

TPH AKKUINJEKTOR 1500-2K-MV11



properties:

The TPH AKKUINJEKTOR 1500-2K-MV11 is a small and light weight battery powered dispenser for application of 2 component injection materials with a low pressure up to 6 bar and a mixing ratio of 1:1 with 1500 ml double cartridges. The handy device is suitable for the quick and straightforward injection of single and minor leakages, defects or areas, where the usage of a full fledged high-tech equipment is uneconomic. Those defects could be for example local leakages in pile walls, small cavities or gaps in brick walls, or subsequent sealing works at pipe transits, for which a filling with low pressure is sufficient.

technical data:

dispenser:	
max. discharge pressure	6 bar
flow rate (continuously adjustable)	max. 1,5 ltr/min
Li-Ion rechargeable battery	20V, 2,0 Ah
battery charger	230 V, 50 Hz
weight	4,3 kg
range of fully charged battery	ca. 30 double cartridges à 1500 ml (depending on material)
max. applicable quantity per double cartridge	1500 ml (2 comp.. à 750 ml)

usage:

The TPH AKKUINJEKTOR 1500-2K-MV11 works wireless. The double cartridge 1500 ml with the injection material and the corresponding mixing element should be placed upright in the cartridge holder. The material is discharged by pulling the trigger. The flow rate can be adjusted continuously.

Beside to the non-stop conveyance of the content of a double cartridge 1500 ml it is also possible to adjust fixed dosages. It has to be noted that the interruption of pressing should be adjusted to the reaction time of the applied material.

It is to note not to use cartridges where there already has started a reaction of material caused by exceeded storage time or incorrect preparation of the cartridge in one or both of its chambers. This may cause damages to the device.

Further information about the operation of the device can be found in the manual.

safety information:

During application of injection materials with pressure suitable and adequate protective workwear, gloves and eye protection should be worn,

Before starting the device it is necessary to inform about the safety Instructions. Further details can be found in the manual.

supplied form:

TPH AKKUINJEKTOR 1500-2K-MV11 in hard case,
incl. 2 x rechargeable lithium-ion battery, 20 V, 2.0 Ah
incl. 1 x charger, 230 V

legal note:

The correct and so the successful application of our products is beyond our control. We guarantee for the quality of our products within our conditions of sale and delivery, not for the successful processing.

All data and specifications in this specification sheet are based on the present state of the art. The right for any modifications or changes in the course of developing progress is explicitly reserved. The consumption specifications given by us are average experience. Deviations may be possible in individual cases and cannot be excluded.

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