

BSC range for bore pile filling

BSC 1409 D

Concrete pressure of up to 71 bar
Delivery volume of up to 85 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	5,310 x 2,245 x 1,900
Weight	kg	6,300
Max. noise levels	dB	116

Concrete pump		
Delivery volumen of up to (rod side / piston side)	m ³ /h	85
Concrete pressure of up to (rod side / piston side)	bar	71
Delivery cylinder length	mm	1,400
Delivery cylinder diameter	mm	200
Max. pump strokes	/ min	32
Hopper capacity	l	600
Electric vibrator		

Diesel engine		
Power	kW / HP	129 / 174
Max. revolutions	rpm	2,300
Standards emissions		Stage IIIA

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

Water tank	l	500
Cleaning platform		For the hopper
Crawlers		Steel, TFW-Fahrtechnik

Remote control		
Radio remote control		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	56
Voltage	V	24

Optional equipment

Automatic lubrication systems		
Electric	V	24
High pressure water pump		
Flow	l/min	10
Pressure	bar	140
Removable rubber pads for crawlers		
Remote control kit for radio pumping		

Transport dimensions

