

PILING HAMMERS

DH-25

FEATURES

- Hydraulic, double-acting impact hammer
- Excavator, MOVAX multi-tool piling leader, piling rig or crane mounted
- Excavator mounted
 - incorporates a 1.3 m leader
 - standard mounting with pin adapter (tilt +/-15°, no rotation)
 - Available with optional bolt-on-plate mounted rotation device (tilt +/-15°, rotation +/- 60°).
- MOVAX multi-tool piling leader mounted
 - incorporates a 1.3 m leader
- Available with drive caps for a range of different pile sections
- Available with pile handler
- Controlled with the MOVAX Control System (MCS™)
- Available with the MOVAX Information Management System (MIMS™)
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TECHNICAL DATA

		Excavator mounted	Excavator leader- mounted	Piling rig mounted	Crane mounted
Total weight (excl. adapter)					
with tilt device	kg	4400	3700	3700	3700
with tilt+rotation device	kg	4700	N/A	N/A	N/A
Ram weight	kg	2060	2060	2060	2060
Blows	1/ min	0-100	0-100	0-100	0-100
Impact energy	kNm	0-25	0-25	0-25	0-25
Drop height	m	0-1,2	0-1,2	0-1,2	0-1,2
Pressure relief	bar	350	350	350	350
Operating pressure	bar	200	200	200	200
Oil flow rate	l/min	120	120	120	120
Tilt angle	°	+/- 15	N/A	N/A	N/A
Rotation angle	°	+/- 60	N/A	N/A	N/A
Total height	mm	4460	4460	4610	4610
Frame width	mm	500	500	500	500
Transport width	mm	1200	1200	1200	1200
Transport depth	mm	1870	1870	1870	1870
Excavator class		30-50 ton	35-50 ton		
Hole depth					
Drill speed range, min					
Drill speed range, max					
Side tilt angle					



Torque					
Extraction force					