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WEIRO® TM 804 SH

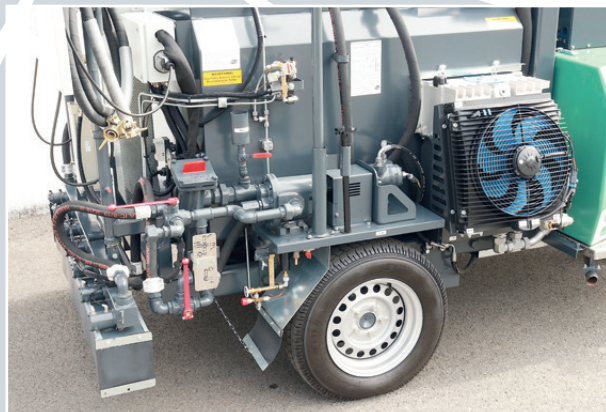


TM 804 SH

Self-propelled bitumen sprayer on 4-wheel chassis for the reliable and accurate application of all kinds of cold-liquid tack coating materials and bitumen emulsions including polymer modified binders

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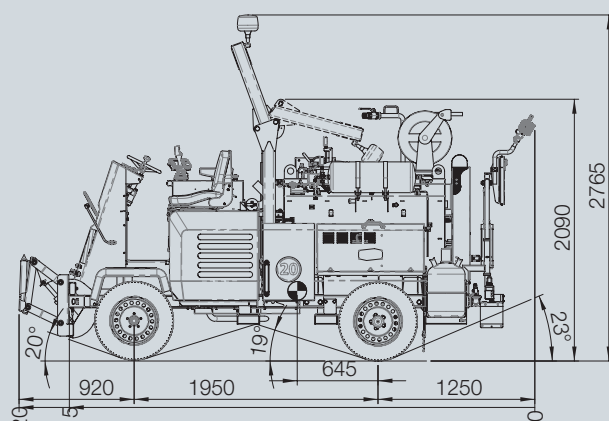
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Compact and maintenance-friendly arrangement of the pump unit, filters and pipes.

Options:

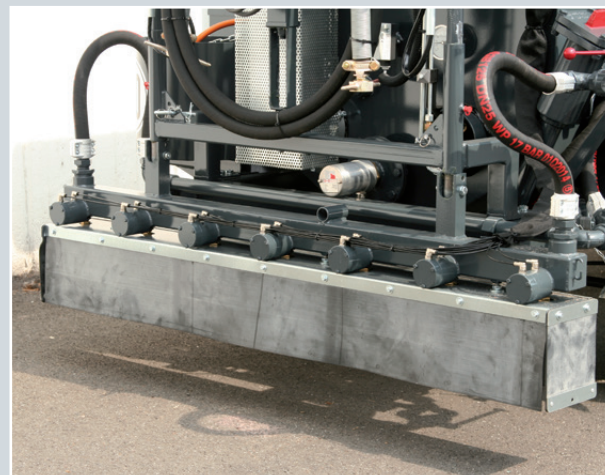
- Computer-aided dosage control system **WEIRO® Spraycontrol V4** for the automatic regulation of the preselected binder quantity (kg/m²), independent of working speed and working width
- Spraybar units in various working widths from 1.60 m to 2.30 m
- Tachometer (m/min) with digital display to monitor the working speed
- Electric auxiliary heater (230 VAC) to keep the binder warm overnight
- Rotating beacons in LED or flash technology
- Front-mounted carrier with quick-release plate for attaching a road sweeper or the thermal oil heated agitator boiler **WEIRO® KSM 100** (net capacity 100 kg) with pump system for the pre-coating of the longitudinal joints through the side-mounted nozzle head, manual adjustment pre-setting of the nozzle head position
- **Hydraulically driven agitator** for circulating the binder in order to achieve even preheating using the gas burner system.



Self-propelled spraying machine **WEIRO® TM 804 SH** with a net capacity of 800 l to ensure the reliable layer bonding with polymer modified binders, e. g. according to TL BE-StB 15 (bitumen emulsion) and tack coat binders, equipped with ROPS (foldable), certified according to DIN EN ISO 3471:2010-01.

Features:

- Driven by diesel engine (water-cooled), with diesel particulate filter, **emission stage V according to EU 2016/1628**
- Hydrostatic drive via electronic control lever with function keys, electronic cruise control
- Self-filling the bitumen emulsion by suction out of storage tanks or external filling through the tank dome
- Preheating the binder via the LPG burner system with thermostatic controller – level switch to power off the burner at lower binder level
- Accurate binder spraying on the road surface through the spraybar available in various working widths with electric single nozzle control
- Spraying width adjustment via preselection of individual nozzles on the driver's control panel
- Hand spraying with the hand spray unit
- Cleaning of the entire binder circuit and the spraybar nozzles by flushing with compressed air



Spray bar with electro-pneumatic individual nozzle switching, optional: foldable spray bar extension.

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