

Klemm KR 702_

- ▶ The Klemm 702 is a versatile restricted access drilling and CFA piling rig, capable of operating in tunnels and basements. Quiet, compact and powerful, the Klemm 702 can be used at a distance of 25 metres away from the remote power pack. Steel retractable tracks give the Klemm 702 outstanding on site traction, while hydraulically powered outriggers ensure stability whilst drilling. Track widths and stabilising jacks can be operated individually and independently of each other.
- ▶ With a lateral side shift torque head and multi hinged safety cage, every thing possible has been done to increase production rates whilst keeping safety the top priority.



Drilling Capabilities			
Auger	250mm	300mm	450mm
Casing	-	344mm	508mm
Max drill depth	27m	25m	20m
Max casing depth	-	10m	7m

Weights and Dimensions	
Transport/ Tracking Height	2040mm
Transport/ Tracking Width	1250mm
Transport/ Tracking Length	3000mm
Weight	4600kg
Operating Height	2450 - 3450mm
Operating Length	3750mm
Power Pack Height	2385mm
Power Pack Width	1640mm
Power Pack Weight	2600kg
Combined/ Total Length	7100mm
Combined/ Total Weight	7200kg

Specifications	
Torque Head	222000 Nm @ 100 bar
Rotation Speed	123 rpm
Drilling Diameter	450mm
Max Clamping Diameter	508mm
Max Stroke	2200mm
Drive Track	Steel
Specific Ground Pressure	8,3 N/cm²
Typical Noise Level at 2m	106 dB
Crowd Force	60 kN
Engine	95 HP Diesel