

Catalogue

electric- and cordless
power tools



Products for sheet metal processing

Innovative tools – for more than 70 years.

As far back as 1934, TRUMPF began manufacturing power tools for workmen on building sites and in job shops. Today, the TRUMPF Group employs more than 9,000 people in 26 countries and is a world leading manufacturer of production technology equipment – but we have stayed true to our roots: We continue to produce innovative tools for cutting, joining and beveling sheet metal in many industries. All machines are “made in Switzerland”.

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Ideas for practical use

Our products are impressive not only due to their high quality, but also due to many practical details. Here is one of many examples: the lithium-ion batteries are lighter, more consistent in their output, respond less sensitively to cold and have no memory effect. Naturally, this product still comes with the reliable nickel-cadmium batteries. And when it comes to the electrical configurations, you can choose between 230 and 110 voltages. You can find exactly what you are looking for at TRUMPF.



TRUMPF Box:

Packaging with system.

The new TRUMPF boxes.

Particular strengths:

- High-quality and stable machine protection
- Even different sized TRUMPF boxes can be interconnected
- Special sealing technology enables the boxes to be individually opened when connected
- Several machines can be transported by simply connecting the TRUMPF boxes



TRUMPF Box

Systemised - the robust TRUMPF boxes

The new TRUMPF box system for TruTool Power Tools is stable and shock-proof. The boxes are made of 100% ABS plastic so they protect the tools against shocks, water spray, dust and other environmental influences.

Simple to connect and carry

The TRUMPF boxes – even different box sizes – can be stacked on top of one another and interconnected by a simple twist. This feature is particularly helpful for construction site operations. It enables you to save time as you can transport several tools simultaneously. The TruTool Power Tools can be transported practically and safely using the wide handle on the top of the boxes.

Greater flexibility

An additional advantage: thanks to the special seals, you can open each box individually and remove the machine. You can do this without removing the TRUMPF box from the connected stack.

No surprises

It is clear to you at all times which machine is contained in the TRUMPF box and order is ensured with immediate effect. This is thanks to the machine type marking located on the front and the side of the TRUMPF box. Special feature: you can also use the insert field for your own business card; so that it is evident on the construction site who the box belongs to.

Space-saving during storage

The TRUMPF boxes, which can be stacked flat and interconnected, reduce storage space requirements. You can save space and ensure user-friendly machine storage. Thanks to the standardised dimensions that are also compatible with EURO pallets, you can utilise your storage space in the best way possible and ensure order at the same time.



Personalised
Insert field for the business card



Simply connected
The stacked machines reduce space requirements. Even different sized boxes can be interconnected



No surprise
Machine type marking on the front and side



Flexibility
Open connected trunks individually and remove machine

	S1 1763681	S2 1763682	M2 1770890	M3 1770951	L2 1763686	Insert	Order number
External dimensions mm:	105 x 396 x 296	158 x 396 x 296	158 x 496 x 296	210 x 496 x 296	158 x 596 x 396		
Internal dimensions mm:	75 x 383 x 273	128 x 383 x 267	128 x 483 x 267	180 x 483 x 267	124 x 545 x 330		
Weight kg:	1.3	1.5	1.9	2.1	3.4		
Electric version							
TruTool C 160	X					S 101	1771092
TruTool C 250	X					S 102	1771093
TruTool S 160	X					S 101	1771092
TruTool S 250	X					S 102	1771093
TruTool S 350			X			M 202	1771097
TruTool S 450			X			M 202	1771097
TruTool S 114	X					S 101	1771092
TruTool N 200	X					S 102	1771093
TruTool N 350				X		M 201	1771096
TruTool N 500				X		M 201	1771096
TruTool N 700					X	L 201	1771102
TruTool PN 200	X					S 102	1771093
TruTool PN 201	X					S 102	1771093
TruTool F 300				X		M 301	1771100
TruTool F 301				X		M 301	1771100
TruTool F 305				X		M 301	1771100
TruTool F 125	X					S 102	1771093
TruTool F 140		X				S 201	1771099
TruTool TKA 500				X		M 203	1771098
TruTool TKF 700				X		M 201	1771096
TruTool TKF 1100/1101					X	L 201	1771102
Battery version							
TruTool C 160	X					S 103	1771094
TruTool S 130	X					S 104	1771095
TruTool S 114	X					S 103	1771094
Option							
Handle	X	X	X				1777954



TRUMPF Box S1



TRUMPF Box S2



TRUMPF Box M2



TRUMPF Box M3



TRUMPF Box L2



Handle



TRUMPF Box insert

TRUMPF slitting shears:

Simply better cuts.



TRUMPF slitting shears are in use in a wide variety of industries, such as drywall construction, facade construction, ventilation and air channel construction, and chassis and aircraft manufacture. They feature both high speed and distortion free cutting, and it's especially simple to work with them. Thanks to the quick-release locking bolt, you can change the blade in only 15 seconds without using tools. The cutters are also easy to replace – you can even turn them to double their service life.





Fast and easy to handle.

The view of the workpiece is optimum, allowing you to cut along scribed lines, whether straight or curved, with precision. An integrated chip breaker allows you to pull the machine out of the workpiece at any time and restart the cut. This makes it the ideal tool for notching and interior cuts.

Particular strengths:

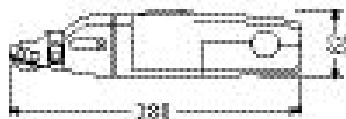
- Distortion free, high quality cutting
- Ideal for interior cutouts and notchings
- Accurate starting and cutting
- Machine can be pulled out of the workpiece and restarted
- No setup adjustments required
- High cutting speed
- The right blade for every application:
for straight cuts, curved cuts,
stainless steel and spiral duct
- Tool-free, fast cutter changes



Cutting

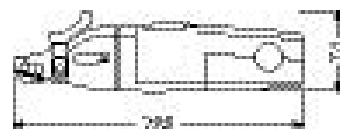
Slitting shears (power tools)

TruTool C 160



- Light weight, ergonomic, handy
- Optimum cutting clearance set through choice of center cutter

TruTool C 160 with chip breaker



- Integrated chip breaker for two-handed operation; ideal for inner contours and notchings
- Light weight, ergonomic, handy

Technical Data TruTool C 160 / C 160 with chip breaker

	Straight cutter For 1 – 1.6 mm thickness	Straight cutter For up to 1 mm thickness	Curve cutter Good contouring in sheets thickness up to 1 mm	CR cutter For stainless steel and spiral ducts
Max. sheet thickness				
Steel 400 N/mm ²	1.6 mm	1 mm	1 mm	1.6 mm*
Steel 600 N/mm ²	1.2 mm	1 mm	0.8 mm	1.2 mm
Aluminium up to 250 N/mm ²	2 mm	1.2 mm	1.2 mm	2 mm
Working speed	6 – 10 m / min	6 – 10 m / min	6 – 10 m / min	6 – 10 m / min
Min. start hole diameter	15 mm	15 mm	8 mm	15 mm
Smallest radius	90 mm	90 mm	40 mm	160 mm
Rated input power	350 W	350 W	350 W	350 W
Strokes at nominal load	3800 / min	3800 / min	3800 / min	3800 / min
Weight without cable	1.4 kg	1.4 kg	1.4 kg	1.4 kg

* Spirals ducts: the tool can cut for a short time through thickness up to 2.52 mm.

Accessories TruTool C 160

Included accessories

Straight cutter 1 – 1.6 mm		integrated
Cut guides (2 pieces with screws)		integrated
Hex head wrench	DIN 911-22.5	0067822
*Rechargeable battery, 2 pieces	12 V	included
*Battery charger	220 – 240 V, 80 min.	0133864
*Battery charger	100 – 120 V, 36 min.	0133865
TRUMPF Box		included

Available accessories

Straight cutter 1 – 1.6 mm	(set of 2, 1264343)	(set of 5, 1264345)
Straight cutter 1 mm	(set of 2, 1264356)	(set of 5, 1264357)
Curve cutter	(set of 2, 1264358)	(set of 5, 1264359)
CR cutter	(set of 2, 1264346)	(set of 5, 1264347)
Cut guides (2 pieces with screws)		0927708
Spare parts set – cutters (1 x straight cutter 1 mm, 1 x curve cutter)		0913521
*Rechargeable battery, 1 piece	12 V	0133863

Further options

Parallel cutting		0143439
*Battery charger	220 – 240 V, 20 min	0142492
Lubricating grease «G1»	25 g	0344969

* for cordless version

Accessories TruTool C 160 with chip breaker

Included accessories

Straight cutter 1 – 1.6 mm		integrated
Cut guides (2 pieces with screws)		integrated
Chip breaker		integrated
Hex head wrench	DIN 911-22.5	0067822
*Rechargeable battery, 2 pieces	12 V	included
*Battery charger	220 – 240 V, 80 min.	0133864
*Battery charger	100 – 120 V, 36 min.	0133865
TRUMPF Box		included

Available accessories

Straight cutter 1 – 1.6 mm	(set of 2, 1264343)	(set of 5, 1264345)
Straight cutter 1 mm	(set of 2, 1264356)	(set of 5, 1264357)
Curve cutter	(set of 2, 1264358)	(set of 5, 1264359)
CR cutter	(set of 2, 1264346)	(set of 5, 1264347)
Cut guides (2 pieces with screws)		0913520
Spare parts set (1 x cut guide, 1 x chip breaker)		0927709
Spare blades (1 x 143432, 1 x 143434)		0913521
Chip breaker	(set of 1, 0143950)	(set of 2, 1264370)
*Rechargeable battery, 1 piece	12 V	0133863

Further options

Parallel cutting		0143439
*Battery charger	220 – 240 V, 20 min.	0142492
Lubricating grease «G1»	25 g	0344969

* for cordless version



CR cutter

For stainless steel and spiral ducts

Straight cutter

Sheet thickness < 1 mm

Straight cutter

Sheet thickness 1 – 1.6 mm

Curve cutter

Sheet thickness < 1 mm



Cut guides



Chip breaker



Parallel cutting

For cutting parallel strips of 35 – 300 mm

Cutting

Slitting shears (power tools)

TruTool C 250 with chip breaker



- One-handed operation, integrated chip breaker for inner contours and notchings
- The most powerful slitting shear of its class

Accessories TruTool C 250 with chip breaker

Included accessories

Straight cutter 1.5 – 2.5		integrated
Cut guides (2 pieces with screws)		integrated
*Battery Li (2 pieces)	28 V	integrated
*Battery charger CLi	220 – 240 V	1464702
*Battery charger CLi	120 V	1464703
TRUMPF Box		1470139

Available accessories

Straight cutter 1.5 – 2.5 mm	(set of 2, 1279105)	(set of 5, 1279106)
Straight cutter 0.5 – 1.5 mm	(set of 2, 1279107)	(set of 5, 1279108)
Curve cutter 0.5 – 1.5 mm	(set of 2, 1279145)	(set of 5, 1279146)
CR cutter 0.5 – 1.5 mm	(set of 2, 1279142)	(set of 5, 1279143)
Spiral cutter (SC) 4 x 0.9 mm	(set of 2, 1279109)	(set of 5, 1279110)
Cut guides (2 pieces)		1275275
Cutting plate		1267770
*Battery Li (1 piece)	28 V	1464697
TORX-screwdriver TX20		1775531

Further options

Lubricating grease «G1»	25 g	0344969
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* for cordless version

Technical Data TruTool C 250 with chip breaker

		Straight cutter for 1.5 – 2.5 mm sheet thickness	Straight cutter for 0.5 – 1.5 mm sheet thickness	Curve cutter Good contouring for 0.5 – 1.5 mm sheet thickness	CR cutter for stainless steel sheet thickness 0.5 – 1.5 mm	Spiral cutter
Max. sheet thickness						
Steel 400 N/mm ²	mm	2.5	1.5	1.5	–	– (1,5)
Steel 600 N/mm ²	mm	–	1.0	0.8	1.5	–
Aluminium 250 N/mm ²	mm	3	2	2	–	–
Spiral ducts 400 N/mm ²	mm	–	–	–	–	4 x 0.9 / 6 x 0.6
Spiral ducts 600 N/mm ²	mm	–	–	–	–	4 x 0.6
Working speed	m / min.	3 – 10	3 – 10	3 – 10	3 – 10	3 – 10
Smallest radius	mm	150	80	L 45 / R 80	120	150
Min. start hole diameter	mm	22	17	15	20	18
Rated input power	W	500	500	500	500	500
Strokes at nominal load	1 / min.	2400	2400	2400	2400	2400
Weight without cable	kg	2	2	2	2	2

Cutting

Slitting shears (power tools)



Straight cutter
Sheet thickness 1.5 - 2.5 mm



Straight cutter
Sheet thickness 0.5 - 1.5 mm



Curve cutter
Left 45 mm / Right 80 mm
up to 1.5 mm sheet thickness



Spiral cutter SC
Spiral cut up to 4 x 0,9 mm
sheet thickness



CR cutter
Sheet thickness up to
0.5 - 1.5 mm



Cutting plate



Cut guides

Cutting

Slitting shears (cordless tools)

Technical Data TruTool C 160 cordless

Max. sheet thickness	Cutter for thickness 1 – 1.6 mm	
Steel 400 N/mm ²	mm	1.6
Steel 600 N/mm ²	mm	1.2
Aluminium to 250 N/mm ²	mm	2
Ductwork cutting		No
Smallest radius	mm	90
Min. start hole diameter	mm	15
Motor capacity	V	12
Working speed	m / min	6 – 10
Strokes at nominal load	1 / min	2400
Weight (incl. rechargeable battery)	kg	1.9



Accessories see page 11

Technical Data TruTool C 160 with chip breaker cordless

Max. sheet thickness	Cutter for thickness 1 – 1.6 mm	
Steel 400 N/mm ²	mm	1.6
Steel 600 N/mm ²	mm	1.2
Aluminium to 250 N/mm ²	mm	2
Ductwork cutting		No
Smallest radius	mm	90
Min. start hole diameter	mm	15
Motor capacity	V	12
Working speed	m / min	6 – 10
Strokes at nominal load	1 / min	2400
Weight (incl. rechargeable battery)	kg	1.9



Accessories see page 11

Technical Data TruTool C 250 with chip breaker Li-Ion battery

Max. sheet thickness	Cutter for thickness 1.5 – 2.5 mm	
Steel 400 N/mm ²	mm	2.5
Steel 600 N/mm ²	mm	1.5
Aluminium 250 N/mm ²	mm	3
Spiral ducts 400 N/mm ²	mm	4 x 0.9 / 6 x 0.6
Spiral ducts 600 N/mm ²	mm	4 x 0.6
Smallest radius	mm	150
Min. start hole diameter	mm	22
Motor capacity	V	28
Working speed	m / min	3 – 6
Strokes at nominal load	1 / min	2130
Weight (incl. rechargeable battery)	kg	3.3



Accessories see page 12

Cutting

Slitting shears (cordless tools)



CR cutter

For stainless steel and spiral ducts

Straight cutter

Sheet thickness < 1 mm

Straight cutter

Sheet thickness 1 – 1.6 mm

Curve cutter

Sheet thickness < 1 mm



Battery 12 Volt



CR cutter

For stainless steel and spiral ducts

Straight cutter

Sheet thickness < 1 mm

Straight cutter

Sheet thickness 1 – 1.6 mm

Curve cutter

Sheet thickness < 1 mm



Battery 12 Volt



Straight cutter

Sheet thickness 1.5 – 2.5 mm

Straight cutter

Sheet thickness 0.5 – 1.5 mm

Curve cutter

Left 45 mm / Right 80 mm

Cutter CR

Sheet thickness 0.5–1.5 mm

Cutter SC

Spiral cut up to 4 x 0.9 mm



Battery 28 Volt

Li-Ion battery for a long service life and consistent performance

TRUMPF shears:

Easier
in
turns.



TRUMPF offers sheet metalworkers, plumbers, electrical installers, sanitary installers, heating and air conditioning installers, and container and elevator builders the perfect shear for any application. You can be perfectly equipped for any ferrous or non-ferrous metal in different sheet thicknesses and for different applications.

Thanks to the field-tested cutting geometry of our machines you can cut with minimal damage to the surface of the material and with no thermal effects, whether you choose our electric or cordless version.





Clear visibility, clean curves.

With TRUMPF shears you can work accurately and easily in any position – even overhead – with a clear view of the cutting line, even in tight, difficult curves. These shears are designed for extreme flexibility in the turns. The cutting table and cutting table blades are fabricated with extreme care from high-tensile steel. The precision-guided reversible cutters offer long service life and are easy to replace.

Particular strengths:

- Clear view of the work surface and cutting line
- Quick, accurate cutting to scribed lines
- Best possible flexibility in curves
- Chip-free cutting permits operation in any position- even overhead
- Long tool life due to easily replaced reversible cutting blades
- Easily adjustable cutting clearance
- Minimum force required thanks to optimum cutting geometry

Cutting

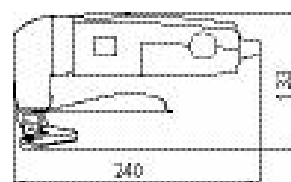
Shears (power tools)

TruTool S 160 E



- Easy to exchange, 4-sided, cutting blades
- Ideal for thin metal applications
- Excellent price / performance ratio

TruTool S 160



- The world's smallest and handiest shear in its performance class
- Easy to exchange, 4-sided, cutting blades
- Ideal for thin metal applications

Technical Data TruTool S 160 E

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1	1
Steel 800 N/mm ²	mm	0.7	0.7
Aluminium 250 N/mm ²	mm	2	2
Working speed	m / min	2 – 7	2 – 7
Min. start hole diameter	mm	23	23
Smallest radius	mm	20	20
Rated input power	W	350	350
Strokes at nominal load	1 / min	1600	1700
Weight without cable	kg	1.9	1.9

Technical Data TruTool S 160

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1.2	1.2
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	2	2
Working speed	m / min	8 – 12	8 – 12
Min. start hole diameter	mm	27	27
Smallest radius	mm	15	15
Rated input power	W	350	350
Strokes at nominal load	1 / min	4800	3150
Weight without cable	kg	1.6	1.6

Accessories TruTool S 160 E

Included accessories

Cutter		integrated
Hex head wrench	DIN 911-3	0067830

Available accessories

Cutter	(set of 2, 126471)	(set of 10, 1264320)
CR cutter		(set of 2, 0919760)
Cutter titanium-coated		0121023

Accessories TruTool S 160

Included accessories

Cutter		integrated
Hex head wrench	DIN 911-2	0002946
Hex head wrench	DIN 911-3	0094840
TRUMPF Box		included

Available accessories

Cutter	(set of 2, 0126471)	(set of 10, 1264320)
CR cutter		(set of 2, 0919760)
Cutter titanium-coated		0121023



Cutter
For mild steel up to
400 N/mm²



Cutter titanium-coated

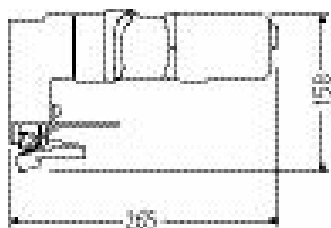


CR cutter
For high tensile steel up to
800 N/mm²

Cutting

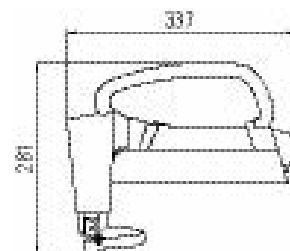
Shears (power tools)

TruTool S 250



- Fast, compact
- Easy to exchange, 4-sided, cutting blades

TruTool S 350



- Cutter height adjustment for material thickness is simple and tool-free
- Easy-to-replace double-sided cutters
- Comes with optional workstation

Technical Data TruTool S 250

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	2.5	2.5
Steel 600 N/mm ²	mm	2	2
Steel 800 N/mm ²	mm	1.5	1.5
Aluminium 250 N/mm ²	mm	3	3.0
Working speed	m / min	4 – 7	4 – 7
Min. start hole diameter	mm	28	28
Smallest radius	mm	20	20
Rated input power	W	500	500
Strokes at nominal load	1 / min	1760	1600
Weight without cable	kg	2.2	2.2

Technical Data TruTool S 350

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	3.5	3.5
Steel 600 N/mm ²	mm	3	3
Steel 800 N/mm ²	mm	2	2
Aluminium 250 N/mm ²	mm	4	4
Working speed	m / min	4 – 6	4 – 6
Min. start hole diameter	mm	50	50
Smallest radius	mm	R 30 / L 16	R 30 / L 16
Rated input power	W	1400	1140
Strokes at nominal load	1 / min	1600	1400
Weight without cable	kg	5.6	5.6

Accessories TruTool S 250

Included accessories

Cutter		integrated
Hex head wrench	4 mm	0023065
Hex head wrench	DIN 911-2.5	0067822
TRUMPF Box		included

Available accessories

Cutter	(set of 4, 0127911)	(set of 10, 1264341)
CR cutter		(set of 2, 0919761)

Accessories TruTool S 350

Included accessories

Cutter		integrated
Hand handle		0139602
Hex head wrench	DIN 911-2	0002946
Hex head wrench	DIN 911-5	0067857
Feeler gauge		0056856
TRUMPF Box		included
Grease gun (filled with «G1»)		1369906
Tube grease «G1»	25 g	0344969

Available accessories

Cutter		(set of 2, 0140451)
CR cutter		(set of 2, 0140452)

Further options

Work station	with stand	0918382
Work station	without stand	0979371
Stand		0003677
Lubricating grease «G1»	900 g	0139440



Cutter

For mild steel up to
400 N/mm²

CR cutter

For high tensile steel up to
800 N/mm²

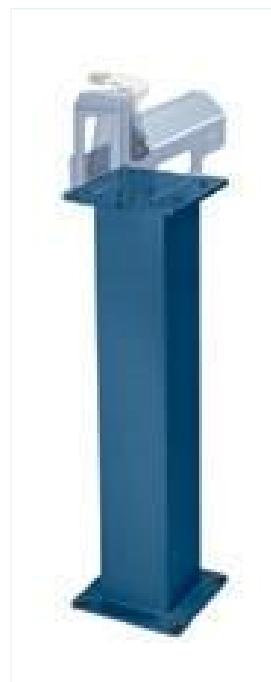


Cutter

For mild steel up to
400 N/mm²

CR cutter

For high tensile steel up to
800 N/mm²



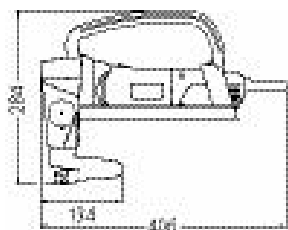
Work station with or without stand

For the fixed processing of
small work pieces or wire
grids

Cutting

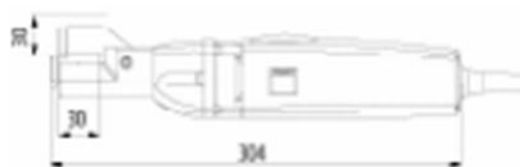
Shears (power tools)

TruTool S 450



- Cutter height adjustment for material thickness is simple and tool-free
- Easy-to-replace double-sided cutters
- Powerful – even in stainless applications
- An optional workstation is offered

TruTool S 114



- Trims pipe, tabs and other perpendicular protrusions from walls, ceilings and other flat surfaces
- Cut-off for C-L-U profiles as well as flat sheets
- Perfect cutting quality, even on spiral duct seams
- Switching positions of the interchangeable cutters doubles the tooling life

Technical Data TruTool S 450

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	4.5	4.5
Steel 600 N/mm ²	mm	3.5	3.5
Steel 800 N/mm ²	mm	2.5	2.5
Aluminium 250 N/mm ²	mm	5	5
Working speed	m / min	4 – 6	4 – 6
Min. start hole diameter	mm	75	75
Smallest radius	mm	R 35 / L 25	R 35 / L 25
Rated input power	W	1400	1140
Strokes at nominal load	1 / min	1600	1400
Weight without cable	kg	6.2	6.2

Technical Data TruTool S 114

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	2.0	2.0
Spiral ducts steel 400 N/mm ²	mm	4 x 0.75	4 x 0.75
Spiral ducts steel 600 N/mm ²	mm	4 x 0.5	4 x 0.5
Working speed	m / min	4 – 6	4 – 6
Smallest radius	mm	60	60
Min. tube diameter	mm	50	50
Throat depths	mm	30	30
Rated input power	W	350	350
Strokes at nominal load	1 / min	3500	3100
Weight without cable	kg	1.9	1.9

Accessories TruTool S 450

Included accessories

Cutter		integrated
Hand handle		0139602
Hex head wrench	DIN 911-2	0002946
Hex head wrench	DIN 911-5	0067857
TRUMPF Box		included
Grease gun (filled with «G1»)		1369906
Tube grease «G1»	25 g	0344969

Available accessories

Cutter		(set of 2, 0140451)
CR cutter		(set of 2, 0140452)

Further options

Work station	with stand	0918382
Work station	without stand	0979371
Stand		0003677
Lubricating grease «G1»	900 g	0139440

Accessories TruTool S 114

Included accessories

Cutter		integrated
Cylinder key	TX 20	1775531
TRUMPF Box		included

Available accessories

Cutter		(set of 2, 1376494)
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Cutter

For mild steel up to
400 N/mm²

CR cutter

For high tensile steel up to
800 N/mm²



Work station without stand

For the fixed processing of
small work pieces
or wire grids



Work station with stand

For the fixed processing of
small work pieces or wire
grids



Cutter

For steel up to 600 N/mm²

Cutting

Shears (cordless tools)

TruTool S 130 Li-Ion battery



- Ideal for thin metal applications
- Easy to exchange, 4-sided cutting blades
- The smallest and lightest Li-Ion battery shear in the world
- Integrated battery level indicator
- Softgrip-handle for working with few vibration

Technical Data TruTool S 130 Li-Ion battery

Max. sheet thickness

Steel 400 N/mm ²	mm	1.3
Steel 600 N/mm ²	mm	0.8
Aluminium 250 N/mm ²	mm	2
Working speed	m / min	4 – 7
Min. start hole diameter	mm	27
Smallest radius	mm	15
Motor capacity	V	10.8
Strokes at nominal load	1 / min	2200
Weight (including battery)	kg	1.4

TruTool S 114 battery



- Trims pipe, tabs and other perpendicular protrusions from walls, ceilings and other flat surfaces
- Cut-off for C-L-U profiles as well as flat sheets
- Perfect cutting quality, even on spiral duct seams
- Switching positions of the interchangeable cutters doubles the tooling life

Technical Data TruTool S 114 battery

Max. sheet thickness

Steel 400 N / mm ²	mm	1.6
Steel 600 N / mm ²	mm	1
Aluminium 250 N / mm ²	mm	2.0
Spiral duct 400 N / mm ²	mm	4 x 0.75
Spiral duct 600 N / mm ²	mm	4 x 0.5
Working speed	m / min	4 – 6
Smallest radius	mm	60
Min. tube diameter	mm	50
Throat depths	mm	30
Strokes at nominal load	1 / min	1615
Motor capacity	V	12
Weight (including rechargeable battery)	kg	2.4

Cutting Shears (cordless tools)

Accessories TruTool S 130 Li-Ion battery

Included accessories

Cutter		integrated
Battery Li (2 pieces)	10.8 V	included
Battery charger CLi	220 – 240 V	1516447
Battery charger CLi	120 V	1516448
Hex head wrench	DIN 911-3	0094840
TRUMPF Box		1516500

Available accessories

Cutter	(set of 2, 0126471)	(set of 10, 1264320)
CR cutter		(set of 2, 0919760)
Battery Li (1 piece)	10.8 V	1516445

Accessories TruTool S 114 battery

Included accessories

Cutter		integrated
Cylinder key	TX 20	01775531
Rechargeable battery, 2 pieces	12 V	included
Battery charger	220 – 240 V, 80 min	0133864
Battery charger	100 – 120 V, 36 min	0133865
TRUMPF Box		included

Available accessories

Cutter		(set of 2, 1376494)
Rechargeable battery, 1 piece	12 V	0133863

Further options

Battery charger	220 – 240 V, 20 min	0142492
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Cutter
For steel up to 600 N/mm²



Cutter CR
For stainless steel up to 800 N/mm²



Battery Li
Li-Ion accu for durable and constant power



Battery charger CLi



Cutter
For steel up to 600 N/mm²



Battery 12 V

TRUMPF nibblers:

Versatile through thick and thin.

Whether working with sheet metal from 0.5 or 10 millimeter thickness, only TRUMPF always has the right nibbler for you. Each one operates free of distortion, emissions and sparks. Forward feed is unforced, even when cutting curves or corrugated profiles. For sheet metal work, coil cutting or container and tank assembly and disassembly – simply select one of our models.



Two tooling systems, one goal.

For steel, stainless or non-ferrous metals of up to 3.5 mm thickness, our nibblers have a patented hollow round punch. That makes them so versatile they can turn on a dime. They're perfect for interior cutouts or notching. You can also regulate the turning speed for cutting to scribed lines or templates. Better yet, no extra tools are needed for changing out the punches.

For sheets thicker than 3.5 mm, our nibblers use sturdy rectangular punches. They can handle your toughest cases: cutting across edges and beveled sheets, across welding seams, doubled sheets and corrugated profiles. For cutting in cramped quarters or awkward locations, TRUMPF nibblers can be adjusted to 3 or more cutting directions, usually without additional tools.

Round or squared punch: either system works with an impact cut. The chips fall downwards and can be caught by a chip bag. So you always have a clear view of the work surface. At TRUMPF, even the practical details are taken into account.



Particular strengths:

- Distortion free
- Automatic feed, easy of handling Spark-free
- Punches can be reground several times

Up to 3.5 mm sheet thickness (400 N/mm² steel)

- Hollow round punch: 360° turns on the spot; highest possible versatility
- Ideal for interior cutouts and notching Burr-free cuts
- With speed regulator for working to scribed lines or templates
- Tool-free tool changing (dies and punches)

Over 3.5 mm sheet thickness (400 N/mm² steel)

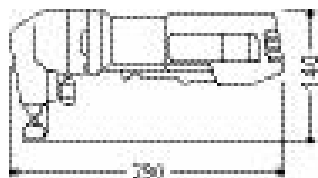
- Rectangular punch: durable and regrindable, yet leaves smallest possible cutting track
- Multiple cutting directions with tool-free adjustment
- Reverse cutting provides ease and safety when cutting coil
- Ideal for cuts across edges, welding seams or doubled sheets



Cutting

Nibblers (power tools)

TruTool N 160 E



- 3 cutting directions for hard to reach jobs
- For corrugation and profiles up to 60°
- Compact and light weight
- Ideal for roofing and siding

Accessories TruTool N 160 E

Included accessories

Punch	integrated
Die	integrated

Available accessories

Punch	(set of 5, 1264083)	(set of 10, 1264084)
Die	(set of 5, 1264088)	(set of 10, 1264111)
Thin metal die up to sheet thickness of 1 mm	(set of 2, 1264396)	(set of 10, 1264397)
Spare parts set (2 x punch 1 x die)		0141723

Further options

Lubricating grease «S1»	25 g	0121486
Extension		0950316

Technical Data TruTool N 160 E

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1	1
Steel 800 N/mm ²	mm	0.7	0.7
Aluminium 250 N/mm ²	mm	2	2
Working speed	m / min	1.5	1.5
Min. start hole diameter	mm	21	21
Smallest radius	mm	40	40
Rated input power	W	350	350
Strokes at nominal load	1 / min	1600	1540
Weight without cable	kg	1.7	1.7



Punch



Die
For mild steel thickness
400 N/mm², 1 - 1.6 mm



Thin metal die
Up to sheet thickness
of 1 mm



Extension
For greater flexibility

Cutting

Nibblers (power tools)

TruTool N 200



- Fast change of cutting direction - can rotate 360°
- Unbeatably fast: 1.7 meters per minute in 2 mm mild steel 400 N/mm²
- For the highest possible manoeuvrability, ideal for difficult-to-access areas

Accessories TruTool N 200

Included accessories

Punch	integrated
Die	integrated
Punch guide	integrated
Tool N 200	integrated
Screwdriver TX20	included
TRUMPF Box	included

Available accessories

Punch	(set of 5, 1264176)
Die	(set of 2, 1264393) (set of 5, 1264394)
Punch guide	0945692
Set standard (1x die, 2 x punch)	0961961
Grease «G1»	25 g 0344969
Grease «G1»	900 g 0139440

Further options

Tool TruTool PN 200	1750693
Tool TruTool PN 201	1750692
Chip bag	0088622
Punch and nibble oil for steel	500 ml bottle 0103387
Punch and nibble oil for aluminum	1000 ml bottle 0125874






1 machine - 3 tools

You can choose from any of the three nibblers: the TruTool N 200 nibbler, the PN 200 profile nibbler or the PN 201 profile nibbler, and then have the option of adding another tool later on. Each power tool works to its strength for cutting a variety of sheet thicknesses or material types.

Technical data TruTool N 200

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	2	2
Steel 600 N/mm ²	mm	1.5	1.5
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	2.5	2.5
Working speed	m / min	1.7	1.7
Min. start hole diameter	mm	17	17
Smallest radius	mm	4	4
Rated input power	W	550	500
Strokes at nominal load	1 / min	1450	1450
Weight without cable	kg	1.8	1.8

The different tools can be used on all three machines

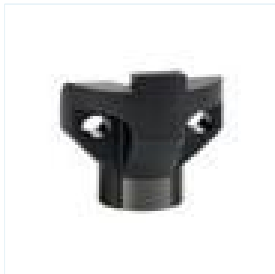
Tool N 200		Tool PN 200		Tool PN 201	
					
Flat sheet	Corrugated sheet metal	Corrugated roofing up to 85 mm	C-, L-, U- profiles	Corrugated roofing up to 162 mm depth	
Sheet metal processing, car body construction, switch cabinets	Roofing and facade construction	Roofing and facade construction, plumber	Drywall construction, electrical systems installation	Roofing and facade construction	



Punch



Die



Punch guide



Tool
TruTool N 200



Tool
TruTool PN 200



Tool
TruTool PN 201

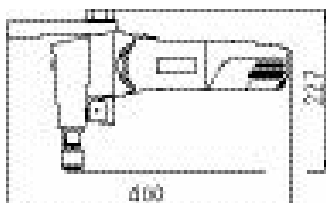


Chip bag
Collect chips

Cutting

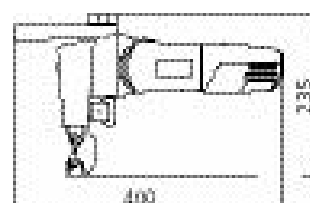
Nibblers (power tools)

TruTool N 350



- 3 cutting directions for hard to reach jobs
- Perfect nibbling for straight or curved cutouts

TruTool N 500



- Multi-directional in 4 directions: forward, reverse or either side
- Reverse cutting makes it ideal for cut-off of wide coils
- Best weight / performance ratio

Technical Data TruTool N 350

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	3.5	3.5
Steel 600 N/mm ²	mm	2.3	2.3
Steel 800 N/mm ²	mm	1.8	1.8
Aluminium 250 N/mm ²	mm	3.5	3.5
Working speed	m / min	1.4	1.2
Min. start hole diameter	mm	30	30
Smallest radius	mm	7	7
Rated input power	W	1400	1140
Strokes at nominal load	1 / min	720	635
Weight without cable	kg	3.7	3.7

Technical Data TruTool N 500

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	5	5
Steel 600 N/mm ²	mm	3.2	3.2
Steel 800 N/mm ²	mm	2.5	2.5
Aluminium 250 N/mm ²	mm	7	7
Working speed	m / min	1.5	1.5
Min. start hole diameter	mm	41	41
Smallest radius	mm	90	90
Rated input power	W	1400	1140
Strokes at nominal load	1 / min	720	570
Weight without cable	kg	4	4

Accessories TruTool N 350

Included accessories

Punch		integrated
Die		integrated
Grip	TruTool N 350	0974659
Tube grease «G1»	25 g	0344969
TRUMPF Box		included

Available accessories

Punch standard		(set of 5, 1264152)
Punch CR		(set of 2, 1264181)
Die standard	(set of 2, 1264182)	(set of 5, 1264183)
Die CR		(set of 2, 1264187)
Spare parts (set of 2 punches, 1 die standard)		0127854

Further options

Chip bag		0097210
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminum	1000 ml bottle	0125874
Hanging hook		0097208
Distance sleeve	1 piece	0110104

Accessories TruTool N 500

Included accessories

Punch 5 / P5		integrated
Die 5		integrated
Grip	TruTool N 500	0974659
Hex head wrench	DIN 911-4	0067849
Tube grease «G1»	25 g	0344969
TRUMPF Box		included

Available accessories

Punch 5 / P5	(1 piece, 1451224)	(set of 5, 1453365)
Punch 2 / 3	(set of 2, 1453366)	(set of 5, 1453367)
Die 2	(1 piece 0975468)	(set of 2, 1264189)
Die 3	(1 piece 0975466)	(set of 2, 1264172)
Die 5	(1 piece, 0975464)	(set of 2, 1264132)
Die P5	(1 piece, 0975462)	(set of 2, 1264150)
Punch guide	1 piece 0975460	(set of 2, 1264364) (set of 5, 1264365)

Further options

Chip bag		0103557
Spare parts set standard (2 x punches 5 / P5, 1 x die 5)		1453368
Spare parts set P5 (1x punch 5 / P5, 1 x die P5)		1453369
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminum	1000 ml bottle	0125874
Hanging hook		0097208



Punch CR
Die CR
For high tensile steel up to 800 N/mm²
Punch standard
Die standard
For mild steel



Distance sleeve



Chip bag



Punch 2/3
For sheet thickness up to 3,2 mm in mild and stainless steel, profile steel 2 mm
Punch 5/P5
For sheet thickness up to 7 mm in mild and stainless steel, profile steel 5 mm

Die 2
For sheet thickness up to 2 mm in mild and stainless steel, profile steel 1 mm
Die 3
For sheet thickness up to 3.2 mm in mild and stainless steel, profile steel 2 mm
Die 5
For sheet thickness up to 5 mm in mild and stainless steel, profile steel 3 mm
Die P5
For sheet thickness up to 7 mm in mild and stainless steel, profile steel 5 mm

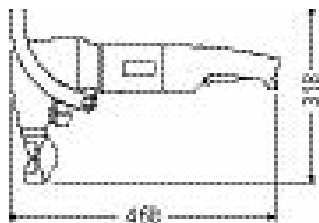


Chip bag

Cutting

Nibblers (power tools)

TruTool N 700



- 4 cutting directions for hard to reach jobs
- Two different grips for optimal handling, especially in hard-to-reach work areas
- High operating comfort thanks to adjustable motor handle

Accessories TruTool N 700

Included accessories

Punch Standard		integrated
Die 7		integrated
Bow handle		1279590
Compact handle		1279618
Hex head wrench	DIN 911-5	0067857
Tube grease «G1»	25 g	0344969
Setting gauge		1411767
TRUMPF Box		included

Available accessories

Punch Standard	(set of 2, 1264117)	(set of 5, 1264119)
Punch CR	(set of 2, 1264414)	(set of 5, 1264415)
Die P7 for profile sheet	(set of 1, 0098721)	(set of 2, 1264174)
Die 5	(set of 1, 0098723)	(set of 2, 1264173)
Die 7	(1 pce: 0098722)	(set of 2, 1264137) (set of 5, 1264139)
Wear plate	(set of 2, 1264373)	(set of 5, 1264374)
Punch guide	(set of 1, 1274571)	(set of 2, 1264366)

Further options

Chip bag		0109275
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874
Roller guide	complete	1284047

Technical Data TruTool N 700

		230 V	110 V
Max. sheet thickness			
Steel 400 N/mm ²	mm	7	7
Steel 600 N/mm ²	mm	5	5
Steel 800 N/mm ²	mm	3.5	3.5
Aluminium 250 N/mm ²	mm	10	10
Working speed	m / min	1.3	1.1
Min. start hole diameter	mm	50	50
Smallest radius	mm	140	140
Rated input power	W	1600	1500
Strokes at nominal load	1 / min	300	260
Weight without cable	kg	8.3	8.3

Cutting Nibblers (power tools)



Punch guide



Die 5

For processing aluminium, mild steel and stainless steel
600 N/mm² up to 5 mm and stainless steel 800 N/mm² 2.5 mm



Die 7

For processing aluminium and mild steel 5 - 7 mm



Die P7

Ideal for profile material, aluminium and mild steel
5 - 7 mm



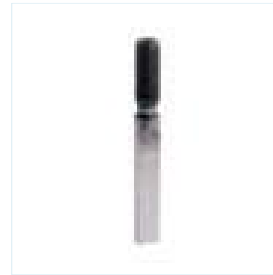
Roller guide

Particularly well suitable for Coil-applications
Ideal whilst cutting backwards



Punch standard

For processing aluminium, steel and stainless steel



Die CR

For processing stainless steel



Bow handle

Offers optimal handling position in all work situations



Compact handle

Suitable for use in narrow or tight areas

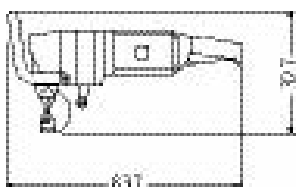


Wear plate

Cutting

Nibblers (power tools)

TruTool N 1000



- 4 cutting directions for hard to reach jobs
- Two different grips for optimal handling, especially in hard-to-reach work areas
- High operating comfort thanks to adjustable motor handle

Accessories TruTool N 1000

Included accessories

Punch standard		integrated
Die 10		integrated
Grip		0103555
Hex head wrench	DIN 911-12	0067920
Hex head wrench 6 mm		0118860
Tube grease «S1»	25 g	0121486
Punch and nibble oil for steel	500 ml bottle	0103387
Setting gauge		1411767

Available accessories

Punch Standard	(set of 2, 1264155)	(set of 5, 1264156)
Punch CR	(set of 2, 1264412)	(set of 5, 1264413)
Die P10 for profile sheets	(1 piece, 0112897)	(set of 2, 1264185)
Die 5	(1 piece, 0130651)	
Die 7	(1 piece, 0112899)	(set of 2, 1264184)
Die 10	(1 piece, 0112898)	(set of 2, 1264177)
Punch guide	(1 piece, 0112901)	(set of 2, 1264368)
Wear plate	(set of 2, 1264375)	(set of 5, 1264376)

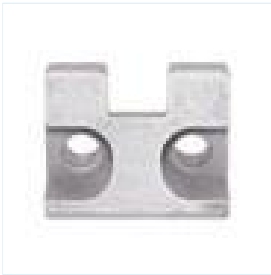
Further options

Chip bag		0115215
Hanging hook		0105001
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminum	1000 ml bottle	0125874
Carrying case		0121585

Technical Data TruTool N 1000

		230 V		110 V	
		1 st gear / 2 nd gear	1 st gear / 2 nd gear	1 st gear / 2 nd gear	1 st gear / 2 nd gear
Max. sheet thickness					
Steel 400 N / mm ²	mm	10 / 8	10 / 8	10 / 8	10 / 8
Steel 600 N / mm ²	mm	7 / 5	7 / 5	7 / 5	7 / 5
Steel 800 N / mm ²	mm	5 / 4	5 / 4	5 / 4	5 / 4
Aluminium 250 N / mm ²	mm	12 / 10	12 / 10	12 / 10	12 / 10
Working speed	m / min	1 / 1.6	1 / 1.6	1 / 1.6	1 / 1.6
Min. start hole diameter	mm	75	75	75	75
Smallest radius	mm	300	300	300	300
Rated input power	W	2000	2000	2000	2000
Strokes at nominal load	1 / min	190 / 330	190 / 330	190 / 330	190 / 330
Weight without cable	kg	14.7	14.7	14.7	14.7

Cutting Nibblers (power tools)



Punch guide



Die 5
For processing aluminium,
steel and stainless steel
800 N/mm² up to 5 mm



Die 7
For processing aluminium
and stainless steel
600 N/mm² from 5 - 7 mm



Die 10
For processing aluminium
and mild steel from
7 - 10 mm



Die 10
Ideal for profile metal from
7 -10 mm



Punch standard
For processing aluminium
and mild steel up to
400 N/mm²



Die CR
For processing stainless steel
up to 800 N/mm²



Hanging hook
Easy operation with
maximum mobility

TRUMPF profile nibblers:

Not just
for
profiles.





High performance in the field.

Profile nibblers are easy to maneuver, even in cramped or hard-to-reach places. Their high curve and profile flexibility means you can change the cutting direction at any time. And they work quickly and with little vibration. Like all our nibblers, they cut without distortion. The punch and the die carrier can be changed without using tools. The impact cut with downward chip ejection means you always have a clear view of the work surface.

TRUMPF has developed the ideal tools for sheet metal workers, plumbers and for roofing and siding construction. With our profile nibblers you always get visibly high-quality edges, without corrosion or oxide formation. Whether you are using steel or aluminum, cutting trapezoidal or corrugated profiles, or cutting holes, separating flat sheets, or even working with doubled sheets, our profile nibblers will do the job.

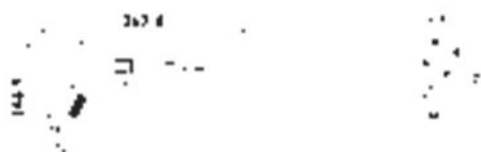
Particular strengths:

- Universally applicable for trapezoidal, profile and corrugated sheet
- Ideal for C, L and U profiles
- Distortion free cutting process
- High curve and profile flexibility
- Change cutting directions at any time
- Tool-free changing of punches and die carriers
- No oxide formation on the cut edge

Cutting

Profile nibblers (power tools)

TruTool PN 200



- With short tool - for trapezoidal sheet up to 85 mm deep and for C, L, U- profiles
- Powerful machine - provides trouble-free cutting of double sheet metal
- Fast change of cutting direction - can rotate 360°
- Tool-free tool, die and cutting direction change

Accessories TruTool PN 200

Included accessories

Punch Standard		integrated
Die Standard		integrated
Punch guide		integrated
Tool PN 200		integrated
Wear plate		integrated
TORX-screwdriver	TX20	0144680
TRUMPF Box		included

Available accessories

Punch Standard	(set of 5, 1315713)	(set of 10, 1264146)
Die Standard	(set of 2, 1264153)	(set of 5, 1264154)
Die P1 for sheet thickness < 1 mm		1213131
Wear plate	(set of 2, 1429275)	(set of 5, 1429276)
Punch guide	(1 piece, 0945697)	(set of 2, 1264367)
Spare parts set Standard PN (2 x punch, 1 x die, 2 x wear plate)		1429289
Tube grease «G1»	25 g	0344969
Tube grease «G1»	900 g	0139440

Further options

Tool TruTool PN 201		1750692
Tool TruTool N 200		1750694
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874






1 machine - 3 tools

You can choose from any of the three nibblers: the TruTool N 200 nibbler, the PN 200 profile nibbler or the PN 201 profile nibbler, and then have the option of adding another tool later on. Each power tool works to its strength for cutting a variety of sheet thicknesses or material types.

Technical Data TruTool PN 200

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	2	2
Steel 600 N/mm ²	mm	1.5	1.5
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	3	3
Working speed	m / min	2.1	2.1
Min. start hole diameter	mm	24	24
Smallest radius	mm	50	50
Rated input power	W	550	500
Strokes at nominal load	1 / min	1500	1500
Weight without cable	kg	1.8	1,8

The different tools can be used on all three machines

Tool N 200		Tool PN 200		Tool PN 201	
					
Flat sheet	Corrugated sheet metal	Corrugated roofing up to 85 mm	C-, L-, U- profiles	Corrugated roofing up to 162 mm depth	
Sheet metal processing, car body construction, switch cabinets	Roofing and facade construction	Roofing and facade construction, plumber	Drywall construction, electrical systems installation	Roofing and facade construction	



Punch



Die



Die P1
for sheet thickness < 1 mm



Punch guide



Wearing plate



Tool
TruTool PN 201



Tool
TruTool N 200



Tool
TruTool PN 200

Cutting

Profile nibblers (power tools)

TruTool PN 201



- With long tool - for trapezoidal sheet up to 162 mm deep
- Powerful machine - provides trouble-free cutting of double sheet metal
- Fast change of cutting direction - can rotate 360°
- Tool-free tool, die and cutting direction change

Accessories TruTool PN 201

Included accessories

Punch Standard		integrated
Die Standard		integrated
Punch guide		integrated
Tool PN 201		integrated
Wear plate		integrated
TORX-screwdriver	TX20	0144680
TRUMPF Box		included

Available accessories

Punch Standard	(set of 5, 1315713)	(set of 10, 1264146)
Die Standard	(set of 2, 1264153)	(set of 5, 1264154)
Die P1 for sheet thickness < 1 mm		1213131
Wear plate	(set of 2, 1429275)	(set of 5, 1429276)
Punch guide	(1 piece, 0945697)	(set of 2, 1264367)
Spare parts set Standard PN (2 x punch, 1 x die, 2 x wear plate)		1429289
Tube grease «G1»	25 g	0344969
Tube grease «G1»	900 g	0139440

Further options

Tool TruTool PN 200		1750693
Tool TruTool N 200		1750694
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874






1 machine - 3 tools

You can choose from any of the three nibblers: the TruTool N 200 nibbler, the PN 200 profile nibbler or the PN 201 profile nibbler, and then have the option of adding another tool later on. Each power tool works to its strength for cutting a variety of sheet thicknesses or material types.

Technical Data TruTool PN 201

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	2	2
Steel 600 N/mm ²	mm	1.5	1.5
Steel 800 N/mm ²	mm	1	1
Aluminium 250 N/mm ²	mm	3	3
Working speed	m / min	2.2	2.2
Min. start hole diameter	mm	24	24
Smallest radius	mm	50	50
Rated input power	W	550	500
Strokes at nominal load	1 / min	1550	1550
Weight without cable	kg	2	2

The different tools can be used on all three machines

Tool N 200		Tool PN 200		Tool PN 201	
					
Flat sheet	Corrugated sheet metal	Corrugated roofing up to 85 mm	C-, L-, U- profiles	Corrugated roofing up to 162 mm depth	
Sheet metal processing, car body construction, switch cabinets	Roofing and facade construction	Roofing and facade construction, plumber	Drywall construction, electrical systems installation	Roofing and facade construction	



Punch



Die



Die P1
for sheet thickness < 1 mm



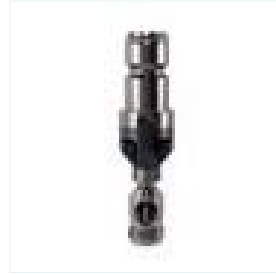
Punch guide



Wearing plate



Tool
TruTool PN 201



Tool
TruTool N 200

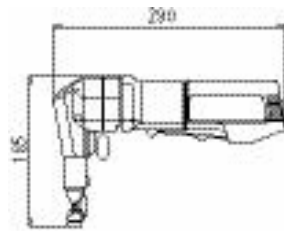


Tool
TruTool PN 200

Cutting

Profile nibblers (power tools)

TruTool N 160 E with extension



- 8 cutting directions
- Light weight

Accessories TruTool N160 E with extension

Included accessories

Punch	integrated	
Die	integrated	
Extension	integrated	

Available accessories

Punch	(set of 5, 1264083)	(set of 10, 1264084)
Die	(set of 5, 1264088)	(set of 10, 1264111)
Thin sheet metal die up to thickness 1 mm	(set of 2, 1264396)	(set of 10, 1264397)
Spare parts set (2 x punch, 1 x die)	0141723	

Further options

Lubricating grease «S1»	25 g	0121486
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Technical Data TruTool N 160 E with extension

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	1.6	1.6
Steel 600 N/mm ²	mm	1	1
Steel 800 N/mm ²	mm	0.7	0.7
Aluminium 250 N/mm ²	mm	2	2
Working speed	m / min	1.5	1.5
Min. start hole diameter	mm	21	21
Smallest radius	mm	40	40
Rated input power	W	350	350
Strokes at nominal load	1 / min	1600	1540
Weight without cable	kg	1.7	1.7

Cutting

Profile nibblers (power tools)



Punch



Die

For sheet thickness up to 1 mm to 1.6 mm for mild steel
400 N/mm²



Thin sheet metal die

For sheet thickness up to thickness 1 mm for mild steel
400 N/mm²



Extension

For profiles, corrugated and trapezoid sheets

TRUMPF panel cutter:

Efficient
cutting
easy and precise.

The TPC 165 Panel Cutter from TRUMPF is the perfect solution for cutting sandwich panels. It can cut panels up to a maximum thickness of 165 mm in one operation, regardless of whether the panel surface is flat, trapezoidal or corrugated.

Unique: The immersion mechanism.

With a 90 degree adjustable blade, you can easily and quickly produce right-angle cutouts. Another plus: As a result of its immersion mechanism, you can start at any location on the panel without a starting drill hole. This enables you to easily produce accurately dimensioned interior cutouts – even on mounted panels.





Very simply: perfect cuts.

The provided lever allows you to loosen the blade and adjust it to the desired position. With the blade fixture, as well as the 13 possible positions, you can easily select the cutting depth. Easy-to-see guide marks facilitate precise cuts along the entire cutting line with a consistent and precise cutting depth. The optional guide rail is ideal for precise, straight cuts and makes the machine easy to guide, regardless of the sandwich panel's surface material, even if the spacing between the individual segments is very large. Using guide rails prevents scratches on the sheet metal.

Particular strengths:

- Precisely dimensioned, right-angle cutouts
- Interior cutouts and notches without starting drill holes
- Work completed in one operation, no finishing work needed
- Cuts pre-assembled panels
- Easy, non-fatigue operation

Cutting

Panel cutter (power tools)

TruTool TPC 165



Interior cutout and notches

Precisely dimensioned and easy to produce. No need for a starting drill hole or finishing work



Guide rail

Optimal for precise, straight cuts and easy machine guidance and control



Outstanding ergonomics

Fatigue-free cutting thanks to well-designed handles and low weight

TruTool TPC 165



Blade immersion mechanism

The machine can insert into any spot in the material; without starting drill hole



Accurate immersion

For cutting tasks where one side of the sheet is not to be separated

Cutting

Panel cutter (power tools)

TruTool TPC 165



- Precisely dimensioned, right-angle cutouts
- Interior cutouts and notches without starting drill holes
- High working speed
- Work completed in one operation, no finishing work needed
- Cuts pre-assembled panels
- Low machine weight
- Guide rails for highly precise cutouts

Accessories TruTool TPC 165

Included accessories

Saw chain 165		integrated
Blade 165		integrated
Slide bar	Set of 2	integrated
Wear plate		integrated
Front wear plate		integrated
Combination key		1797742
Punch and nibble oil for steel		0103387
Carrying case		included

Available accessories

Saw chain 165		1730983
Blade 165		1809537
Slide bar	Set of 2	1814882
Wear plate		1814819
Front wear plate		1814820

Options

Guide rails		1831777
Connector piece	For guide rails	1831778

Technical Data TruTool TPC 165

		223 V	110 V
Max. panel thickness	mm	165	165
Single sheet thickness for steel 400 N/mm ²	mm	0.9	0.9
Insulation material	Polyurethane, polyisocyanurate-foam		
	Smallest possible insertion	mm	
Working speed	Ø40 x 165	340 x 340	4
Cutting width	mm	4	4
Rated input power	W	1400	1400
Weight without cable	kg	9.6	9.6

Cutting Panel cutter (power tools)



Saw chain 165



Blade 165



Slide bar



Wear plate



Front wear plate



Guide rails



**Connector piece for
guide rails**

TRUMPF seam lockers:

Sealed
in no
time.

Whether working with standing, angular or Pittsburgh seams, TRUMPF seam lockers offer fast, reliable and portable sealing for assembly at the job site. If you are in the HVAC, roofing & siding, general construction or metal fabricating field, TRUMPF has the right tool for your job.

Perfect for Pittsburgh seams.

So you can find exactly the right machine for your sheet metal thickness and flange height, TRUMPF offers four different TruTool models: F 300, F 301, F 305 and F 140. They all use the fast, quiet roll/glide process and feature a self-powered drive, and automatic adjustment to your material thickness and seam height. The process gives you a consistent, tight seam.





For angular and standing seams.

With the portable TruTool F 125, you can close any standing seam – even in tight corners and angles. This is ideal not only for visible areas; it's also gentle on coatings. You can adjust the tool to your sheet metal thickness without using tools. For variable sheet thicknesses, a spring-loaded hammer ensures even closure. So you get the same good result every time.

Particular strengths:

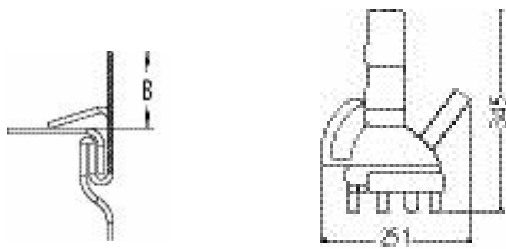
- Closure of Pittsburgh seams (except for the TruTool F 125)
- Cost-effective seam closure at the installation site
- Automatic feed produces consistent seam results
- Automatic adjustment to sheet thickness (except for the TruTool F 125)
- Quick, consistently tight seam closure
- Quiet, vibration-free operation



Fastening

Seam lockers (power tools)

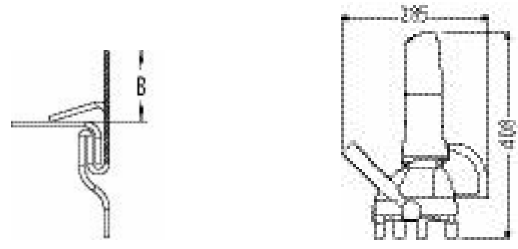
TruTool F 300



- Closes Pittsburgh seams on straight and radius duct from 0.75 mm to 1.25 mm sheet
- No refitting when processing formed or folded pieces

TruTool F 300

with 1400 W motor



- With more powerful drive and higher working speed
- Closes Pittsburgh seams on straight and radius duct from 0.75 mm to 1.25 mm sheet
- No refitting when processing formed or folded pieces

Technical Data TruTool F 300

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (min.)	mm	0.75	0.75
Steel 400 N/mm ² (max.)	mm	1.25	1.25
Flange height (B)			
For sheet thickness 0.75 – 1	mm	9 – 11	9 – 11
For sheet thickness > 1 – 1.25	mm	11 – 13	13 – 13
Working speed	m / min	4 – 7	4 – 7
Smallest inner radius (preformed)	mm	150	150
Smallest outer radius	mm	300	300
Rated input power	W	500	500
Weight without cable	kg	5.4	5.4

Technical Data TruTool F 300 with 1400 W motor

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (min.)	mm	0.75	0.75
Steel 400 N/mm ² (max.)	mm	1.25	1.25
Flange height (B)			
For sheet thickness 0.75 – 1	mm	9 – 11	9 – 11
For sheet thickness > 1 – 1.25	mm	11 – 13	11 – 13
Working speed	m / min	6.5 – 10.5	6.5 – 10.5
Smallest inner radius (preformed)	mm	150	150
Smallest outer radius	mm	300	300
Rated input power	W	1400	1200
Weight without cable	kg	6.2	6.2

Accessories TruTool F 300

Included accessories

Hex head wrench	DIN 911-4	0067849
Hex head wrench	6 mm	0118860
Form piece		0136688
Universal oil	100 ml	0138648
TRUMPF Box		included

Available accessories

Guide rail		0920881
Drive roll 30°		0135477
Drive roll 75°		0135478
Roll (horizontal)		0135791
Support roll		0136773

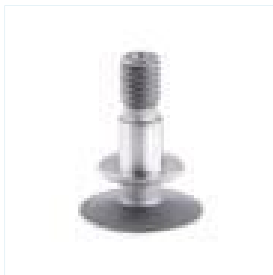
Accessories TruTool F 300 with 1400 W motor

Included accessories

Hex head wrench	DIN 911-4	0067849
Hex head wrench	6 mm	0118860
Form piece		0136688
Universal oil	100 ml	0138648
TRUMPF Box		included

Available accessories

Guide rail		0920881
Drive roll 30°		0135477
Drive roll 75°		0135478
Roll (horizontal)		0135791
Support roll		0136773



Drive roll 75°



Roll



Drive roll 30°



Support roll



Guide rail with driving rolls

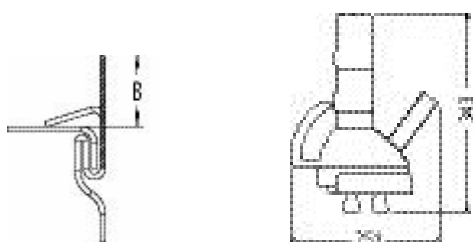


Form piece with handle

Fastening

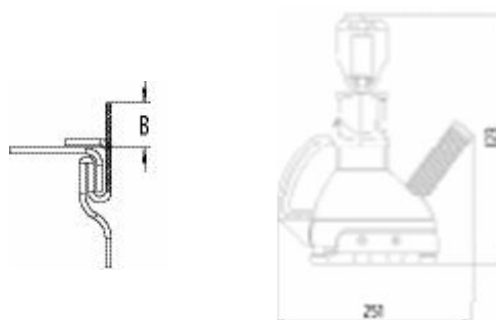
Seam lockers (power tools)

TruTool F 301



- Closes Pittsburgh seams on straight and radius duct from 0.45 mm to 1.00 mm sheet thickness
- No refitting when processing formed or folded pieces

TruTool F 305



- Compact, right-angle seam results (90°) on small Pittsburgh duct
- Applicable for straight duct from 0.45 mm to 0.75 mm

Technical Data TruTool F 301

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (min.)	mm	0.45	0.45
Steel 400 N/mm ² (max.)	mm	1	1
Flange height (B)			
For sheet thickness 0,45 – 1	mm	8 – 11	8 – 11
Working speed	m / min	4 – 7	4 – 7
Smallest inner radius (preformed)	mm	150	150
Smallest outer radius	mm	300	300
Rated input power	W	500	500
Weight without cable	kg	5.2	5.2

Technical Data TruTool F 305

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (min.)	mm	0.45	0.45
Steel 400 N/mm ² (max.)	mm	0.75	0.75
Flange height (B)			
For sheet thicknesses 0,45 – 0.75	mm	5 – 10	5 – 10
Working speed	m / min	4 – 7	4 – 7
Rated input power	W	500	500
Weight without cable	kg	5.2	5.2

Accessories TruTool F 301

Included accessories

Hex head wrench	DIN 911-4	0067849
TRUMPF Box		included

Available accessories

Guide rail		0920881
Drive roll 30°		0145769
Drive roll 75°		0135478
Roll (horizontal)		0135791
Universal oil	100 ml	0138648

Accessories TruTool F 305

Included accessories

Hex head wrench	DIN 911-4	0067849
TRUMPF Box		included

Available accessories

Guide rail		0920881
Drive roll 30°		0145769
Drive roll 75°		0135478
Roll (horizontal)		0135791
Support roll		1361011



Drive roll 75°



Roll (horizontal)



Drive roll 30°



Support roll
For TruTool F 305

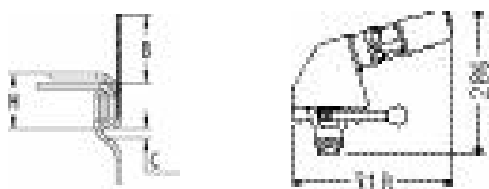


Guide rail with driving rolls

Fastening

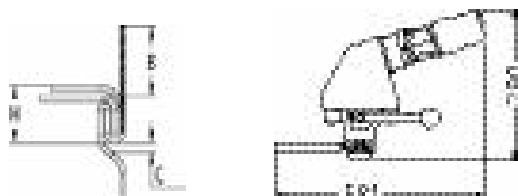
Seam lockers (power tools)

TruTool F 140



- Closes Pittsburgh seams on straight and radius duct up to 1.4 mm sheet thickness
- High performance on stainless steel applications
- No refitting when processing formed or folded pieces
- Electronic speed controller for optimal working speed

TruTool F 140 for fan blower



- Especially designed for fan blowers and narrow radii
- Adjustment for short or long flange height
- Consistently high seam quality for curved applications
- Electronic speed controller for optimal working speed

Technical Data TruTool F 140

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (max.)	mm	1.4	1.4
Steel 600 N/mm ² (max.)	mm	0.6	0.6
Edge length (H)	mm	10 – 15	10 – 15
Flange height (B)			
For sheet thickness 0.6 – 1	mm	8 – 10	8 – 10
For sheet thickness > 1 – 1.4	mm	10–12	10–12
Clearance (C)	mm	2.5	2.5
Operation speed	m / min	6 – 10	6 – 10
Smallest inner radius (preformed)	mm	300	300
Smallest outer radius	mm	500	500
Rated input power	W	500	500
Weight without cable	kg	4.2	4.2

Technical Data TruTool F 140 for fan blower

Max. sheet thickness		long	short
Steel 400 N/mm ² (max.)	mm	1.4	0.75
Steel 600 N/mm ² (max.)	mm	0.6	0.6
Edge length (H)	mm	11 – 16	15 – 20
Flange height (B)			
For sheet thickness 0.6 – 1	mm	10 – 14	8 – 10
For sheet thickness > 1 – 1.4	mm	10–14	
Clearance (C)	mm	5.5	5.5
Operation speed	m/min	6 – 10	6 – 10
Smallest inner radius	mm	300	300
Smaller outer radius	mm	100	100
Rated input power	W	500	500
Weights without cable	kg	4.2	4.2

Accessories TruTool F 140

Included accessories

Form piece, complete	0.6 – 1 mm	0110327
Distance plate		0020214
Clipper device		0247536
TRUMPF Box		included

Available accessories

Drive roll		0003523
Feeler ring roll		0023181
Form piece complete	1 – 1.4 mm	0110331

Accessories TruTool F 140 for fan blower

Included accessories

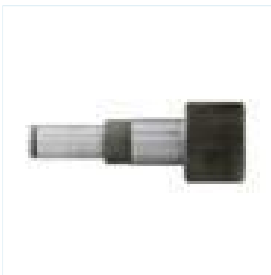
TRUMPF Box	included
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Available accessories

Roller complete	1237019
Forming piece	1237102
Drive rolle	0003523



**Form piece complete
(0.6–1 mm/1–1.4 mm),
distance plate**



Drive roll



Form piece complete



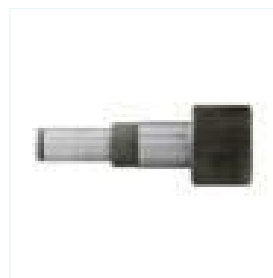
Distance plate



Roller complete



Forming piece

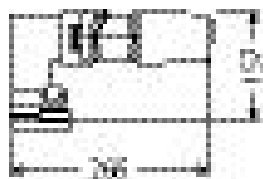


Drive roll

Fastening

Seam lockers (power tools)

TruTool F 125



- Closes pre-formed standing seams, even in corners and angles
- Spring-loaded hammer ensures consistent quality with variations in sheet thickness
- Precision adjustment of working distance between hammer and anvil

Technical Data TruTool F 125

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ² (max.)	mm	1.25	1.25
Edge length	mm	40	40
Max. edge thickness	mm	5	5
Working speed	m / min	5 – 6	5 – 6
Rated input power	W	500	500
Strokes at nominal load	1 / min	1850	1850
Weight without cable	kg	2.8	2.8

Accessories TruTool F 125	
Included accessories	
TRUMPF Box	included
Available accessories	
Hammer, upper	0102964
Hammer, lower	0105448
Plastic buffer	0105449



TRUMPF power fasteners:

Fasten
faster
and cheaper.





Whether in HVAC or in container and equipment construction, joining is probably the simplest and most cost-effective way to connect two metal parts. The TRUMPF power fastener uses a unique cold-forming technology to punch a small dimple into both sheets and immediately you have an astonishingly stable, long-lasting connection. No screws, no rivets, no emissions, no preparation or cleanup work.

Perfect: the tilting arm.

For special applications like all-around joining, such as in duct construction, the TRUMPF TruTool TF 350 power fastener has a tilting arm. That allows you simply to open the upper tool. It really doesn't get any easier.

Particular strengths:

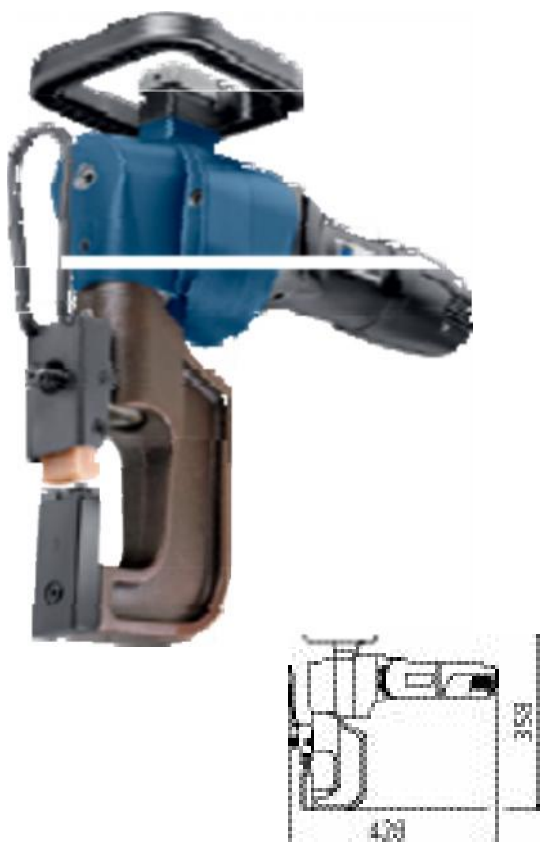
- For form-fitting, corrosion-resistant joining
- Replaces connecting fasteners like rivets and screws
- Unbeatably fast process
- Minimal setup time
- Joining of different materials, as well as coated and uncoated workpieces
- Can be used on construction sites or on the assembly line



Fastening

Power fasteners (power tools)

TruTool TF 350



- Rapid stroke rate – up to two joining points per second
- High tool life with correspondingly high efficiency
- Powerful 1400 Watt motor
- Can be ordered with or without tool

Technical Data TruTool TF 350

Max. sheet thickness		230 V	110 V
Steel 400 N/mm ²	mm	3.5	3.5
Steel 600 N/mm ²	mm	2.5	2.5
Aluminium 250 N/mm ²	mm	4	4
Minimum sheet thickness	mm	0.8	0.8
Locking power max.	kN	25	25
Max. stroke power	1/s	2	2
Edge clearance min.	mm	8	8
Edge clearance max.	mm	58	58
Flange height max.	mm	36	36
Rated input power	W	1400	1140
Weight without cable	kg	8.3	8.3

Accessories TruTool TF 350

Included accessories

Punch		integrated
Tilting arm for punch		0128748
Die arm fixed No. 3 (incl. die)	sheet thickness 3.1 – 3.5 mm	0118132
Stripper for straight sheets		integrated
Stripper for ducts		0112929
Hex head wrench	DIN 911-6	0067865
Hex head wrench	DIN 911-5	0067857
Hex head wrench	DIN 911-3	0067830
Grease gun (filled with «G1»)		1369906
*Battery Li (2 pieces)	28 V	integrated
*Battery charger CLi	220 – 240 V	1464702
*Battery charger CLi	120 V	1464703
*Carrying case		1470181

Available accessories

Punch	(1 piece, 0110335)	(set of 2, 1264160)
Die 1	Sheet thickness 0.8 – 1.5 mm	0111969
Die 2	Sheet thickness 1.6 – 2 mm	0111968
Die 2+	Sheet thickness 2.1 – 2.5 mm	0122272
Die 3–	Sheet thickness 2.6 – 3 mm	0053875
Die 3	Sheet thickness 3.1 – 3.5 mm	0111967
Stripper for straight sheets		0053649
*Battery Li (1 piece)	28 V	1464697

Further options

Tilting arm for die 1, complete	Sheet thickness 0.8 – 1.5 mm	0128792
Tilting arm for die 2, complete	Sheet thickness 1.6 – 2 mm	0128793
Tilting arm for die 2+, complete	Sheet thickness 2.1 – 2.5 mm	0129723
Tilting arm for die 3–, complete	Sheet thickness 2.6 – 3 mm	0129724
Tilting arm for die 3, complete	Sheet thickness 3.1 – 3.5 mm	0128794
Fixed arm for die 1	Sheet thickness 0.8 – 1.5 mm	0118130
Fixed arm for die 2	Sheet thickness 1.6 – 2 mm	0118131
Fixed arm for die 2+	Sheet thickness 2.1 – 2.5 mm	0129763
Fixed arm for die 3–	Sheet thickness 2.6 – 3 mm	0129764
Fixed arm for die 3	Sheet thickness 3.1 – 3.5 mm	0118132
Tilting arm for punch, complete		0128748
Fixed arm for punch		0118129
Plate spring		0030678
Spring element, complete		0249303
Plate		0063977
Plate for ducts		0243189
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminum	1000 ml bottle	0125874
Rotating assembly		0976671
Working station	for fixed machining	1224803
Lubricating grease «G1»	900 g	0139440

* for cordless version

Fastening Power fasteners (power tools)



Punch



Tilting arm for punch complete



Fixed punch arm



Die
According to the material thickness different dies are available



Tilting arm for die
Selectable with the desired die 1, 2, 2+, 3- or 3



Die fixed arm
Selectable with the desired die 1, 2, 2+, 3- or 3



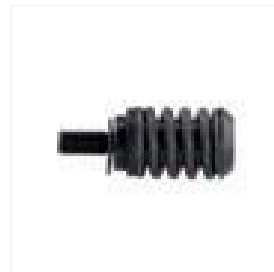
Plate
Facilitates connection with the flange profiles



Stripper for ducts



Stripper for straight sheets



Spring element complete
For tilting arm



Plate spring



Rotating assembly
Hanger for TruTool TF 350.
Comfortable machining with maximum mobility.

Fastening

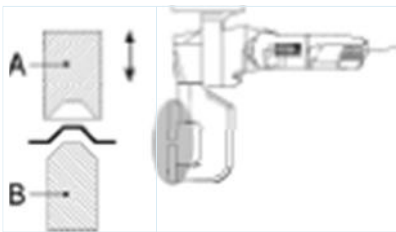
Power fasteners

Tool selection

Depending on the application, the TruTool TF 350 can be fitted with tools in various ways.

Depending on the material type and thickness, various material types are available.

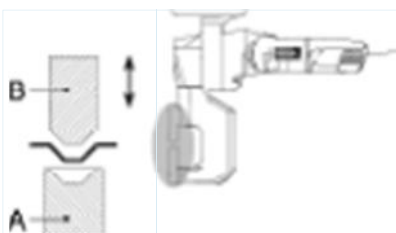
A special tool holder (= fixed arm or tilting arm) serving as the matrix receiver belongs to every matrix type.



A. Die
B. Punch

1. Select material
2. Select overall material thickness
3. Select tool above (A):
 - tilting arm for die complete or
 - fixed arm for die complete
4. Select tool below (B):
 - fixed arm for punch

Material	Sheet thickness in mm				
	0.8 – 1.5	1.6 – 2	2.1 – 2.5	2.6 – 3	3.1 – 3.5
1 { Steel 400 N/mm ²	0.8 – 1.5	1.6 – 2	2.1 – 2.5	2.6 – 3	3.1 – 3.5
Steel 600 N/mm ²	0.8 – 1.5	1.6 – 2	2.1 – 2.5		
Aluminium up to 250 N/mm ²	0.8 – 1	1.1 – 2	2.1 – 3	3.1 – 4	
Die arm	1	2		3	
Die	No. 1 0111969	No. 2 0111968	No. 2+ 0122272	No. 3- 0053875	No. 3 0111967
Tilting arm for die, complete	No. 1 0128792	No. 2 0128793	No. 2+ 0129723	No. 3- 0129724	No. 3 0128794
3 { Fixed arm for die, complete	No. 1 0118130	No. 2 0118131	No. 2+ 0129763	No. 3- 0129764	No. 3 0118132
4 { Fixed arm for punch, complete			0018129		



B. Punch
A. Die

1. Select material
2. Select sheet thickness
3. Select tool above (B):
 - fixed arm for punch, complete or
 - tilting arm for punch, complete
4. Select tool below (A):
 - fixed arm for die

Material	Sheet thickness in mm				
	0.8 – 1.5	1.6 – 2	2.1 – 2.5	2.6 – 3	3.1 – 3.5
1 { Steel 400 N/mm ²	0.8 – 1.5	1.6 – 2	2.1 – 2.5	2.6 – 3	3.1 – 3.5
Steel 600 N/mm ²	0.8 – 1.5	1.6 – 2	2.1 – 2.5		
Aluminium up to 250 N/mm ²	0.8 – 1	1.1 – 2	2.1 – 3	3.1 – 4	
Die arm	1	2		3	
Die	No. 1 0111969	No. 2 0111968	No. 2+ 0122272	No. 3- 0053875	No. 3 0111967
4 { Fixed arm for die, complete	No. 1 0118130	No. 2 0118131	No. 2+ 0129763	No. 3- 0129764	No. 3 0118132
3 { Fixed arm for punch, complete			0118129		
Tilting arm for punch, complete			0128748		

Technical Data TruTool TF 350 Li-Ion battery

Max. sheet thickness

Steel 400 N/mm ²	mm	3.5
Steel 600 N/mm ²	mm	2.5
Aluminium 250 N/mm ²	mm	4
Minimum sheet thickness	mm	0.8
Locking power max.	kN	25
Max. stroke power	1 / s	2
Edge clearance min.	mm	8
Edge clearance max.	mm	58
Flange height max.	mm	36
Motor capacity	V	28
Weight (incl. rechargeable battery)	kg	8.7



Accessories see page 64



Working station

For fast and easy joining of smaller sheet metal parts



Li-Ion-battery 28 Volt
Li-Ion battery for a long service life and consistent performance

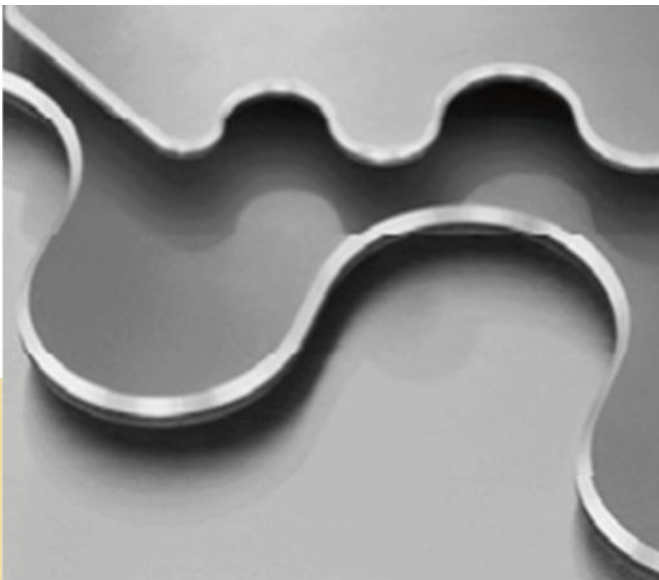


Battery charger CLi

TRUMPF deburrers:

Save time –
in a
single step.

In the construction of machines, rail cars and ships, TRUMPF deburrers are just as established as in steel working, job shops for sheet metalworking or in other metalworking shops. The TruTool TKA let you produce either straight bevelled or radius edges. You can also break or round sharp edges or make flawless bevels at a variety of angles. And you can do all that without any refinishing, burr- and oxide-free, with precision and high quality you can easily see. For radii and interior contours, cut ends or for welding preparation making you even more mobile. And it's good for long-lasting, constant power levels with no memory effect.





The right tool for every angle.

We offer a large variety of standard cutter mounts that enable you to produce angles from 15° up to 60°. Our standard cutter mount product line also includes a 0° cutter mount that can be used for cutting short edges and a plasma cutter mount for rounding off plasma-cut edges.

And when you want to make rounded edges with 2, 3 or 4 mm radii, the R cutter mount is the perfect accessory.

Particular strengths:

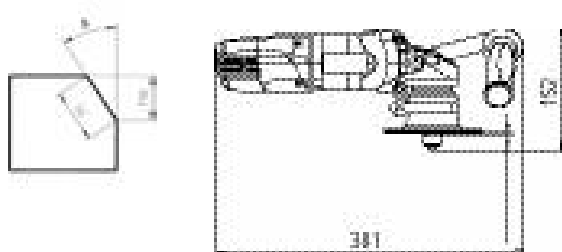
- Fast, emission-free process
- Clean, oxide-free edge surfaces
- Accurate, constant edge quality in one step
- Ideal for complex workpieces as well as for interior contours, bores and tubes
- Tool-free adjustment of the bevel height
- No sparks
- Can handle small parts (with workstation)



Bevelling

Deburrers (power tools)

TruTool TKA 500



- 3-cutter tool system
- 30°, 45° and 60° as well radius edges
- Optional cutter mounts for 15° – 55° available

Accessories TruTool TKA 500

Included accessories

3 cutters CR		integrated
Cutter mount 45° with integrated blade wheel		integrated
Head key wrench		0353531
TORX – screwdriver	TX15	0353793
Single head wrench		0068012
Socket wrench		1241272
Protective eyewear		0944950
TRUMPF Box		included

Available accessories

Cutter mount 45° with integrated blade wheel Ø 22 mm for 3 cutters		1227954
Cutter mount 30° with integrated blade wheel Ø 29.6 mm for 3 cutters		1237683
Cutter mount 60° with integrated blade wheel Ø 22 mm for 3 cutters		1257861
Cutters ST	(set of 3, 1241780)	(set of 10, 1232627)
Cutters ST Radius 2	(set of 3, 1693743)	(set of 10, 1232676)
Cutters ST Radius 3	(set of 3, 1693742)	(set of 10, 1232671)
Cutters CR	(set of 3, 1241851)	(set of 10, 1232628)
Cutters CR Radius 2	(set of 3, 1693744)	(set of 10, 1232691)
Cutters Aluminium	(set of 3, 1241852)	(set of 10, 1232629)
Cutters R2 PLUS ST	(set of 3, 1266783)	(set of 10, 1266784)
Cutter ST Radius 4	(set of 3, 1693629)	(set of 10, 1630310)
Cutter R3 coated (for plasma application and ST)	(set of 2, 1320642)	

Technical Data TruTool TKA 500

(for 15°, 20°, 25°, 35°, 40°, 50° and 55° please check sales manual)

		230 V			110 V		
		30°	45°	60°	30°	45°	60°
Bevel angles							
Max. bevel height							
Steel 400 N/mm ²	mm	4.3	3.5	2.5	3.5	2.8	2.0
= bevel length	mm	5.0	5.0	5.0	4.0	4.0	4.0
Steel 600 N/mm ²	mm	2.2	1.8	1.3	1.9	1.6	1.1
= bevel length	mm	2.5	2.5	2.5	2.2	2.2	2.2
Steel 800 N/mm ²	mm	1.3	1.0	0.8	1.1	0.9	0.7
= bevel length	mm	1.5	1.5	1.5	1.3	1.3	1.3
Aluminium 250 N/mm ²	mm	6.5	6.4	5.0	6.5	6.0	4.3
= bevel length	mm	7.5	9	10	7.5	8.5	8.5
Min. sheet thickness	mm	0.7	0.7	0.7	0.7	0.7	0.5
Smallest inner radius	mm	16	12	12	16	12	12
Working speed	m/min	3 – 4	3 – 4	3 – 4	3 – 4	3 – 4	3 – 4
Rotational speed at idling	1/min	8390	8390	8390	7300	7300	7300
Rated input power	W	1400	1400	1400	1140	1140	1140
Weight without cable	kg	3.5	3.5	3.5	3.5	3.5	3.5

Accessories TruTool TKA 500

Further options

Cutter mount R with integrated blade wheel \varnothing 20 mm for 3 cutters	1663473
Cutter mount R2 PLUS*1 with blade wheel	1265985
Cutter mount R4 PLUS*2 with blade wheel	1264547
Cutter mount 15° with integrated blade wheel \varnothing 29.6 x 11.6 mm (h) for 3 cutters	1412639
Cutter mount 20° with integrated blade wheel \varnothing 29.6 x 11.6 mm (h) for 3 cutters	1619933
Cutter mount 25° with integrated blade wheel \varnothing 29.6 x 11.6 mm (h) for 3 cutters	1419177
Cutter mount 35° with integrated blade wheel \varnothing 29.6 x 12.3 mm (h) for 3 cutters	1256570
Cutter mount 40° with integrated blade wheel \varnothing 29.6 x 12.3 mm (h) for 3 cutters	1620265
Cutter mount 50° with integrated blade wheel \varnothing 22 x 12.5 mm (h) for 3 cutters	1429605
Cutter mount 55° with integrated blade wheel \varnothing 22 x 12.5 mm (h) for 3 cutters	1251684
Cutter mount R 2-sided plasma with integrated blade wheel	1484142
Special wheel for cutter mount R2 Plus	1294750
Special wheel for cutter mount R4 Plus	1294749
Blade wheel for thin sheet metal, 45° – 60° \varnothing 22 x 14.5 mm	1237451
Supporting plate small \varnothing cpl.	1315258
Front edge cutter mount	1645165
Deburring plate	1236998
Chip box	1236997
Punch and nibble oil for steel 500 ml bottle	0103387
Punch and nibble oil for aluminium 1000 ml bottle	0125874
Grease «G3». Tube 100 g	0353969
Distance plate and safety plate	1265501
Work station, for the treatment of small pieces	1404742

*1 For welded edge radius 2 mm, sheet thickness ca. 1.5 mm to 2.5 mm

*2 For welded edge radius 4 mm, sheet thickness ca. 2.5 mm to 5.0 mm

Bevelling

Deburrers (power tools)



Cutter mount with integrated blade wheel

Cutter mount of 15° - 60° (in 5 steps) available
Cutter mount for plasma application R2 LUS and R4 PLUS for welded edge



Cutters

Can be used for processing steel, aluminium and plastic, suitable for processing edges 0°, 15° to 60°



Anti-scratch sheets

For non-scratch processing



Blade wheel for thin metal sheet

Up to min. 0.7 mm sheet thickness



Chip box

For processing on straight edges



Distance plate and safety plate



Deburring plate complete



Tool front edge



Supporting plate (small)

For narrow spaces, can be used for all cutter mounts



Work station

For small working pieces

TruTool TKA 500



	Cutter Steel 400 N/mm ²	Cutter Alu 250 N/mm ²	Cutter CR 800 N/mm ²	Cutter mount with integrated blade wheel	Blade wheel			
Bevel 15°	1241780 (3x) 1232627 (10x)	1241852 (3x) 1232629 (10x)	1241851 (3x) 1232628 (10x)	1412639	∅ 29.6 x 11.6 mm: 1414170			
Bevel 20°				1619933				
Bevel 25°				1419177				
Bevel 30°							1237683	∅ 29.6 x 12.3 mm: 1237495
Bevel 35°							1256570	
Bevel 40°							1620265	
Bevel 45°							1227954	∅ 22 x 12.5 mm: 1214439 Thin sheet metal ∅ 22 x 14.5 mm: 1237451
Bevel 50°							1429605	
Bevel 55°							1251684	
Bevel 60°							1257861	
Bevel 0°							1645122*	
Radius 2				1693743 (3x) 1232676 (10x)		1693744 (3x) 1232691 (10x)		∅ 20 mm: 1227953
Radius 3	1693742 (3x) 1232671 (10x)		–	1663473				
Radius 4	1693629 (3x) 1630310 (10x)		–					
Radius 3 Plasma	1320642 (2x)	–	–	1484142	∅ 20/15 mm conical 1484526			
Welded edge radius R2 PLUS	1266783 (3x)	–	–	1265985	∅ 29/27 mm raised 1266024			
Welded edge radius R4 PLUS	1266784 (10x)	–	–	1264547	∅ 27/24 mm raised 1264586			

* Cutter mount without blade wheel

Technical Data TruTool TKA 500

(for 15°, 20°, 25°, 35°, 40°, 50° and 55° please check sales manual)

		230 V			110 V		
		30°	45°	60°	30°	45°	60°
Bevel angles							
Max. bevel height							
Steel 400 N/mm ²	mm	4.3	3.5	2.5	3.5	2.8	2
= bevel length	mm	5	5	5	4	4	4
Steel 600 N/mm ²	mm	2.2	1.8	1.3	1.9	1.6	1.1
= bevel length	mm	2.5	2.5	2.5	2.2	2.2	2.2
Steel 800 N/mm ²	mm	1.3	1	0.8	1.1	0.9	0.7
= bevel length	mm	1.5	1.5	1.5	1.3	1.3	1.3
Aluminium 250 N/mm ²	mm	6.5	6.4	5	6.5	6	4.3
= bevel length	mm	7.5	9	10	7.5	8.5	8.5
Min. sheet thickness	mm	0.7	0.7	0.7	0.7	0.7	0.7
Smallest inner radius	mm	16	12	12	16	12	12
Working speed	m/min	3-4	3-4	3-4	3-4	3-4	3-4
Rotational speed at idling	1/min	8390	8390	8390	7300	7300	7300
Rated input power	W	1400	1400	1400	1140	1140	1140
Weight without cable	kg	3.5	3.5	3.5	3.5	3.5	3.5

TRUMPF bevellers:

For high-quality welding seams.

TRUMPF bevellers have long proven themselves in industries where fast, reliable welding preparation is an essential part of operations. The TruTool TKF-series bevellers are used on flat sheet, pipe and tubing applications to produce clean, even, oxide-free, metallically clean K, V, X and Y edges. Bevel quality is maintained even on curved edges and inside cutouts.

Unique: with automatic forward feed.

The TruTool TKF 1500 and TKF 2000 models also come with automatic forward feed. Thanks to the automatic forward feed, they both offer vibration-free operation without much effort. After the machine is applied to the sheet metal, it runs on its own and only needs to be monitored during processing.





Fast and accurate.

The process is not only fast and economical, it's also very precise. You can prepare a high-quality welding seam in a single step with no need for refinishing. Surface scoring of the workpiece is negligible. The cutters have two cutting edges, and can be reground numerous times – and using the quick-release fastener means you can replace it in a snap.

Particular strengths:

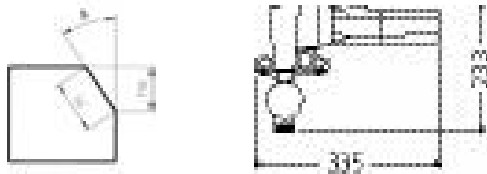
- Emission- and oxide-free edges
- Can be used on different workpiece contours, even on tubes
- Welding seam preparation in a single step
- For K, V, X and Y edges, metallically blank
- High working speed
- Different angle adjustments
- Two models with automatic forward feed



Bevelling

Bevellers (power tools)

TruTool TKF 700



- No extra tools required to adjust the bevel height and sheet thickness
- Mounting brackets for bevel angles of 30°, 37.5° or 45°
- Light weight at 5.4 kg
- Quick release lock allows three defined directions for tool carrier setting
- Processes pipe with a minimum inside diameter of 80 mm
- Bevels inside cutouts starting 90 mm diameter and curved edges with a minimum radius of 40 mm

Accessories TruTool TKF 700

Included accessories

Cutter standard		integrated
Grip		0131063
TORX screwdriver	TX25	0131549
Hex head wrench	DIN 911-5	0067857
Hex head wrench	DIN 911-4	0067849
Grease gun (filled with «G1»)		1369906
Lubricating grease «G1»	25 g	0344969
Roller guide complete		0130868
TRUMPF Box		included

Available accessories

Cutters		(set of 5, 1264353)
Cutters CR		(set of 5, 1264400)
Refitting set (2 cutters, 1 mount screw) standard		0132371
Refitting set (2 cutters, 1 mount screw) CR		0132740
Cutter mount 45°		0977765
Cutter mount 30°		0134609
Cutter mount 37.5°		0259379

Further options

Mount piece 45°		0977767
Mount piece 30°		0977770
Mount piece 37.5°		0977769
Complete support roll	for pipe machining	0131559
Work station		0977764
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874
Lubricating grease «G1»	900 g	0139440

Technical Data TruTool TKF 700

		230 V			110 V		
Bevel angles		30°	37.5°	45°	30°	37.5°	45°
Max. bevel height							
Steel 400 N/mm ²	mm	6.1	5.6	4.9	6.1	5.6	4.9
= bevel length	mm	7	7	7	7	7	7
Steel 600 N/mm ²	mm	4.9	4.5	4	4.9	4.5	4
= bevel length	mm	5.7	5.7	5.7	5.7	5.7	5.7
Steel 800 N/mm ²	mm	3.5	3.2	2.8	3.5	3.2	2.8
= bevel length	mm	4	4	4	4	4	4
Sheet metal thickness	mm	1-20	1-20	1-20	1-20	1-20	1-20
Smallest inner radius	mm	40	40	40	40	40	40
Working speed	m / min	1.5	1.5	1.5	1.5	1.5	1.5
Rated input power	W	1400	1400	1400	1400	1400	1400
Strokes at nominal load	1 / min	720	720	720	570	570	570
Weight without cable	kg	5.4	5.4	5.4	5.4	5.4	5.4

Bevelling Bevellers (power tools)



Cutters standard

For working on aluminium and steel up to 400 N/mm²



Cutters CR

For working on high tensile steel from 600 N/mm² to 800 N/mm²



Cutter mount

Suitable for mount piece 30°, 37.5° or 45°



Mount piece complete

Different inclination angles 30°, 37.5° or 45°



Roller guide complete



Grip



Work station

Ideal for processing small workpieces at a fixed location



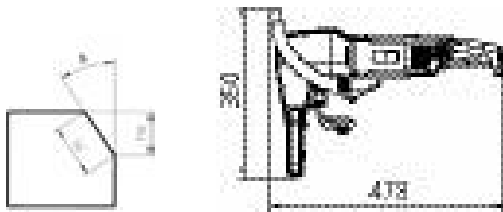
Roller guide

For pipe processing

Bevelling

Bevellers (power tools)

TruTool TKF 1100 / TKF 1101



- No extra tools required to adjust the bevel height and sheet thickness
- Mounting brackets for bevel angles of 30°, 37.5° or 45°
- Adjustable motor handle provides optimal operating comfort
- Processes pipe with a minimum inside diameter of 80 mm
- Bevels inside cutouts starting 80 mm diameter and curved edges with a minimum radius of 40 mm

Technical Data

TruTool TKF 1100 / TKF 1101

		230 V			110 V		
Bevel angles (standard)		30°	37°	45°	30°	37°	45°
Max. bevel height							
Steel 400 N/mm ²	mm	9.5	8.7	7.8	9.5	8.7	7.8
= bevel length	mm	11	11	11	11	11	11
Steel 600 N/mm ²	mm	7.8	7.1	6.4	7.8	7.1	6.4
= bevel length	mm	9	9	9	9	9	9
Steel 800 N/mm ²	mm	5.2	4.8	4.2	5.2	4.8	4.2
= bevel length	mm	6	6	6	6	6	6
Sheet thickness	mm	3-25	3-25	3-25	3-25	3-25	3-25
Smallest inner radius	mm	40	40	40	40	40	40
Working speed	m / min	2 / 2.5			2 / 2.5		
Rated input power	W	1550 / 1650			1400 / 1430		
Strokes at nominal load	1 / min	340 / 440			320 / 440		
Weight without cable	kg	10	10	10	10	10	10

TruTool TKF 1100: main use high tensile steel

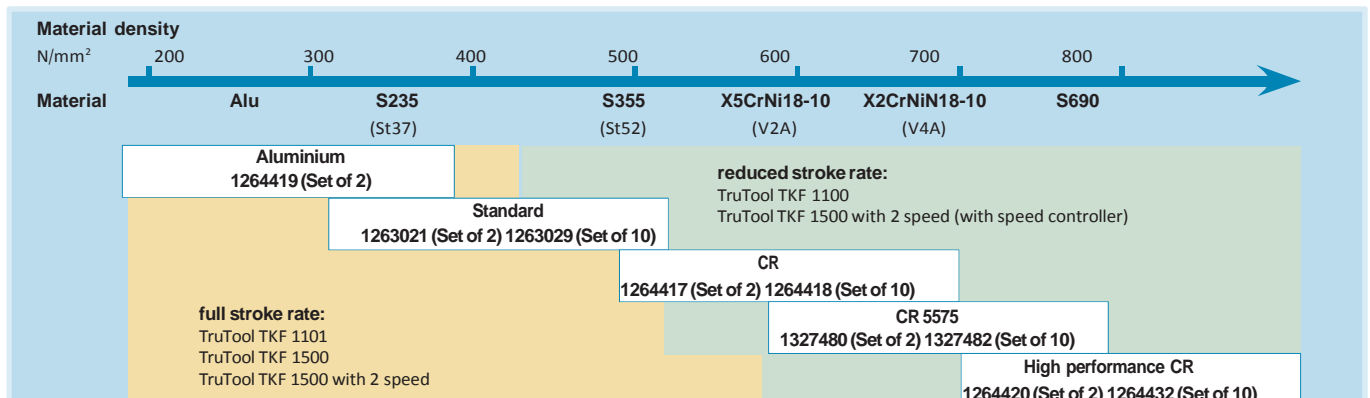
TruTool TKF 1101: main use mild steel and aluminium



Work station

With stand, without stand
Ideal for processing small parts at the work site.

Recommendation cutting tool for TKF 1100/ TKF 1101 TKF 1500 / TKF 1500 with 2 speed



Bevelling Bevellers (power tools)

Accessories

TruTool TKF 1100 / TKF 1101

Included accessories

Cutting tool Standard	TruTool TKF 1101	integrated
Cutting tool CR	TruTool TKF 1100	integrated
Roll holder		1299028
Bow handle		1279590
Hex head wrench	DIN 911-5	0067857
Lubricating grease «G1»	Tube 25 g	0344969
Punch and nibble oil for steel	500 ml bottle	0103387
Grease gun (filled with «G1»)		1369906
Setting gauge		1411767
TRUMPF Box		included

Available accessories

Cutting tool Standard	(set of 2, 1263021)	(set of 10, 1263029)
Cutting tool for Aluminium		(set of 2, 1264419)
Cutting tool CR	(set of 2, 1264417)	(set of 10, 1264418)
Cutting tool CR 5575	(set of 2, 1327480)	(set of 10, 1327482)
Cutting tool high performance CR	(set of 2, 1264420)	(set of 10, 1264432)
Stripper 30°		1299027
Stripper 37.5°		1299026
Stripper 45°		1299025
Cutting tool guide	(1 piece, 1564133)	(set of 2, 1311549)
Support plate		0130881
Mount holder		1297327
Wearing plate	(1 piece, 1297370)	(set of 2, 1311548)

Further options

Carrier complete 30°		1299041
Carrier complete 37.5°		1299042
Carrier complete 45°		1299043
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874
Work station	with stand	1313496
Work station	without stand	1300382
Stand		0003677
Lubricating grease «G1»	900 g	0139440



Cutting tools

For different materials



Carrier 30°, 37.5°, 45°



Roll holder complete



Cutting tool guide



Support plate



Cutter mount



Stripper

For tool 30°, 37.5° and 45°

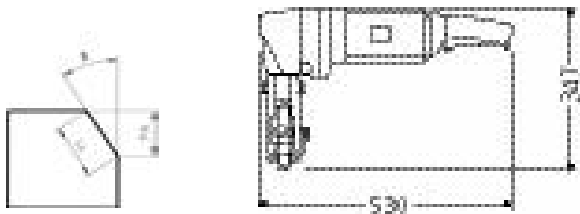


Wear plate

Bevelling

Bevellers (power tools)

TruTool TKF 1500



- Beveling angle easily adjustable from 20° to 55°
- Processes pipe with a minimum inside diameter of 30 mm
- Roller guide reduces vibration for comfortable machining and longer cutter life
- Processing of T- and double T-carriers

Technical Data TruTool TKF 1500

Bevel angles (standard) 20° – 45° 230 V 110 V

Bevel angles (with special stripper) 20° – 55°

Max. bevel length

		230 V	110 V
Steel 400 N/mm ²	mm	15	15
Steel 600 N/mm ²	mm	9	9
Steel 800 N/mm ²	mm	6	6
Sheet thickness	mm	4 – 160	4 – 160
Smallest radius	mm	55	55
Working speed	m / min	2	2
Rated input power	W	2000	2000
Strokes at nominal load	1 / min	370	340
Weight without cable	kg	16.5	16.5

Accessories TruTool TKF 1500

Included accessories

Cutting tool standard		integrated
Chip box		0023209
Grip socket		0023229
Grip pipe		0023206
Roll holder right coupling		1238982
Hexagonal screw	M 10 x 20 – 10.9 DIN 933	0017302
Hexagonal screw (2 pieces)	M 10 x 25 – 10.9 DIN 933	0017310
Key	AL 17 DIN 3113	0078310
Hex head wrench	6 mm	0118860
Punch and nibble oil for steel	500 ml bottle	0103387
Tube grease «S1»	25 g	0121486
Grease gun		0068624
Setting gauge		1411767
Choice card cutter		1332341

Available accessories

Cutting tool standard	(set of 2, 1263021)	(set of 10, 1263029)
Cutting tool for Aluminium		(set of 2, 1264419)
CR cutting tool	(set of 2, 1264417)	(set of 10, 1264418)
Cutting tool CR 5575	(set of 2, 1327480)	(set of 10, 1327482)
Cutting tool ST high performance CR	(set of 2, 1264420)	(set of 10, 1264432)
Glide box		0038351
Roller guide – left coupling		1240848

Further options

Suspension bracket		0023210
Adjustment set (complete)	for 40 – 80 mm sheet thickness	0023203
Adjustment set (complete)	for 80 – 120 mm sheet thickness	0023204
Adjustment set (complete)	for 120 – 160 mm sheet thickness	0027799
Roll holder, including stripper, pipe -∅ 90 – 200 mm		0005123
Adapter for pipe machining, pipe -∅ 30 – 120 mm		0027798
Roll holder left complete		1240848
Stripper	wear part for 0027798	0023242
Special stripper 55°		0032119
Work station with stand		0005079
Work station without stand		1343474
Stand		0003677
Grease «G1»	900 g	0139440
Carrying case		0121585
Lubricating grease «S1»	1 kg	0342887
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

Bevelling Bevellers (power tools)



Cutting tools
For different materials



Chip box



Stripper
For bevel angle 20°
and 45°



Special stripper 55°
For bevel angle 20°
and 55°



Roll holder right complete (standard)



Roll holder left complete



Grip socket



Glide box



Working station
For machining small parts
at the work site



Adapter piece
For pipes with inner diameter
of 30 – 120 mm



**Pipe processing,
roller plate**
For pipes with outer
diameter of 90 – 200 mm



**Adjustment set for
larger workpiece**
40 – 80 mm
80 – 120 mm
120 – 160 mm

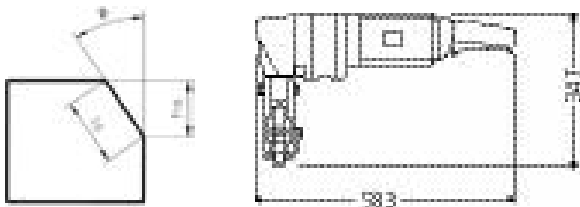


Suspension bracket
For comfortable machining
with maximum mobility

Bevelling

Bevellers (power tools)

TruTool TKF 1500 with 2 speed



- Two-speed gear box for stainless and other high tensile applications
- Bevelling angle easily adjustable from 20° to 55°
- Roller guide reduces vibration for comfortable machining and extended cutter life
- Bevels curved edges with a minimum radius of 130 mm
- Processes pipe with a minimum inside diameter of 30 mm
- Processing of T- and double T-carriers

Technical Data TruTool TKF 1500 with 2 speed

Bevel angles (standard) 20°– 45°		230 V	110 V
Bevel angles (with special stripper) 20°– 55°			
Max. bevel length		1 st gear / 2 nd gear	1 st gear / 2 nd gear
Steel 400 N/mm ²	mm	15 / 15	15 / 15
Steel 600 N/mm ²	mm	11 / 9	11 / 9
Steel 800 N/mm ²	mm	9 / 6	9 / 6
Sheet thickness	mm	4–160 / 4–160	4–160 / 4–160
Smallest radius	mm	55 / 55	55 / 55
Working speed	m / min	1.25 / 2	1.25 / 2
Rated input power	W	2000 / 2000	2000 / 2000
Strokes nominal load	1 / min	230 / 370	210 / 340
Weight without cable	kg	19.5 / 19.5	19.5 / 19.5

Accessories TruTool TKF 1500 with 2 speed

Included accessories

Cutting tool standard		integrated
Chip box		0023209
Grip socket		0023229
Grip pipe		0023206
Hexagon screw	M 10 x 20 – 10.9 DIN 933	0017302
Hexagon screw (2 piece)	M 10 x 25 – 10.9 DIN 933	0017310
Key	AL 17 DIN 3113	0078310
Hex head wrench	6 mm	0118860
Punch and nibble oil for steel	500 ml bottle	0103387
Tube grease «S1»	25 g	0121486
Grease gun		0068624
Setting gauge		1411767
Choice card cutter		1332341

Available accessories

Cutting tool Standard	(set of 2, 1263021)	(set of 10, 1263029)
Cutting tool Aluminium		(set of 2, 1264419)
CR Cutting tool	(set of 2, 1264417)	(set of 10, 1264418)
Cutting tool CR 5575	(set of 2, 1327480)	(set of 10, 1327482)
Cutting tool ST high tensile steel	(set of 2, 1264420)	(set of 10, 1264432)
Glide box	1 piece	0038351
Roller guide left coupling		1240848

Further options

Suspension bracket		0023210
Adjustment set (complete)	for 40 – 80 mm sheet thickness	0023203
Adjustment set (complete)	for 80 – 120 mm sheet thickness	0023204
Adjustment set (complete)	for 120 – 160 mm sheet thickness	0027799
Roll holder, including stripper, pipe - Ø 90 – 200 mm		0005123
Tube processing element, tube inner - Ø 30 – 120 mm		0027798
Roll holder right complete		1240848
Stripper	wear part for 0027798	0023242
Special stripper 55°		0032119
Work station with stand		0005079
Work station without stand		1343474
Stand		0003677
Carrying case		0121585
Lubricating grease «S1»	1 kg	0342887
Grease «G1»	900 g	0139440
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

Bevelling Bevellers (power tools)



Cutting tools
For different materials



Chip box



Stripper
For bevel angle 20°
and 45°



Special stripper 55°
For bevel angle 20°
and 55°



Roll holder right complete (standard)



Roll holder left complete



Grip socket



Glide box



Working station
For machining small parts
at the work site



Adapter piece
For pipes with inner
diameter of 30 – 120 mm



**Pipe processing,
roller plate**
For pipes with outer
diameter of 90 – 200 mm



**Adjustment set for
larger workpiece**
40 – 80 mm
80 – 120 mm
120 – 160 mm

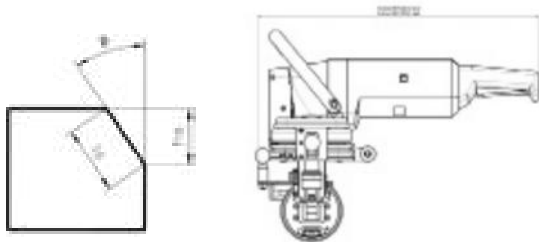


Hanging hook for balancer
For comfortable machining
with maximum mobility

Bevelling

Bevellers (power tools)

TruTool TKF 1500 with forward feed



- Processing of straight edges on long sheet metals as well as T- and double T-carriers
- Continuous self-feed and adjustable feed-speed; machine runs alone and you only have to keep an eye on it
- No extra tools required to adjust the sheet thickness
- Bevelling angle easily adjustable from 20° to 55°
- Conversion into manual drive is easily possible

Technical Data TruTool TKF 1500 with forward feed

Bevel angles (with special stripper) 230 V 110 V
20°–55°

Max. bevel length

Steel 400 N/mm ²	mm	15	15
Steel 600 N/mm ²	mm	9	9
Sheet thickness	mm	6 - 40	6 - 40
Working speed	m / min	2	2
Rated input power	W	2000	2000
Strokes at nominal load	1 / min	370	370
Weight without cable	kg	24	24

Accessories TruTool TKF 1500 with forward feed

Included accessories

Cutting tool 7° CR		integrated
Ring wrench	SW 17 SFS 614800	0384564
Screwdriver	DIN 911 SW 6	0385714
Screwdriver	DIN 911 SW 3	0067830
Punch and nibble oil for steel	500 ml bottle	0103387
Universal oil	100 ml	0138648
Chip box		0023209
Grease gun	Filled with „S1“	0385477
Air pump incl. manometer	For air bellows	0384723
Assembly tool incl. setting gauge cutting tool	For disassembling drive roller	1424125
Machine stand		1555593

Available accessories

Cutting tool 7° standard	(set of 2, 1560735)	(set of 10, 1559713)
Cutting tool 7° CR	(set of 2, 1560736)	(set of 10, 1559711)
Cutting tool 7° CR 5575	(set of 2, 1560737)	(set of 10, 1559708)
Cutting tool for aluminium	(set of 2, 1264419)	
Grease „S1“	250 g	0385478
Glide box		0038351
Drive roller wide, 76°	Standard roller	1450515
Drive roller small, 76°		1418094
Tappet roller		1482906

Further options

Replacement kit	for manual drive	1741357
Grease „G1“	900 g	0139440
Grease „G3“	tube 100 g	0353969
Grease „S1“	1000 g	0342887
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

Bevelling

Bevellers (power tools)



Cutting tool 7° standard



Drive roller small



Drive roller wide



Air pump incl. manometer



Glide box



Tappet roller



Replacement kit
For manuel drive

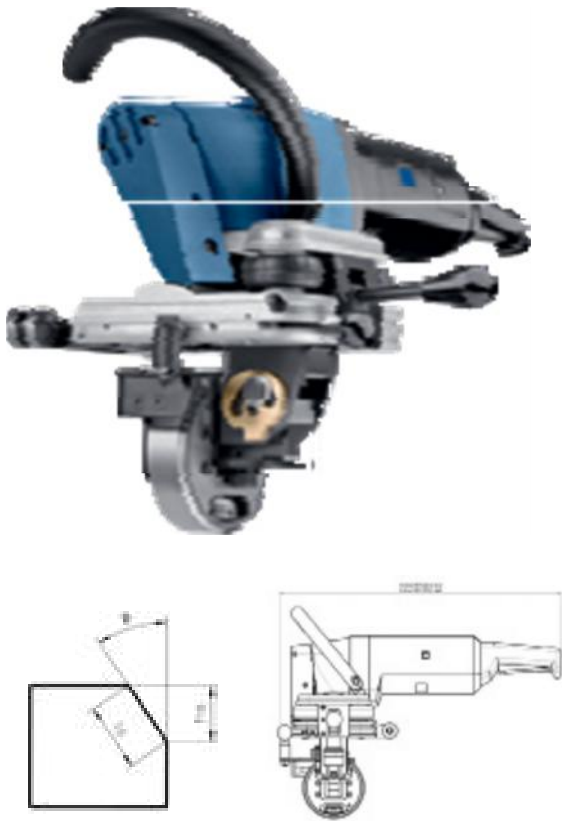


Working station

Bevelling

Bevellers (power tools)

TruTool TKF 1500 with forward feed and 2 speed



- 2-gear version to adjust the strokes, possibility to work in different materials
- Processing of straight edges on long sheet metals as well as T- and double T-carriers
- Continuous self-feed and adjustable feed-speed; machine runs alone and you only have to keep an eye on it
- No extra tools required to adjust the sheet thickness
- Bevelling angle easily adjustable from 20° to 55°
- Conversion into manual drive is easily possible

Technical Data TruTool TKF 1500 with forward feed and 2 speed

Bevel angles (with special stripper) 20°–55°

		230 V	110 V
Max. bevel length		1 st gear / 2 nd gear	1 st gear / 2 nd gear
Steel 400 N/mm ²	mm	15 / 15	15 / 15
Steel 600 N/mm ²	mm	11 / 9	11 / 9
Sheet thickness	mm	6 – 40 / 6 – 40	4–160 / 4–160
Working speed	m / min	1.25 / 2	1.25 / 2
Rated input power	W	2000 / 2000	2000 / 2000
Strokes nominal load	1 / min	230 / 370	230 / 370
Weight without cable	kg	27 / 27	27 / 27

Accessories TruTool TKF 1500 with forward feed

Included accessories

Cutting tool 7° CR		integrated
Ring wrench	SW 17 SFS 614800	0384564
Screwdriver	DIN 911 SW 6	0385714
Screwdriver	DIN 911 SW 3	0067830
Punch and nibble oil for steel	500 ml bottle	0103387
Universal oil	100 ml	0138648
Chip box		0023209
Grease gun	Filled with „S1“	0385477
Air pump incl. manometer	For air bellows	0384723
Assembly tool incl. setting gauge cutting tool	For disassembling drive roller	1424125
Machine stand		1555593

Available accessories

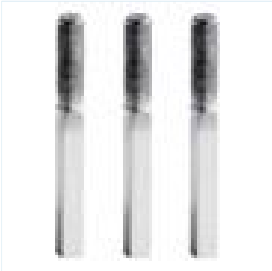
Cutting tool 7° standard	(set of 2, 1560735)	(set of 10, 1559713)
Cutting tool 7° CR	(set of 2, 1560736)	(set of 10, 1559711)
Cutting tool 7° CR 5575	(set of 2, 1560737)	(set of 10, 1559708)
Cutting tool for aluminium	(set of 2, 1264419)	
Grease „S1“	250 g	0385478
Glide box		0038351
Drive roller wide, 76°	Standard roller	1450515
Drive roller small, 76°		1418094
Tappet roller		1482906

Further options

Replacement kit	for manual drive	1741357
Grease „G1“	900 g	0139440
Grease „G3“	tube 100 g	0353969
Grease „S1“	1000 g	0342887
Punch and nibble oil for steel	500 ml bottle	0103387
Punch and nibble oil for aluminium	1000 ml bottle	0125874

Bevelling

Bevellers (power tools)



Different cutting tools



Drive roller small



Drive roller wide



Air pump incl. manometer



Glide box



Tappet roller



Replacementkit
For manuel drive

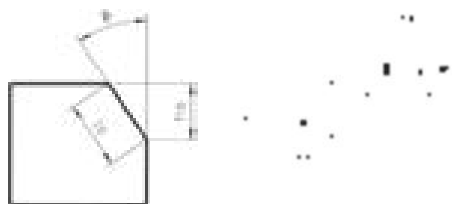


Working station

Bevelling

Bevellers (power tools)

TruTool TKF 2000



- Processing of straight edges on long sheet metals as well as T- and double T-carriers
- Continuous self-feed and adjustable feed-speed; machine runs alone and you only have to keep an eye on it
- No extra tools required to adjust the sheet thickness
- Bevelling angle easily adjustable from 20° to 55°
- Conversion into automatic forward feed is easily possible

Accessories TruTool TKF 2000

Included accessories

Cutting tool Highquality		integrated
Hex head wrench	SW 8	1651068
Hex head wrench	SW 5	0965848
Glide box	integrated	1685242
Setting gauge		1650350
Punch and nibble oil for steel		0103387
Grease gun	Filled with „S1“	0385477
Hip hanger coupling		1692836

Available accessories

Cutting tool Highquality	(set of 2, 1696051)	(set of 5, 1696053)
Cutting tool Longlife	(set of 2, 1696055)	(set of 5, 1696057)
Chip box		1606265
Guide sheet for small pieces		1728379

Further options

Replacement kit	for forward feed	1778751
Adapter for work station		1653115
Work station without stand	1653115 must be ordered separately	1343474
Work station with stand	1653115 must be ordered separately	0005079
Machine stand		1688964
Stand		0003677
Lubricating grease „S1“	250 g	0385478
Lubricating grease „S1“	1000 g	0342887
Punch and nibble oil for aluminium	bottle 1000 ml	0125874

Bevel angles 20° - 55°

Max. bevel length

Steel 400 N/mm ²	mm	20
Steel 600 N/mm ²	mm	16
Sheet thickness	mm	10 - 50
Working speed	m / min	max. 1,4
Rated input power	W	2500
Strokes at nominal load	1 / min	200
Weight without cable	kg	32

Bevelling Bevellers (power tools)



Cutting tool Highquality
Designed for perfect bevel quality to meet the highest demands



Cutting tool Longlife
Designed for long service life



Replacement kit
for forward feed



Adjusting gauge set



Guide plate
For small pieces



Machine stand
Secure machine storage



Chip box
Space for 5-6 meter bevel length



Adapter
For working station no. 0005079 and 1343474

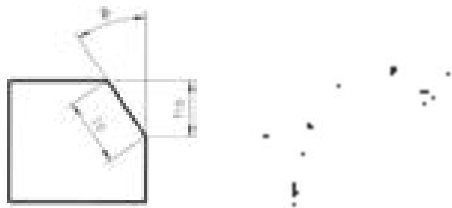


Working station
Ideal for processing small parts in fixed use and for processing rod material.

Bevelling

Bevellers (power tools)

TruTool TKF 2000 with forward feed



- Processing of straight edges on long sheet metals as well as T- and double T-carriers
- Continuous self-feed and adjustable feed-speed; machine runs alone and you only have to keep an eye on it
- No extra tools required to adjust the sheet thickness
- Bevelling angle easily adjustable from 20° to 55°
- Conversion into manual drive is easily possible

Technical Data TruTool TKF 2000 with forward feed

Bevel angles	20° - 55°	
Max. bevel length		
Steel 400 N/mm ²	mm	15
Steel 600 N/mm ²	mm	9
Sheet thickness	mm	10 - 50
Working speed	m / min	1,4
Rated input power	W	2500
Strokes at nominal load	1 / min	200
Weight without cable	kg	46

Accessories TruTool TKF 2000 with forward feed

Included accessories

Cutting tool Highquality		integrated
Hex head wrench	SW 8	1651068
Hex head wrench	SW 5	0965848
Glide box	integrated	1685242
Setting gauge		1650350
Punch and nibble oil for steel		0103387
Grease gun	Filled with „S1“	0385477
Hip handle		1692836

Available accessories

Cutting tool Highquality	(set of 2, 1696051)	(set of 5, 1696053)
Cutting tool Longlife	(set of 2, 1696055)	(set of 5, 1696057)
Chip box		1606265
Guide sheet for small pieces		1728379

Further options

Replacement kit	for manuel drive	1778752
Adapter for work station 0005079 and 1343474		1653115
Work station without stand	1653115 must be ordered seperately	0125874
Work station with stand	1653115 must be ordered seperately	0005079
Machine stand		1688964
Stand		0003677
Lubricating grease „S1“	250 g	0385478
Lubricating grease „S1“	1000 g	0342887
Punch and nibble oil for aluminium	bottle 1000 ml	0125874

Bevelling Bevellers (power tools)



Cutting tool Highquality
Designed for perfect bevel quality to meet the highest demands



Guide plate
For small pieces



Cutting tool Longlife
Designed for long service life



Machine stand
Secure machine storage



Replacement kit
For manual drive



Chip box
Space for 5-6 meter bevel length



Adjusting gauge set



Adapter
For working station no. 0005079 and 1343474



Working station
Ideal for processing small parts in fixed use and for processing rod material

TRUMPF slat cleaner:

The specialist for clean support slats.



If you cut sheet metal with a flatbed laser machine, now you can save up to 75% of the cost of support slats. The TRUMPF TruTool TSC 100 slat cleaner cleans slag from your slats – over and over, and much more quickly than cleaning by hand. So you can use your support slats significantly longer.





For high quality and reliable process.

Clean support slats boost production reliability, improving the quality of the finished parts. The slat cleaner automatically adapts to different slag thicknesses and the operator can move the tool up to the pallet frame.

The slat cleaner can be used for the most diverse materials. Even stainless steel slag is reliably removed so that even heavily soiled slats do not represent a problem. Another bonus is that the slat cleaner is able to clean selectively - in other words, it can be used on any specific area and then removed. TruTool 100 can quickly and reliably clean almost all conventional flatbed laser machines.

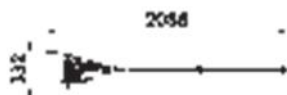
Particular strengths:

- Repeated cleaning of support slats possible
- Can be operated by just one person
- Suitable for the most diverse materials, especially for stainless steel
- Reliable and quiet
- Simple, trouble-free operation Cost-effective operation

Special machines

Slat cleaner (power tools)

TruTool TSC 100



- Can be operated by just one person
- High working speed
- Adapts automatically to different slag thicknesses
- On flatbed laser machines with a pallet changer, cleaning takes place while production is running.

Accessories TruTool TSC 100

Included accessories

Cleaning tool No. 3 (incl. seal)	3 - 3.9 mm	integrated
Handle complete		included
Transport unit		included
Distance plate		integrated
Glide plate		1619017
Sliding disk		
Hexagon head screw	4 mm	0369003
Hexagon head screw	6 mm	1640682

Available accessories

Cleaning tool No. 2 (incl. seal)	(2 - 2.9 mm) (set of 2, 1644868)	
Cleaning tool No. 3 (incl. seal)	(3 - 3.9 mm) (set of 2, 1644867)	
Transport unit		1634956
Seal		1633583
Seal outside		1655741
Distance plate		1734714

Technical Data TruTool TSC 100

Support slats thickness	mm	2 - 3.9
Max. slag thickness	mm	25
Min. spacing between support slats	mm	33.5
Working speed	m / min	4 - 8
Rated input power	W	1400
Weight	kg	16.3

Special machines

Slat cleaner (power tools)



Cleaning tool

No. 2 for slat thickness

2 - 2.9 mm

No. 3 for slat thickness

3 - 3.9 mm



Seal

Delivered with the cleaning tool



Seal outside



Sliding disk



Distance plate

Order numbers

Slitting shears		
Order number	Version	Country
TruTool C 160		
1773321	230V 50/60Hz	D
1773313	230V 50/60Hz	CH
1773316	110V 50/60Hz	GB
1773319	120V 50/60Hz	USA
1773320	220V 60Hz	KR
TruTool C 160 with chip breaker		
1773331	230V 50/60Hz	D
1773332	230V 50/60Hz	CH
1773333	110V 50/60Hz	GB
1773334	120V 50/60Hz	USA
1773336	220V 60Hz	KR
TruTool C 250 with chip breaker		
1773393	230V 50/60Hz	D
1773394	230V 50/60Hz	CH
1773395	110V 50/60Hz	GB
1773396	120V 50/60Hz	USA
1773397	220V 60Hz	KR
TruTool C 160 cordless		
1773408	Battery 230V	
1773409	Battery 115V	
TruTool C 160 with chip breaker, cordless		
1773411	Battery 230V	
1773412	Battery 115V	
TruTool C 250 with chip breaker, Li-ion battery		
1463052	Battery 230V	
1463053	Battery 120V	

Shears		
Order number	Version	Country
1773372	220V 60Hz	KR
TruTool S 250		
1773378	230V 50/60Hz	D
1773379	230V 50/60Hz	CH
1773380	110V 50Hz	GB
1773391	120V 50/60Hz	USA
1773392	220V 60Hz	KR
TruTool S 350		
1773440	230V 50/60Hz	D
1773441	230V 50/60Hz	CH
1773442	110V 50Hz	GB
1773443	120V 50/60Hz	USA
1773444	220V 60Hz	KR
TruTool S 450		
1773445	230V 50/60Hz	D
1773446	230V 50/60Hz	CH
1773447	110V 50/60Hz	GB
1773448	120V 50/60Hz	USA
1773449	220V 60Hz	KR
TruTool S 114		
1773373	230V 50/60Hz	D
1773374	230V 50/60Hz	CH
1773375	110V 50Hz	GB
1773376	120V 50/60Hz	USA
1773377	220V 60Hz	KR
TruTool S 130 Li-Ion-battery		
1773414	Battery 230 V	
1773415	Battery 120 V	
TruTool S 114 cordless		
1773405	Battery 230 V	
1773406	Battery 115 V	

Shears		
Order number	Version	Country
TruTool S 160 E		
0117678	230V 50/60Hz	D
0117679	230V 50/60Hz	CH
0144502	110V 50/60Hz	GB
0121113	120V 50/60Hz	USA
0135907	220V 60Hz	KR
TruTool S 160		
1773338	230V 50/60Hz	D
1773339	230V 50/60Hz	CH
1773340	110V 50/60Hz	GB
1773371	120V 50/60Hz	USA

Nibblers		
Order number	Version	Country
TruTool N 160 E		
0141550	230V 50/60Hz	D
0141717	230V 50/60Hz	CH
0144501	110V 50/60Hz	GB
0141718	115V 50/60Hz	USA
0141719	100V 50/60Hz	J
0135909	220V 60Hz	KR
TruTool N 200		
1751743	230V 50/60 Hz	D

Order numbers

Nibblers		
Order number	Version	Country
1751806	230V 50/60 Hz	CH
1751805	110V 50Hz	GB
1751777	120V 60Hz	USA
1751807	220V 60/60 Hz	J
TruTool N 350		
1773416	230V 50/60Hz	D
1773417	230V 50/60Hz	CH
1773418	110V 50Hz	GB
1773419	120V 50/60Hz	USA
1773420	220V 60Hz	KR
TruTool N 500		
1773421	230V 50/60Hz	D
1773422	230V 50/60Hz	CH
1773423	110V 50/60Hz	GB
1773424	120V 50/60Hz	USA
1773903	220V 60Hz	KR
TruTool N 700		
1773548	230V 50/60Hz	D
1773547	230V 50/60Hz	CH
1773546	110V 50/60Hz	GB
1773545	120V 50/60Hz	USA
1773544	220V 60Hz	KR
TruTool N 1000		
0112888	230V 50/60Hz	D
0112889	230V 50/60Hz	CH
0144528	110V 50/60Hz	GB
0112890	120V 50/60Hz	USA
0920811	220V 60Hz	KR

Profile nibblers		
Order number	Version	Country
TruTool N 160 E with extension		
0971055	230V 50/60Hz	D
1268468	230V 50/60Hz	CH
1268469	110V 50/60Hz	GB
1268471	115V 50/60Hz	USA
1268472	100V 50/60Hz	J
1268474	220V 60Hz	KR
TruTool PN 200		
1751836	230V 50/60Hz	D
1751837	230V 50/60Hz	CH
1751839	110V 50Hz	GB
1751838	120V 60Hz	USA
1751840	100V 50/60 Hz	J

Profile nibblers		
Order number	Version	Country
TruTool PN 201		
1751841	230V 50/60Hz	D
1751843	230V 50/60Hz	CH
1751846	110V 50Hz	GB
1751845	120V 60Hz	USA
1751847	100V 50/60Hz	J

Panel Cutter		
Order number	Version	Country
TruTool TPC 165		
1762011	230V 50/60 Hz	D
1805775	230V 50/60 Hz	CH
1805778	110V 50 Hz	GB
1805777	120V 60 Hz	USA
1805779	100V 50/60 Hz	J

Seam lockers		
Order number	Version	Country
TruTool F 300		
1773477	230V 50/60Hz	D
1773478	230V 50/60Hz	CH
1773479	110V 50Hz	GB
1773480	120V 50/60Hz	USA
1773501	220V 60Hz	KR
1773502	230V 50/60Hz	CN
TruTool F 300 with 1400-W-Motor		
1773503	230V 50/60Hz	D
1773504	120V 50/60Hz	USA
1773505	100V 50/60Hz	J
TruTool F 301		
1773506	230V 50/60Hz	D
1773507	230V 50/60Hz	CH
1773508	110V 50Hz	GB
1773509	120V 50/60Hz	USA
1773510	220V 60Hz	KR
1773531	100V 50/60Hz	J
1773532	230V 50/60Hz	CN
TruTool F 305		
1773533	230V 50/60Hz	D
1773534	230V 50/60Hz	CH
1773535	110V 50Hz	GB
1773536	120V 50/60Hz	USA

Order numbers

Seam lockers		
Order number	Version	Country
1773537	220V 60Hz	KR
TruTool F 140		
1773465	230V 50Hz	D
1773466	230V 50Hz	CH
1773467	110V 50Hz	GB
1773468	120V 50/60Hz	USA
TruTool F 140 for fan blower long flange		
1773469	230V 50Hz	D
1773470	230V 50Hz	CH
1773471	110V 50Hz	GB
1773472	120V 50/60Hz	USA
TruTool F 140 for fan blower short flange		
1773473	230V 50Hz	D
1773474	230V 50Hz	CH
1773475	110V 50Hz	GB
1773476	120V 50/60Hz	USA
TruTool F 125		
1773398	230V 50/60Hz	D
1773399	230V 50/60Hz	CH
1773400	110V 50Hz	GB
1773402	120V 50/60Hz	USA
1773404	220V 60Hz	KR

Power fasteners		
Order number	Version	Country
TruTool TF 350 stationary arm		
0976306	230V 50/60Hz	D
0976307	230V 50/60Hz	CH
0976308	110V 50 Hz	GB
0976309	120V 50/60 Hz	USA
0976321	220V 60 Hz	KR
TruTool TF 350 without tool		
1818414	230V 50/60 Hz	D
1818415	230V 50/60 Hz	CH
1818416	110V 50 Hz	GB
1818417	120V 50/60 Hz	USA
1818418	220V 60 Hz	KR
TruTool TF 350 Li-Ion-battery stationary arm		
1463062	Akku 230 V	
1463063	Akku 120 V	
TruTool TF 350 Li-Ion-battery without tool		
1818565	Akku 230 V	
1818566	Akku 120 V	

Deburrers		
Order number	Version	Country
TruTool TKA 500 with integrated 45° tool		
1773450	230V 50/60Hz	D
1773451	230V 50/60Hz	CH
1773452	110V 50Hz	GB
1773453	120V 50/60Hz	USA
1773456	220V 60Hz	KR
TruTool TKA 500 without tool		
1773457	230V 50/60 Hz	D
1773458	230V 50/60Hz	CH
1773461	110V 50Hz	GB
1773462	120V 50/60Hz	USA
1773464	220V 60Hz	KR

Bevellers		
Order number	Version	Country
TruTool TKF 700 bevel angle 30°		
1773425	230V 50/60Hz	D
1773426	230V 50/60Hz	CH
1773427	110V 50/60Hz	GB
1773428	120V 50/60Hz	USA
1773429	220V 60Hz	KR
TruTool TKF 700 bevel angle 37.5°		
1773430	230V 50/60Hz	D
1773431	230V 50/60Hz	CH
1773432	110V 50/60Hz	GB
1773433	120V 50/60Hz	USA
1773434	220V 60Hz	KR
TruTool TKF 700 bevel angle 45°		
1773435	230V 50/60Hz	D
1773436	230V 50/60Hz	CH
1773437	110V 50/60Hz	GB
1773438	120V 50/60Hz	USA
1773439	220V 60Hz	KR
TruTool TKF 1100 bevel angle 30°		
1773543	230V 50/60Hz	D
1773542	230V 50/60Hz	CH
1773520	110V 50/60Hz	GB
1773519	120V 50/60Hz	USA
1773518	220V 60Hz	KR
TruTool TKF 1100 bevel angle 37.5°		
1773517	230V 50/60Hz	D
1773516	230V 50/60Hz	CH
1773515	110V 50/60Hz	GB
1773512	120V 50/60Hz	USA

Order numbers

Bevellers		
Order number	Version	Country
1773490	220V 60Hz	KR
TruTool TKF 1100 bevel angle 45°		
1773489	230V 50/60Hz	D
1773488	230V 50/60Hz	CH
1773487	110V 50/60Hz	GB
1773486	120V 50/60Hz	USA
1773485	220V 60Hz	KR
TruTool TKF 1101 bevel angle 30°		
1773484	230V 50/60Hz	D
1773483	230V 50/60Hz	CH
1773482	110V 50/60Hz	GB
1773481	120V 50/60Hz	USA
1773350	220V 60Hz	KR
TruTool TKF 1101 bevel angle 37.5°		
1773349	230V 50/60Hz	D
1773347	230V 50/60Hz	CH
1773343	110V 50/60Hz	GB
1773341	120V 50/60Hz	USA
1773514	220V 60Hz	KR
TruTool TKF 1101 bevel angle 45°		
1773310	230V 50/60Hz	D
1773309	230V 50/60Hz	CH
1773308	110V 50/60Hz	GB
1773307	120V 50/60Hz	USA
1773306	220V 60Hz	KR
TruTool TKF 1500		
0244729	230V 50/60Hz	D
0244730	230V 50/60Hz	CH
0144529	110V 50/60Hz	GB
0244731	120V 50/60Hz	USA
0921470	220V 60Hz	KR
TruTool TKF 1500 with 2 speed		
0246677	230V 50/60Hz	D
0246678	230V 50/60Hz	CH
0144530	110V 50/60Hz	GB
0246679	120V 50/60Hz	USA
0920817	220V 60Hz	KR
TruTool TKF 1500 with forward feed		
1357337	230 V 50/60Hz	D
1357380	230 V 50/60Hz	CH
1357381	110 V 50/60Hz	GB
1357383	120 V 50/60Hz	USA
1357386	220 V 60Hz	KR
TruTool TKF 1500 with forward feed and 2 speed		
1357338	230 V 50/60Hz	D

Bevellers		
Order number	Version	Country
1357393	230 V 50/60Hz	CH
1357394	110 V 50/60Hz	GB
1357395	120 V 50/60Hz	USA
1357396	220 V 60Hz	KR
TruTool TKF 2000		
1653036	230V 50 Hz	D
1686773	230V 50 Hz	CH
TruTool TKF 2000 with forward feed		
1629617	230V 50 Hz	D
1686748	230V 50 Hz	CH

Special machines		
Order number	Version	Country
TruTool TSC 100		
1639377	230V 50/60Hz	D
1644585	230V 50/60Hz	CH
1644586	110V 50/60Hz	GB
1644588	120V 50/60Hz	USA
1644589	220V 50/60Hz	KR



Measured values determined according to EN 60745

The vibration emission level given in this information sheet has been measured in accordance with a standardised test given in EN 60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period. An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

Noise/Vibrations Information

TYP	Vibration ah [m/s ²]	Incertitude ka [m/s ²]	Sound pressure level Lpa [dB(A)]	Sound power level Lwa [dB(A)]	Incertitude k [dB]
TruTool C 160 (1A1)	16,5	1,5	78	89	1,5
TruTool C 160 (1A3)	16,5	1,5	78	89	1,5
TruTool C 160 (1B1)	16,5	1,5	78	89	1,5
TruTool C 160 (1B3)	16,5	1,5	78	89	1,5
TruTool C 250 (1B1)	17,5	7,3	81	92	1,5
TruTool C 250 (1B5)	17,5	7,3	78	92	1,5
TruTool F 125 (1A1)	3,8	1,5	82	93	1,5
TruTool F 140 (1A1)	1,4	1,5	82	93	1,5
TruTool F 300 (1A1)	1,4	1,5	82	93	1,5
TruTool F 300 (1B1)	1,2	1,5	84	95	1,5
TruTool F 301 (1A1)	1,4	1,5	82	93	1,5
TruTool F 305 (1A1)	1,4	1,5	82	93	1,5
TruTool N 1000 (1B1)	12,8	3,6	87	98	1,5
TruTool N 160 E (1A1)	9	< 3	80	91	3
TruTool N 200 (2A1)	5,2	1,5	80	91	3
TruTool N 350 (1A1)	6,9	2	84	95	1,5
TruTool N 500 (1A1)	14,9	2,15	84	95	1,5
TruTool N 700 (1A1)	12	2,7	89	100	1,5
TruTool PN 200 (2A1)	7,3	1,5	80	91	3
TruTool PN 201 (2A1)	5,9	1,5	80	91	3
TruTool S 114 (1A1)	16,5	1,5	78	89	1,5
TruTool S 114 (1A3)	16,5	1,5	78	89	1,5
TruTool S 130 (1A5)	3,5	1,5	62	73	1,5
TruTool S 160 (1A1)	9,5	2,9	78	89	1,5
TruTool S 160 E (1A1)	19,0	2,05	80	88	1,5
TruTool S 250 (1A1)	20,2	6	81	92	1,5
TruTool S 350 (1A1)	8,8	1,5	84	95	1,5
TruTool S 450 (1A1)	8,8	1,5	84	95	1,5
TruTool TF 350 (1A1)	2,57	1,5	84	95	1,5
TruTool TF 350 (1A5)	2,57	1,5	84	95	1,5
TruTool TKA 500 (1A1)	4,4	1,5	85	98	1,5
TruTool TKF 1100 (1A1)	8,2	2	89	100	1,5
TruTool TKF 1101 (1A1)	8,2	2	89	100	1,5
TruTool TKF 1500 (1A1)	12,1	2,5	87	98	1,5
TruTool TKF 1500 (1B1)	12,1	2,5	87	98	1,5
TruTool TKF 1500 (2C1)	12,1	2,5	87	98	3
TruTool TKF 1500 (2D1)	12,1	2,5	87	98	3
TruTool TKF 2000 (1A1)	8,3	1,6	88	99	3
TruTool TKF 2000 (1C1)	8,3	1,6	88	99	3
TruTool TKF 700 (1A1)	14,9	2,15	84	95	1,5
TruTool TPC 165 (1A1)	5,1	1,5	89	100	3
TruTool TSC 100 (1A1)	4,7	1,5	91	102	3

General terms and conditions

Delivery terms

For the delivery of the products listed in this brochure, the relevant valid terms and conditions of delivery are standard.

Warranty

For TRUMPF electric and cordless power tools, the term of liability is 12 months as of the date of invoice. Damages that are traced back to natural wear and tear, overstress or improper use of the machine are excluded from the warranty. Damages that occur due to material or manufacturing defects or errors will be handled by a replacement delivery or repaired free of charge. Claims can only be accepted if the device is sent back to your TRUMPF dealer without having been disassembled.

ISO certification

All electric and cordless-operated tools produced in our production facilities are certified according to ISO 9001.

Nominal voltages

In general, the corresponding country models are available for all machines. Please contact your TRUMPF sales office for additional details.

Subject to changes

We reserve the right to change data as well as correct mistakes and print errors; liability for such is excluded. Technical data, in particular, are subject to change without prior notification. Individual features may differ depending on country-specific issues.

CE conformity

All electric and cordless-operated tools in this catalogue adhere to the provisions of the respectively relevant EU directives.

Service

TRUMPF offers worldwide repair service centers. Please contact your regional sales office so that repairs can be made by our trained specialists.

Operating manuals as well as spare parts lists are delivered along with the machines. If these documents are lost, replacements are available for download at www.trumpf-powertools.com.

Please use only original spare parts as well as original accessories from TRUMPF. This guarantees trouble-free machine use and, in case of a claim, acceptance of your warranty claim

TRUMPF is certified according to ISO 9001:2008
(further informations see www.trumpf.com/en/company/quality)

No. 1272249-3-13-09-H – Subject to change

Your local distributor:

Worldwide:

TRUMPF Grösch AG Electric Power Tools

Ausserfeld · CH-7214 Grösch · Phone +41 81 307-61-61 · Fax +41 81 307-64-02 E-

Mail info@trumpf-powertools.com · Homepage www.trumpf-powertools.com

