

Dynamic probing rig RM800



Features

The RM800 dynamic probing rig is equipped with a mobile undercarriage, enabling it to operate across a range of terrains without the need for additional support structures. It can also be used effectively indoors.

Thanks to its compact design, the RM800 requires minimal space for both setup and operation.

Transport and assembly are straightforward — only a van is needed to move the equipment.

The rig is fully operational approximately 15 minutes after arrival on site.

Transport Dimensions | Specifications

Length	1.9 m
Width	0.8 m
Height	1.5 m
Weight	820 kg

Site Requirements

Working- / room height	min. 2.7 m
Passage width	min. 0.9 m
Working area	ca. 2.0 x 2.5 m
Inclination angle	max. 55% bzw. 30°
Ground pressure	0.25 kg/cm ²

Typ	DPH	DPSH-A	«von Moos» (VAWE)
Standard	SN EN ISO 22476-2/A1	SN EN ISO 22476-2/A1	SN 670 314
Weight rammer	50 kg	63.5 kg	30 kg
Drop height	0.5 m	0.5 m	0.2 m
Installation	¾“, 1“, 5/4“	¾“, 1“, 5/4“	¾“, 1“



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