

KRINNER

THE
KRE 20

FOR EFFICIENT
GROUND SCREW
ASSEMBLY



GROUND SCREW DRIVER KRE 20

Efficient assembly by hand.

THE KRE 20

IN DETAIL



Easy to use and to transport

The KRE 20 is not only easy to use - thanks to its light weight - it also enables easy transport and construction site logistics, too. This simplifies the process, particularly on construction sites which are very difficult or inaccessible for large machines. Associated load tests can be carried out by the KRINNER Tripod 50, among other things.



Suitable for nearly all KRINNER GS-Series

The KRE 20 enables you to screw in all KRINNER ground screws up to a pipe diameter of 140 mm and a length of 1600 mm with a comparably simple and light machine.



Affordable basic model

The KRE 20 offers you an affordable option to enter the world of ground screw foundations and enables you to carry out demanding construction applications.

Please note: Prior to the initial using of the machine it's necessary to get an instruction as well as to read the instruction manual.

Technical Data	
Type:	KRE 20
Construction height with bracket:	approx. 72 cm
Construction height without bracket:	Ø11,0 cm x 61,0 cm
Weight KR E 20:	approx. 12,7 kg
Dimensions telescopic bar:	Min.:1,70 m (pushed together), max.:2,80 m (pushed apart)
Weight telescopic bar:	approx. 15,0 kg
Dimensions bracket:	Width 40 cm x length 50 cm x height 57 cm
Weight:	approx. 4,30 kg
Max. torque:	3600 Nm
Engine idle speed:	14.000 rpm
Max. rotational speed gear 1:	9 rpm (rapid traverse) (idle)
Max. rotational speed gear 2:	3 rpm (load profile) (idle)
Sound pressure level:	< 70 dB (A) until short term 85 dB (A)
Temperature range:	from -20 °C to +50 °C
Mains voltage:	230V / 50-60Hz
Power consumption:	1,8 kW (1800 W)
Protective insulation:	Protection class IP20
Insulation class:	E
Minimum installed load for mobile power generator:	4kVA

Version 03/2020 - Subject to technical modifications!

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