

MHU 3500S

Operational Data

Hammer Foot 108"

Net impact data:

Minimum energy	320 kJ
Maximum energy above water	3500 kJ

Hydraulic data:

Average operating pressure	
for hose length 100 m:	240 bar
Recommended oil flow	5800 L/min
Blow rate at 3500 kJ	
with recommended oil flow	32 bl/min
Maximum blow rate	100 bl/min
Hydraulic connection, supply	1 x 5.5"
Hydraulic connection, return	1 x 5.5"

Weights:

Ram weight	175 t
Hammer weight	310 t
Hammer length	19.5 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.

