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PILING and DRILLING equipment



Mini Piling machine LBT-1.2-H



**Lebotec the right
Piling Machines
for a solid Foundation**

Technical data

Mini Piling Machine LBT-1.2-H

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

Transport width	:	700 mm
Undercarriage		
Width telescopic in	:	700 mm
Width telescopic out (optional)	:	1200 mm
Track width	:	200 mm
Length undercarriage	:	1535 mm
Length to center of rollers	:	1160 mm
Number of trackrollers	:	4 each track
Leader		
Min. working height (with sheave head)	:	1750 mm
Max. length leader with all parts	:	6000 mm
Hydraulic leader extension	:	700 mm
Weight leader	:	120 kg
Weight extension 1,6 m	:	65 kg
Weight extension 2 m	:	78 kg
Weight leader top	:	105 kg
Main winch	:	(free-fall)
Drop hammer weight max. /min.	:	1200 / 300 kg
Hoisting speed	:	80 m / min.
Hits at 1 meter fall height	:	30-35
Piling control	:	Fully automatic
Hoisting control	:	Hydraulic proportional
Auxiliary winch	:	1000 kg
Number stabilizers	:	3 (2 swivelling front, 1 rear)
Powered by	:	Electric power
Electric motor	:	22 kW (optional 32 kW)
Total weight machine incl. leader top (without dropweight)	:	2350 kg
Total weight power pack	:	560 kg

Weights can vary with the final configuration of the machine.
Other versions on request.

