

MHU 300S

OPERATIONAL DATA – STANDARD CONFIGURATION Hammer foot 1.6m.

| Net impact data: | |
|----------------------------|--------|
| Minimum energy | 27 kJ |
| Minimum energy above water | 300 kJ |

| Hydraulic data: | |
|------------------------------|------------|
| For hose length 100 m | |
| Average operating pressure | 270 bar |
| Recommended oil flow | 650 L/min |
| Blow rate at 150 kJ | 40 bl/min |
| with recommended oil flow | |
| Maximum blow rate | 100 bl/min |
| Hydraulic connection, supply | 1 x 2" |
| Hydraulic connection, return | 1 x 2" |

| Weights: | |
|---------------|--------|
| Ram weight | 16.2 t |
| Hammer weight | 30.8 t |
| Hammer length | 9.6 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.





ENGINEERING, MOORINGS AND FOUNDATIONS

