



WEROWAVE
technology



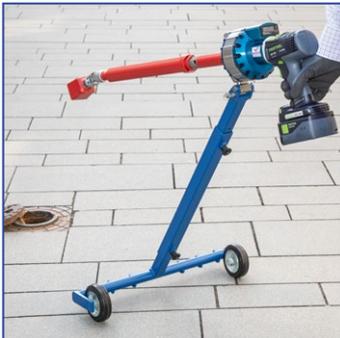
MADE IN GERMANY



CORDLESS SLIDE VALVE WRENCH **GMS 650 Z**

With the **battery-operated slide valve wrench GMS 650 Z** you can even move large and stiff slides. The newly developed **WEROWAVE technology** with its construction of high-quality components guarantees a long service life. In addition, the two included Li-Ion battery packs with **AIRSTREAM technology** ensure fast charging and thus maximum operational readiness in everyday working life.

With its **650 Nm continuous torque**, the GMS 650 Z is your professional partner in the gas, water, sewage and industrial sectors. Our extensive range of accessories, such as the **wero telescopic output rod** for the ergonomic operation of underfloor sliders, the **telescopic support for the trailer hitch** in particularly high-torque applications or the **many separately available adapters** make the GMS 650 Z a multi-talent and the first choice for all users, with a total weight of only **5.7 kg!**



- ✓ Up to 650 Nm continuous torque (up to 1,200 Nm with shaft-mounted gear unit) maximum 60 Umin-1 spindle speed
- ✓ 18 VDC brushless EC-TEC motor with 4-speed metal gearbox and electronic torque cut-off
- ✓ Drive unit 360° rotatable for ergonomically comfortable application adaptation
- ✓ Integrated difference counter module for detecting the spindle revolutions
- ✓ Incl. support leg and telescopic drive rod for optimum stability; optionally available with wheels for ergonomic transport
- ✓ Incl. ¾" square tool outlet, 33 mm spare square and universal joint
- ✓ Incl. 2 Li-Ion batteries 6.2 Ah and quick charger (AIRSTREAM technology)
- ✓ Optional aluminium case for easy storage and safe transport
- ✓ An extensive range of accessories for many applications, such as underfloor or over-ground hydrants, manhole cover locks, tapping rigs, crane winches and for emergency operation of automated drives is available as an option

wero Antriebstechnik GmbH

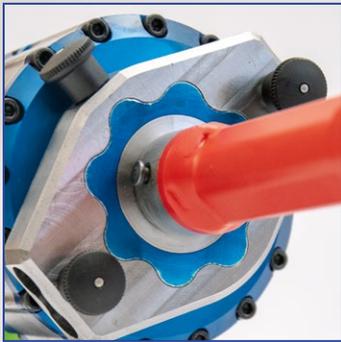
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SLIDE VALVE WRENCH **WMS 800 Z**

The **AC-powered WMS 800 Z** slide valve wrench offers reserves that leave little work to be done. The gear unit with the newly developed **WEROWAVE technology** in conjunction with a professional industrial drive (1,300 W) forms an extremely powerful device. Robust and proven drive technology is paired with state-of-the-art control electronics for adjustable speed and torque limitation. And if the **torque of 800 Nm** is not enough for you, the power can be increased to **up to 1,200 Nm** with an optional shaft-mounted gear unit. If required, the shaft-mounted gear unit can be easily mounted on and removed from the **GMS 650 Z** and **WMS 800 Z** slide valve wrenches. We offer our machines of the **WMS E** series with torques of **up to 3,500 Nm** as custom-made products that can also be used as screwing machines.

- ✓ **Support leg** – optionally available with wheels: Ensures optimum stability during use and ergonomic transport
- ✓ **Side support with adjustable alignment (telescopic)**
- ✓ **Telescopic support for the trailer hitch** for particularly high-torque applications

EXTENSIVE RANGE OF **ACCESSORIES**

- ✓ **wero side gear** for hard-to-reach places or to operate sliders with ascending spindle
- ✓ **wero multifunction adapter** for handwheels (for 3-, 4- or 5-spoke versions in various designs)
- ✓ **wero adapter**, among other things, for square caps (conical, 15 to 55 mm) and manhole cover locks (17 mm / 22 mm) and much more
- ✓ **wero telescopic** output rod and joints for operating sliders in underground shaft structures

