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PILING and DRILLING equipment



Piling machine LBT-2.0-H

Lebotec the right Piling Machines
for a solid Foundation



Technical data

Mini Piling machine LBT-2.0-H

Type Machine: Mini Piling Machine with telescopic undercarriage and extendable leader for fabricating piles with free-fall winch.

Transport width	: 1135 mm
Transport height	: 2383 mm
Undercarriage	
Width telescopic in	: 1150 mm
Width telescopic out (optional)	: 1750 mm
Length undercarriage	: 2206 mm
Track width	: 350 mm
Number of track rollers	: 6 each track
Leader	
Maximum Length leader	: 10.53 m (more options)
Minimum working height	: 2.69 m (more options)
Number stabilizers	: 3 (2 front, 1 rear)
Main winch	: 2000 kg (free-fall)
Drop hammer weight max. /min.	: 2000 / 400 kg
Hoisting speed	: 80 m / min.
Piling control	: Full automatic
Auxiliary winch 1	: 2500 kg
Auxiliary winch 2	: 2500 kg
Powered by	: Diesel engine
Engine model	: Deutz TD2.9L4
Power	: 51kW @ 2000rpm
Total weight machine	: 6900 kg (depending on type leader)
Maximum wind force in operation	: 8 Bft
Min./max. ambient temperature in service:	-10/+40 C

Optional leader for drilling

Max. torque	: 50 kNm (full length)
Max. pull up down	: 12 ton

Weights can vary with the final configuration of the machine.

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