

BSC range for bore pile filling

BSC 1005 D3B

Concrete pressure of up to 71 bar
Delivery volume of up to 58 m³/h



Note: This is a merely informative, non-binding document. Maximum theoretical values listed. Specifications are subject to change without prior notice. Photos and drawings are for illustrative purposes only. For available options, please consult the factory.

Standard equipment

General data		
Dimensions (Length x Height x Width)	mm	5,523 x 2,433 x 2,018
Weight	kg	5,250
Max. noise levels	dB	108

Concrete pump		
Delivery volumen of up	m ³ /h	58
Concrete pressure of up to	bar	71
Delivery cylinder length	mm	1,000
Delivery cylinder diameter	mm	180
Max. pump strokes	/ min	34
Hopper capacity	l	350

Diesel engine		
Power	kW / HP	55.4 / 75
Max. revolutions	rpm	2,300
Standards emissions		Stage IIIB

Crawler chassis		
Diesel tank	l	135
Max. speed	km/h	2
Water tank	l	762

Cleaning platform		For the hopper
Crawlers		Steel, TFW-Fahrtechnik

Remote control		
Radio remote control		Output + transport
Cable remote control		Output
Cable length	m	10

Air compressor		
Flow	l/min	820
Boiler	l	40

Water pump for cleaning		
Includes gun and hose		
Air flow	l/min	50
Max. pressure	bar	20

Electric panel		
Protection degree	IP	55
Voltage	V	24

Optional equipment

Automatic lubrication systems		
Electric	V	24
High pressure water pump		
Flow	l/min	13.2
Pressure	bar	140
Electric vibrator		

Transport dimensions

