

# MHU 6000W

## OPERATIONAL DATA – SPECIAL CONFIGURATION

Hammer foot 5 m

### Net impact data:

Minimum energy	200 kJ
Maximum energy above water	6250 kJ

### Hydraulic data:

Average operating pressure	
For hose length 120 m	210 bar
For hose length 160 m	215 bar
Recommended oil flow	12800 L/min
Blow rate at 6250 kJ	
with recommended oil flow	30 blows/min
Maximum blow rate	60 blows/min
Hydraulic connection, supply	1 x 6.4"
Hydraulic connection, return	1 x 6.4"

### Weights:

Ram weight	315 t
Hammer weight	700 t
Hammer length	25.5 m

### Special Features:

- Underwater capability up to 15 m referred to anvil bottom plane
- With pile sleeve, anvil and integrated adapter ring adaptable to pile top diameters of 8 to 9 m
- Double-acting hydraulic drive
- Accurate energy through closed-loop control
- Shock absorber cartridges
- Extensive safety features

Net impact and hydraulic data are approximate values and depend on the equipment configuration; subject to modification and errors. Illustration may differ from design data.

