

MHU 100C

Operational Data

Net impact data:

Minimum energy	10 kJ
Maximum energy above water	100 kJ

Hydraulic data:

Average operating pressure for 2" hose length 200 m:	275 bar
Recommended oil flow	240 L/min
Blow rate at 100 kJ with recommended oil flow	45 bl/min
Maximum blow rate	100 bl/min
Hydraulic connection, supply	1 x DN32
Hydraulic connection, return	1 x DN32

Weights:

Ram weight	5.0 t
Hammer weight	10.5 t
Hammer length	7.9 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
- Grease-free ram guidance
- Elastomer shock absorber

Options:

- Optional upwards leading hose connection
without outwards directed hose saddle
- Optional leader guidance version

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.

