



Slitting shears

- Deformation-free cuts, no distortion
- Top cutting quality, dimensionally accurate positioning
- No setup, immediately ready for operation
- One machine for the most diverse applications thanks to a variety of knives
- Soft grip handle for a safe hold and low-vibration working









Electric- and cordless power tools

TruTool C 160 LiHD 12V

Technical data

Slitting shears

TruTool C 160 with chip clipper LiHD 12V

Steel 400 N/mm²: 1.6 mm Steel 600 N/mm²: 1.2 mm Steel 600 N/mm²: 1.2 mm Start hole diameter (min.): 8 mm Smallest radius (L/R): 48/40 mm Smallest radius (L/R): 48/40 mm

- Cost-effective all-rounder without chip clipper
- An open tool for easy withdrawal from the
- Ideal for cutting to length and for curved cuts

Technical data

Steel 400 N/mm²: 1.6 mm Start hole diameter (min.): 8 mm

- Handy machine with a chip clipper that can be used in two-handed operation
- Easy cutting of chip in the middle of the sheet
- Ideal for interior cutouts and notching

Technical data

Steel 400 N/mm²: 2 mm Steel 600 N/mm²: 1.5 mm Start hole diameter (min.): 8 mm Smallest radius (L/R): 40/80 mm

- Robust machine without chip clipper
- Open cutting head with wide angles. For easy withdrawal from the
- Ideal for spiral ducts and C, L, U profiles

TruTool C 200 LiHD 18V

TruTool C 250 with chip clipper LiHD 18V

(also available as electric version)

Technical data

Steel 400 N/mm²: 2.5 mm Steel 600 N/mm²: 1.5 mm Start hole diameter (min.): 15 mm Smallets radius (L/R): 45/80 mm

- Also available as an electric version
- Most powerful model with chip clipper for one-handed operation
- Easy cutting of the chip in the middle of the sheet
- Ideal for interior cutouts and notching



Staying in shape

Deformation in the sheet is avoided completely with the slitting shears. This means that you achieve cuts that are free of torsion. The sheet surface is not damaged thanks to defined and spiral-shaped rolling of the chip.



Video slitting shears









One machine different applications?

This is how it works: you purchase a machine and thanks to the cutter variety, then adapt it to the most diverse applications within your sector. For example, when you cut curves or process stainless steel. This not only achieves perfect cutting results and ergonomic operation, but saves a great deal of money as well.



All in



Depending on the machine type, 2x 12V rechargeable batteries or 2x 18V rechargeable batteries, 1x LG 12-36V recharger and robust TRUMPF Box. Good to know: the CAS battery machines are also available as body only machines (without battery and charger).









Shears

- Chip-free cutting
- Outstanding curvability
- Quick and precise operation. The machine can also be operated upside down
- Minimum strength required thanks to optimal cut geometry
- Cutter can be rotated several times, combined with minor
- Soft grip handle for a safe hold and low-vibration working







TruTool S 160 LiHD 12V

Technical data

Steel 400 N/mm²: 1.6 mm Steel 600 N/mm²: 1.2 mm Starthole diameter: 28 mm Smallest radius: 16 mm

- Unbeatably small and robust
- Extreme curvability
- For cutting flat sheets, wire mesh and radial cuts

TruTool S 114 LiHD 12V

Technical data

TruTool S 250 LiHD 18V (also available as electric version)

Technical data

Steel 400 N/mm²: 1.6 mm Steel 400 N/mm²: 2.5 mm Steel 600 N/mm²: 1 mm Steel 600 N/mm²: 2 mm Min. tube diameter: 50 mm Starthole diameter: 28 mm Throat depths: 30 mm Smallest radius: 20 mm

- Exceptionally compact design
- Working without interference contours
- Ideal for flush cutting
- Best possible flexibility in curves
- Stainless steel processing up to 1.5 mm thickness
- For flat sheets, wire mesh and coil cutting



All in



Depending on the machine type, 2x 12V rechargeable batteries or 2x 18V rechargeable batteries, 1x LG 12-36V recharger and robust TRUMPF Box. Good to know: the CAS battery machines are also available as body only machines (without battery and charger).









Quick and concise

Are you already familiar with our trimming shear TruTool S 114? You can cut tubes flush with walls using the unique trimming shear. Totally uncomplicated, quick and to an unrivalled high standard. The shear is also ideally suited to smooth roughly cut sheet edges, for example trapezoidal sheets.











Thin sheet nibblers

Thin sheet nibblers

- Cold cutting process: distortion- and spark-free cutting
- Cutting without feed force
- Clear view of the work surface

■ Possibility to rotate 360°: 8 cutting directions with tool-free adjustment







TruTool N 160 LiHD 12V / TruTool N 160 with extension LiHD 12V

TruTool N 200 LiHD 18V

(also available as electric version)

Technical data

Steel 400 N/mm²: 1,6 mm Steel 600 N/mm²: 1 mm Start hole diameter: 22 mm Smallest radius: 24 mm

- Round punch: for high curve and profile flexibility
- For flat and corrugated sheet metal (N 160)
- For deep trapezoidal sheets up to 40 mm and C-L-U profiles (N 160 with extension)

Technical data

Steel 400 N/mm²: 2 mm Steel 600 N/mm²: 1,5 mm Start hole diameter: 17 mm Smallest radius: 4 mm

- Hollow round punch: the machine can be turned on the spot. For the highest possible versatility.
- For flat and corrugated sheet
- Perfect for interior cutouts and notches

TruTool PN 200 LiHD 18V / TruTool PN 201 LiHD 18V

(also available as electric version)

Technical data

Steel 400 N/mm²: 2 mm Steel 600 N/mm²: 1,5 mm Start hole diameter: 24 mm Smallest radius: 50 mm

- Rectancular punch: for high curve and profile flexibility
- For trapezoidal sheet up to 85 mm (PN 200)
- For trapezoidal sheet up to 162 mm (PN 201)

All in



Depending on the machine type, 2x 12V rechargeable batteries or 2x 18V rechargeable batteries, 1x LG 12-36V recharger and robust TRUMPF Box. Good to know: the CAS battery machines are also available as body only machines (without battery and charger).











The right choice

TruTool N 160 and N 160 with extension are our allrounder machines for sheet thicknesses up to 1.6 mm. The tools of the two machines are compatible and easily retrofittable. The 2 mm thin sheet metal nibblers TruTool N 200, PN 200 and PN 201 are specialized for the professional sector and you can easily cut even doubled sheets with them. Here, too, you have the option of exchanging the tools of the three machines with each other.



Video thin sheet nibblers











Panel cutter

- Particularly suitable for dimensionally accurate and right-angle cutouts
- Interior cutouts and notches without starting drill holes
- Work completed in one operation, no finishing work
- Easy handling and fatigue-free work



TruTool TPC 165

Technical data

Max. panel thickness: 165 mm Smallest possible insertion: 340 x 340 mm Insulation material: PUR / PIR Cutting width: 4 mm

- Insertion mechanism: start at any point on the panel
- Swivelling 90° blade for fixing the cutting depth (scale from 0 - 12)





The panel cutter is quickly ready for use without presetting and is delivered in a robust plastic case.

Individual

With the panel cutter TruTool TPC 165, you can separate polyurethane and polyisocyanurate sandwich panels up to a thickness of 165 mm in one operation, regardless of whether the panel surface is flat, trapezoidal or corrugated.

Perfect cuts

The machine can handle diverse applications, ranging from crosscuts and right-angle cuts to interior cutouts and notches. Even cutouts on pre-mounted panels are easy work for the panel cutter. Cutting on panels where one side of the sheet can remain uncut can also be easily performed using the TruTool TPC 165.



Cutting - Panel cutter 11













Power fastener

- For strong and corrosion-resistant rectangular joints in one operation
- Minimum preparation time

 Replaces connecting elements such as rivets and screws, for example. Saves costs and avoids interfering contours.

Electric- and cordless power tools

■ Low-vibration and quiet operation, free from emissions







TruTool TF 350 LiHD 18V (also available as electric version)

Technical data

Power fastener

Steel 400 N/mm²: 3.5 mm Steel 600 N/mm²: 2.5 mm Locking power max.: 25 kN Flange height max.: 36 mm

- Connects one or several parts (up to 4 mm), without connecting elements
- Up to 120 joints per minute, unrivalled speed
- Slim, compact machine; ideal for restricted spaces

This is what our customers say

"The power fastener is extremely easy to handle and immediately ready for operation without a lot of setup. For this reason, and due to the fact that we do not need any additional connecting elements, we can work with it really quickly."

Lippuner Energie- und Metallbautechchnik, Grabs (Switzerland)











All in



2x 18V rechargeable batteries, 1x LG 12-36V recharger, robust carrying case. Good to know: the CAS battery machine is also available as body only machine (without battery and charger).







14 Battery technology - CAS Electric- and cordless power tools Electric- and cordless power tools Order numbers **15**

Cordless Alliance System

1 battery, over 30 brands and 300 machines



Cordless Alliance System (CAS) is a group of leading electric power tool brands, offering you a large selection of powerful machines. You can easily combine the 18V rechargeable batteries and chargers together. The comprehensive system emphasises sustainability and makes it possible for you to greatly reduce the number of rechargeable batteries in your company.



100% compatible

Everything works together: 18V battery-powered machines, rechargeable batteries and chargers from any brand. Clear cost advantage thanks to multiple use of existing rechargeable batteries. No matter if it is Li-lon or LiHD technology, 2.0 Ah, 4.0 Ah, 5.2 Ah, 5.5 Ah, 8.0 Ah or 10.0 Ah



Twice the freedom

CAS means you do not have to depend on cables. In addition you can use machines from different manufacturers.



Leading rechargeable battery technology

CAS represents a sophisticated rechargeable battery system that you can rely on for standard and special applications.

One battery for everything. Across manufacturers. 100% compatibility.



Here you find your order numbers

Order numbers							
Electric machines		DE	СН	GB	USA		
Slitting shear	TruTool C 250 with chip clipper	1942368	1942370	1942381	1942382		
Shear	TruTool S 250	1942384	1942385	1942386	1942387		
Nibbler	TruTool N 200	1751743	1751806	1751805	1751777		
Profile nibbler	TruTool PN 200	1751836	1751837	1751839	1751838		
Profile nibbler	TruTool PN 201	1751841	1751843	1751846	1751845		
Profile nibbler	TruTool PN 200 Set (with short and long tool)	1847577					
Panel cutter	TruTool TPC 165	2451582	2451584	2451587	2451585		
Power fastener	TruTool TF 350 with tilting arm	2598675	2598676	2598677	2598678		
Power fastener	TruTool TF 350 without tool	2598680	2598681	2598682	2598683		

Cordless machines		DE / CH	GB	USA	*Solo TRUMPF Box	*Solo cardboard box
Slitting shear	TruTool C 160 LiHD battery 12V	2525344	2534266	2534265	2534267	2576946
Slitting shear	TruTool C 160 with chip clipper LiHD battery 12V	2525343	2534311	2534269	2534312	2576947
Slitting shear	TruTool C 200 LiHD battery 18V	2525317	2534389	2534388	2534390	2576986
Slitting shear	TruTool C 200 LiHD battery 18V (without tool)	2538012				
Slitting shear	TruTool C 250 with chip clipper LiHD battery 18V	2525315	2534386	2534385	2534387	2576984
Shear	TruTool S 160 LiHD battery 12V	2525345	2534315	2534314	2534316	2576948
Shear	TruTool S 250 LiHD battery 18V	2686191	2750437	2750438		2750440
Shear	TruTool S 114 LiHD battery 12V	2525346	2534320	2534319	2534341	2576950
Nibbler	TruTool N 160 LiHD battery 12V	2525347	2536307	2536306	2538016	2536308
Nibbler	TruTool N 160 with extension LiHD battery 12V	2538019				
Nibbler	TruTool N 200 LiHD battery 18V	2525318	2534380	2534379	2534381	2576982
Profile nibbler	TruTool PN 200 LiHD battery 18V	2525319	2534349	2534348	2534350	2576813
Profile nibbler	TruTool PN 201 LiHD battery 18V	2525320	2534373	2534371	2534374	
Profile nibbler	TruTool PN 200 Set LiHD battery 18V (tool PN 200 and PN 201)	2576814	2576816	2576815	2576817	
Power fastener	TruTool TF 350 with tilting arm LiHD battery 18V	2525341	2534924	2534923	2534925	
Power fastener	TruTool TF 350 without tool LiHD battery 18V	2537917				

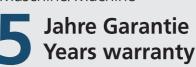
Charger and batteries	DE / CH	GB	US	
Charger LG 12V - 36V	2569784	2569786	2569785	
Battery 12V LiHD 4 Ah		2598770		
Battery 18V LiHD 4 Ah		2598811		

^{*} Solo: body only machine

Extended warranty

Extend the standard warranty of your machine to a 5-year warranty. Completely free of charge. The fastest and most convenient method of registering and getting the 5-year warranty is to go to www.trumpf.com/s/warranty-powertools. Our rechargeable batteries have a 3-year guarantee. There's no restriction on charging cycles and no need to register.

Maschine/Machine



Akku/Battery



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