

MHU 550S

OPERATIONAL DATA – STANDARD CONFIGURATION
Hammer foot 72”.

Net impact data:	
Minimum energy	50 kJ
Minimum energy above water	550 kJ

Hydraulic data:	
For hose length 100 m	
Average operating pressure	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

Special 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 error.

