## KRINNER



THE INSTALLER KRE 20 SC

Lightweight and practical.

#### **IN DETAIL**

Please read the operating instructions carefully before using the machine.



#### **Simple and Easy**

The KR E 20 SC is not only easy to use, its light weight also enables easy transport and simple construction site logistics. Especially in areas that are very difficult to access or cannot be accessed with large machines. This makes screwing in on construction sites child's play. The associated stress tests can be carried out using the KRINNER Tripod 50, among others.

## Suitable for almost all KSF

The KR E 20 SC allows you to use a comparably simple and light machine to install all KRINNER ground screws up to a pipe diameter of 140 mm and a lenght of turn in 1600 mm.

### Cheap entry level model

With the KR E 20 SC you get an affordable way to enter the world of ground screw foundations and implement demanding construction applications.

Technical Data	
Туре	KR E 20 SC
Overall height including bracket:	approximately 72 cm
Height without bracket:	Ø11,0 cm x 61,0 cm
Weight KR E 20 SC:	ca. 12,7 kg
Dimensions of telescopic rod:	Min.1,70 m (pushed together), max.2,80 m (pushed apart)
Weight of telescopic rod:	approximately 15,0 kg
Dimensions of bracket:	Width: 40 cm x Lenght
	50 cm x height 57 cm
Weight:	approximately 4.30 kg
Max. Torque:	3600 Nm (5000 Nm)
Engine Idle Speed:	14.000 rpm/min
Max. Speed 1st gear:	9 rpm/min (rapid motion) (idle)
Max. Speed 2nd gear:	3 rpm/min (load profile) (idle)
Sound pressure range:	< 70 dB (A) to
	Short/term 85 dB (A)
Temperature range:	from -20 °C to +50 °C
Netzspannung:	230V / 50-60Hz
Leistungsaufnahme:	1,8 kW (1800 W)
Protective insulation:	Protection class IP20
Isolation card:	Е
Minimum connection power for mobile power generators:	4kVA

#### **SMART CAP**

For KRINNER hand-held turning machines KRE 20 and KRE 25

- KRE 20 torque recording with the KRINNER Connect app
- Control via KRINNER app
- Real-time data transfer with automatic reporting with KRINNER Connect.



# Version 06/2024 - Subject to technical modifications!