

LEBOTEC

Piling- and Drilling-Rigs

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Piling rig LBT-2.5-H.E



Technical data

Compact Piling Rig LBT-2.5-H.E

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

Dimensions

Transport width/ width upper carriage	: 1.500 mm
Transport height	: 2.740 mm
Transport length	: 4.965 mm
Min. work height	: 3.750 mm
Max. length leader with	: 10.499mm
Extensions	: Free choice
Stroke sliding table	: 200 mm

Undercarriage

Undercarriage length	: 2.934 mm
Width undercarriage in-/out	: 1.500 mm/ 2.000 mm
Track width	: 400 mm
Number of track rollers	: 8 per track

Stabilizers slewing ring

Number stabilizers	: 3 (2 x front, 1 rear) (drilling rig 4)
Slewing ring (optional)	: 360°

Winches

Capacity main winch	: 2.500 kg
Type winch	: Free fall
Drop hammer weight max. /min.	: 400-2.500 kg
Capacity auxiliary winch 1	: 2.500 kg
Capacity auxiliary winch 2	: 1.000 kg
Capacity leader tension winch	: 2.500 kg

Operating system

: Fully automatic pilling

Powered by

Electric or diesel engine : 55 kW @ 1.480 rpm.

Weights

Total weight machine incl. sheaved head: 10.500 kg

Also available as drilling rig max. torque: 100 kNm.

Any other versions on request.

No rights can be derived from the stated specifications because during the development of machines certain specifications can be changed without written notice.
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