

Technical data specification

Pile driver Type VR 275

Weight Pile driver :	220,0 kg
Weight pile driver with pile driver ram:	275,0 kg
Weight piston :	17,0 kg
Piston stroke:	220 mm
operating pressure (Air max.):	6 bar
Air consumption with 6 bar	2,8 m ³ /min
numbers of blows with 6 bar:	370 n ¹ /min
Impact energy with 6 bar:	650 Nm
Air connection inner width:	25 mm
Dimensions:	
Outside dimension Cylinder DN	175 mm
Construction pile driver ram design:	1400 mm
Application:	
For ram merchandise depending on soil type and profile shape	180,0 kg
Weight:	16,0 - 42,0 kg
Available for Profiles:	ram plate
Hoesch	KD 400 HL 1
Krupp	KD II KD III KL 1
Rolling profile	IPE / I 100 I 140 I 160 U 180
Spiled	150 mm 280 mm
Post / pipe	150 mm

(Technical subject to change without notice)