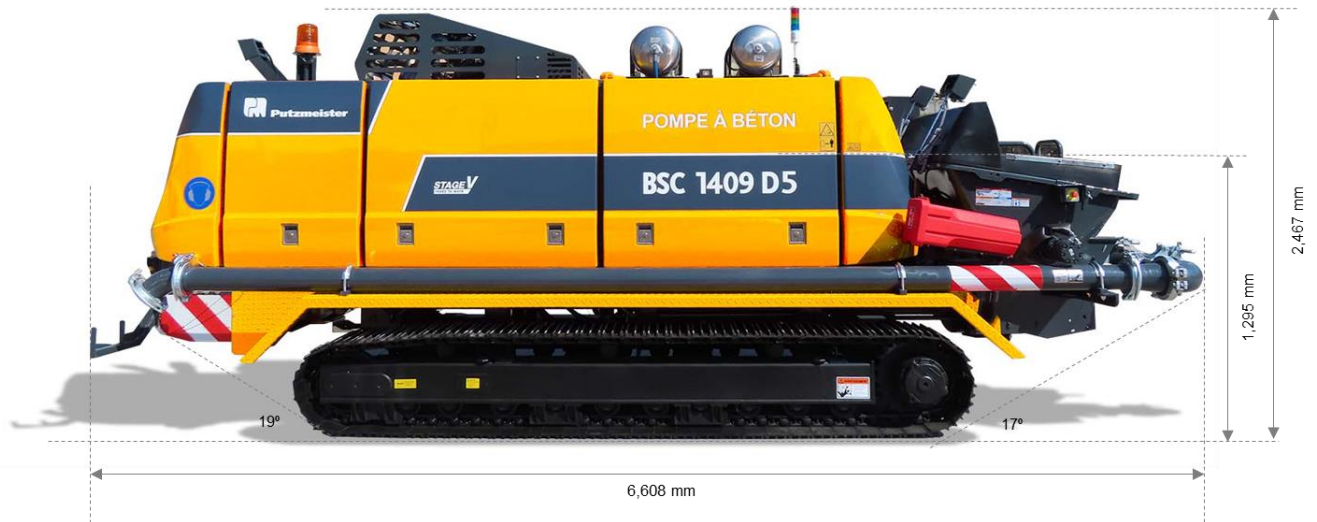


BSC range for bore pile filling

BSC 1409 D5

Concrete pressure of up to 71 bar
Delivery volume of up to 97 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	6,608 x 2,467 x 2,191
Weight	kg	9,000
Max. noise levels	dB	120

Concrete pump		
Delivery volumen of up to (rod side / piston side)	m ³ /h	97 / 67
Concrete pressure of up to (rod side / piston side)	bar	71 / 106
Delivery cylinder length	mm	1,400
Delivery cylinder diameter	mm	200
Max. pump strokes	/ min	37
Hopper capacity	l	600
Electric vibrator		

Diesel engine		
Power	kW / HP	150 / 204
Max. revolutions	rpm	2,300
Standards emissions		Stage V / Tier 4f

Crawler chassis		
Diesel tank	l	135
Max. speed	km/h	1.7
Water tank	l	800

Cleaning platform		
Crawlers		For the hopper Steel, TFW- Fahrtechnik
Maximum cross slope driving	%	17
Maximum longitudinal slope driving	%	25

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

Air compressor		
Flow	l/min	820
Boiler	l	60

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
Removable rubber pads for crawlers		
Communication system with Bauer's piling machine		

Transport dimensions

