



## **MACE Hydraulic System**

The MACE hydraulic system enables effective control of cutting devices of the Water Abrasive Suspension (WAS) cutting unit MACE.

An intuitive operator panel enables precise control of motion axes and cutting speed. It allows for safe, remote controlled operation from up to 500 m distance, even at difficult operating conditions.



## **General Information**

Maximum working pressure	80 bar (1,160.3 PSI)
Supply voltage	230 V / 50 Hz
Electric power	0,3 kW
Power consumption	max. 3 A
Flow	max. 1 l
Pressure medium	Mineralöl
Number of possible axes	3
Weight	55 kg (nur Hydraulikaggregat
Size (L x B x H)	610 mm x 450 mm x 650 mm (24 in x 17.7 in x 25.6 in) (only hydraulic power unit)

## Scope of Delivery

Devices	Hydraulic unit	
	Coupling station	
	Operator panel for cutting devices	
	Generator	
Cables	Power supply cable 15 m on drum	
	Control cable 15 m for hydraulic control panel	
	Control cable 100 m on drum	



