

Cordless slitting shear for spiral ducts

TRUMPF expands its range of tools with the 18 V lithium-ion rechargeable battery

Ditzingen, February 2018 – TRUMPF has developed the new slitting shear TruTool C 200 with innovative 18 V lithium-ion rechargeable battery technology specially for machining spiral pipes. The high-performance power tool is also suitable for cutting sheets up to two millimeters in thickness.

The trend to work with cordless power tools for manual machining is continuing. That is why TRUMPF continues to enhance and refine its 18 V lithium-ion battery series. The latest addition is the TruTool C 200 slitting shear. Equipped with a 2 Ah rechargeable battery, it demonstrates its strengths, particularly when cutting spiral ducts, as it cuts seams with a thickness of up to 3.6 mm in mild steel (400 N/mm²). So far this performance has only been achieved by the larger TruTool C 250 with an 18 V rechargeable battery and chip clipper.

Crucial for this is the steel cutting head, which ensures ruggedness and strength. TRUMPF also uses corrugated cut guides even in the basic version, which, in combination with the durable knife, reliably cuts even double metal sheets. The special cutting edge geometry also ensures comfortable self-feed, which allows high working speeds of up to 10 m/min without much effort.

Quick and easy retraction of the slitting shears from the metal sheet is equally important for machining spiral pipes. TRUMPF achieves this through an open cutting head. Thanks to this technical trick, the C 200 can even do without a chip clipper. In addition, the user has a good view of the marking, which allows very accurate setting of the slitting shear.

In order to achieve a high application versatility of the new slitting shear, the tool has a rechargeable 18 V battery and is compatible with a range of different cut guides and suitable cutters that are available in the respective accessory sets. In

Press release



addition to the standard Spiro set there are five other sets that focus on cutting quality, speed, easy turns or material compatibility respectively.

Being the series with an rechargeable 18 V battery, the cordless C 200 exhibits a perfect balance of drive performance and run time. Its most outstanding feature is the combination of a brushless motor and the proprietary power head technology. The high-visibility charge status display is placed directly on the motor, telling the user when a recharge is needed. Low energy consumption, short charging times and the standard second battery enable continuous usage over a longer period of time. The rechargeable 2 Ah batteries can be charged to 80 % within 15 minutes (100 % in 30 min).





Specially designed for cutting spiral ducts, yet versatile in use: The new TruTool C 200 slitting shear with an 18 V lithium-ion battery. It cuts with a thickness of up to 3.6 mm in structural steel.



Among other things, the new TruTool C 200 slitting shear are also suitable for cutting drywall profiles and channels.

About TRUMPF

The high-tech company TRUMPF offers manufacturing solutions in the fields of machine tools and laser technology. The digital networking of the manufacturing industry drives the company forward through consulting, platform and software offers. TRUMPF is a technology and market leader in machine tools for flexible sheet metal processing and industrial lasers.

In 2016/17, the group with a headcount of about 12,000 generated sales of EUR 3.11 billion. With more than 70 subsidiaries, it is represented in almost all European countries, in North and South America as well as in Asia. Production sites are located in Germany, France, Great Britain, Italy, Austria, Switzerland, Poland, the Czech Republic, the USA, Mexico, China and Japan.

Power tools from TRUMPF

Power tools for sheet metal processing have long been part of the TRUMPF tradition. As early as 1934, the company presented the first motor-operated handheld cutter for metal sheets, thus laying the foundation for the comprehensive sheet metal competence of the group of companies. As with stationary machines for punching, forming, laser processing and bending, the innovative sheet metal specialists also set new standards in the field of professional power tools.

The power tools product range of TRUMPF is headquartered in Grüsch, Switzerland. The current product range includes power tools for cutting and joining metal sheets as well as for the shaping of welding edges. The portable, easy-to-use TRUMPF tools are used worldwide by both industrial and commercial customers.

For further information about TRUMPF, please visit: <u>www.trumpf.com</u> **Press contact:**

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