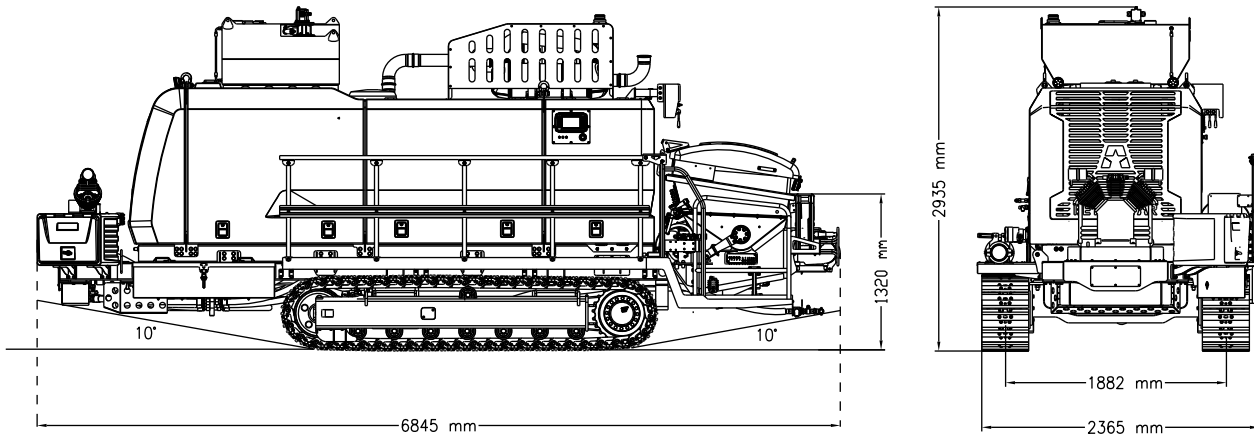


Crawler Concrete Pump Series



GENERAL	BCS 21.90	BCS 14.90
Weight	10.500 kg	8.500 kg
Maximum Speed	2 km/h	2 km/h

ENGINE(*)	BCS 21.90	BCS 14.90
Power	185 kW (252 hp)	160 kW (214 hp)

PUMPING UNIT		BCS 21.90	BCS 14.90
Rod Side	Theo. Conc. Output (max)	90 m ³ /h	90 m ³ /h
	Theo. Conc. Pressure (max)	92 bar	71 bar
	Stroke	23 Stroke / min	34 Stroke / min
Piston Side	Theo. Conc. Output (max)	56 m ³ /h	61 m ³ /h
	Theo. Conc. Pressure (max)	148 bar	106 bar
	Stroke	14 Stroke / min	23 Stroke / min

- OPTIONS**
- Hopper Vibrator
 - Hydraulic Driven Fan
 - Betonstar IoT System
 - Remote Control (HBC)
 - Air Compressor
 - High Pressure Cleaning Kit (140 bar)

Concrete Valve	: S Valve System
Switch-Over Pressure S-Tube	: 190 bar
Delivery Cylinders Diameter	: 200 mm
Delivery Cylinders Length	: 2100 mm (BCS 21.90) : 1400 mm (BCS 14.90)
Hopper Capacity	: 650 l
Hopper Outlet Diameter	: 125 mm
Reducer Output Diameter	: 150 mm
Switching System	: Elect. Magn. Sensor
Lubrication System	: Hydraulic (LINCOLN)
Electric Box	: Waterproof and PLC Controlled

WATER TANK AND PUMP	
Water Pump	: 67 lpm
Water Tank Capacity	: 550 l and Hose 15 m

- CONTROL SYSTEM**
- Smartstar Control
 - Color LCD
 - Diagnostic
 - Fuel Saving Mode
 - Remote Control (Hetric)

(*) Engine power and norm values vary according to the engine brand.