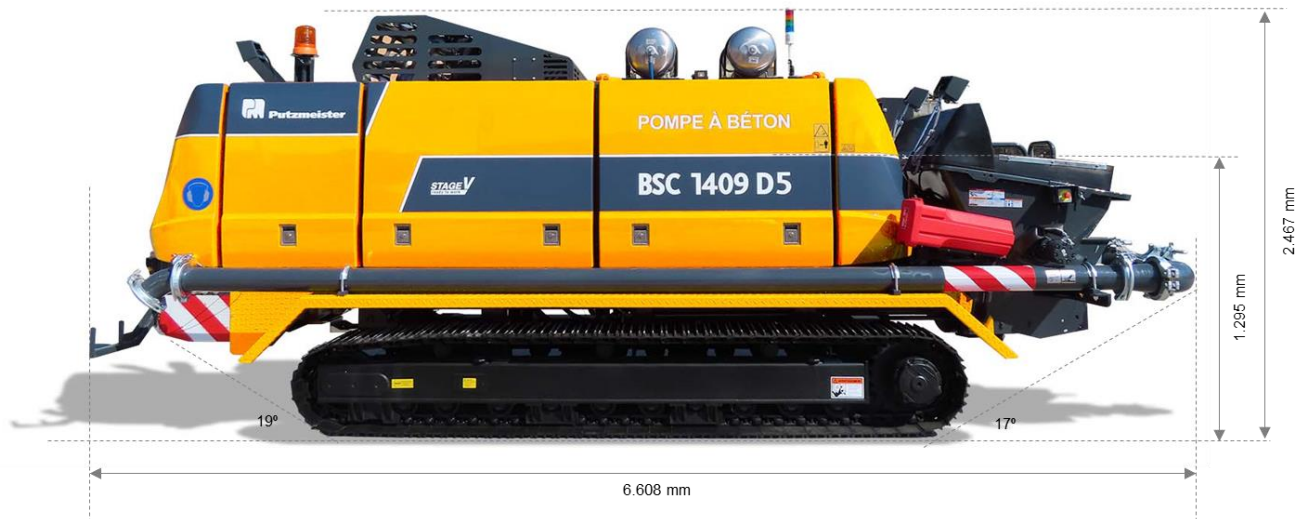


## BSC range for bore pile filling

## BSC 1409 D5

Concrete pressure of up to 71 bar  
Delivery volume of up to 97 m<sup>3</sup>/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	108

Concrete pump		
Delivery volumen of up to (rod side / piston side)	m <sup>3</sup> /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		For the hopper
Crawlers		Steel, TFW-Fahrttechnik

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

<b>Automatic lubrication systems</b>		
Electric	V	24
<b>High pressure water pump</b>		
Flow	l/min	13.2
Pressure	bar	140
<b>Removable rubber pads for crawlers</b>		
<b>Communication system with Bauer's piling machine</b>		

## Transport dimensions

