

MHU 550S

Operational Data

Hammer Foot 72"

Net impact data:

Minimum energy	50 kJ
Maximum energy above water	550 kJ

Hydraulic data:

Average operating pressure	
for hose length 100 m:	225 bar
Recommended oil flow	1150 L/min
Blow rate at 550 kJ	
with recommended oil flow	38 bl/min
Maximum blow rate	100 bl/min
Hydraulic connection, supply	2 x 2"
Hydraulic connection, return	2 x 2"

Weights:

Ram weight	30.2 t
Hammer weight	54.2 t
Hammer length	11.8 m

Features:

- Above and underwater operation
- With pile sleeve and anvil adaptable to various pile diameters
- Double-acting hydraulic drive
- Accurate energy through closed-loop control
- Shock absorber ring
- 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.

