



SP 7000 D

Stationary concrete pump

Technical data

Designation		SP 7000 D Stage IV/Tier 4f				
Weight	kg	9,300		max. single outrigger load	kN/kg/lb	41 / 4,180 / 9,215
Length	mm	7,030				
Height	mm	2,700				
Width	mm	2,180				
Performance		rod-sided	piston-sided			
Pump kit		P2020				
Delivery cylinders	mm	200 x 2,000				
Concrete output max.	m³/h	95	62			
Pressure on concrete max.	bar	102	162			
Stroke rate max.	1/min.	25	17			
Concrete valve		L-ROCK		wear parts both sides	carbide/chrome	
Hopper capacity	l	600		outlet diameter	DN	150
Hydraulic system						
Design		open system, dual-circuit hydraulics				
Hydraulic tank	l	700				
Motor						
Motor		Diesel engine CAT C9.3				
Engine power	kW	298		max. rpm	1/min	2,200
Emission standard		Stage IV/Tier 4f		max. sound level	dB(A)	<123
Emission control system		DPF + SCR				
Fuel tank	l	400				
Equipment						
Standard equipment	· Pump kit P2020 · Dual-circuit hydraulic system · Double pressure accumulator · Hydrostatically driven fan · Fuel tank with double-sided tank nozzles		· Cable remote control with 30 m cable · Four lashing eyes at the bottom · Four attachment points at the top · Central greasing strip at the hopper · Emergency-off button at the hopper and water box		· Batteries 2 x 12 V, each with 143 Ah (on-board voltage: 24 V) · Supporting leg, two-stage · Pressure gauge for hydraulic pressure and for accumulated charge pressure · Carbide wearing parts	
Options	· Water pump · Hydraulic outriggers · Concrete vibrator on the grid · Central lubrication system		· Hydraulic control unit (f. e. for driving a shut-off valve) · SmartSwitch		· Various outlet options · Compressor · Floodlight	

Maximum concrete output and maximum pressure on concrete cannot be achieved simultaneously.
DPF: Diesel particulate filter; SCR: selective catalytic reduction



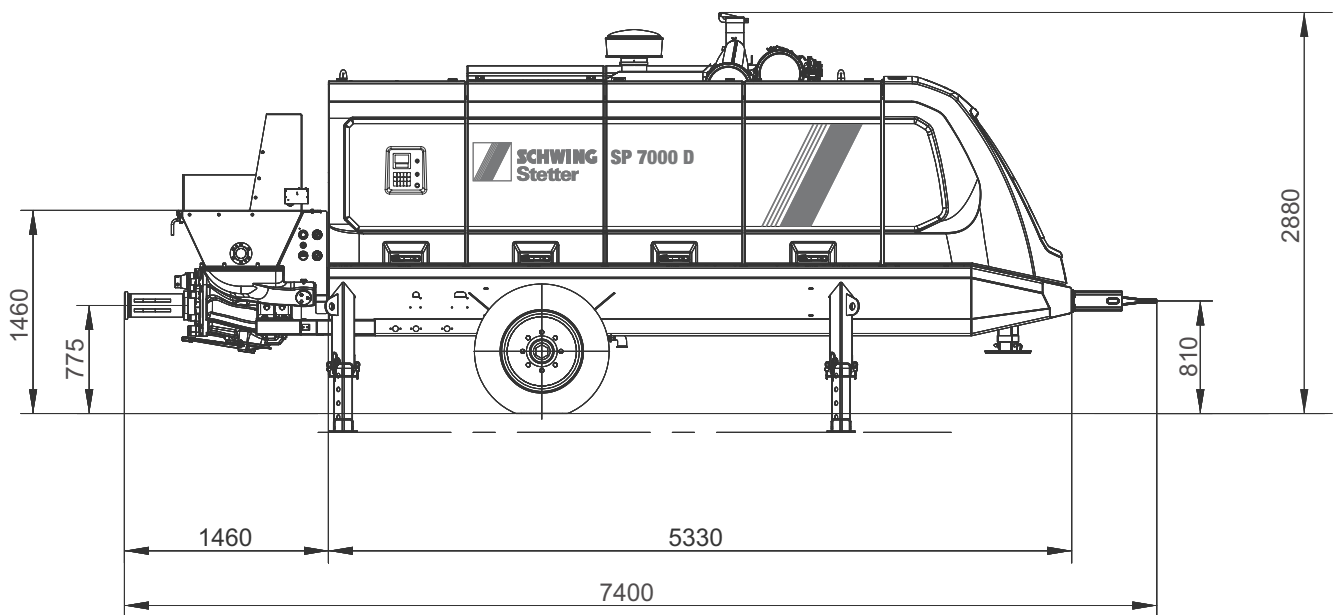
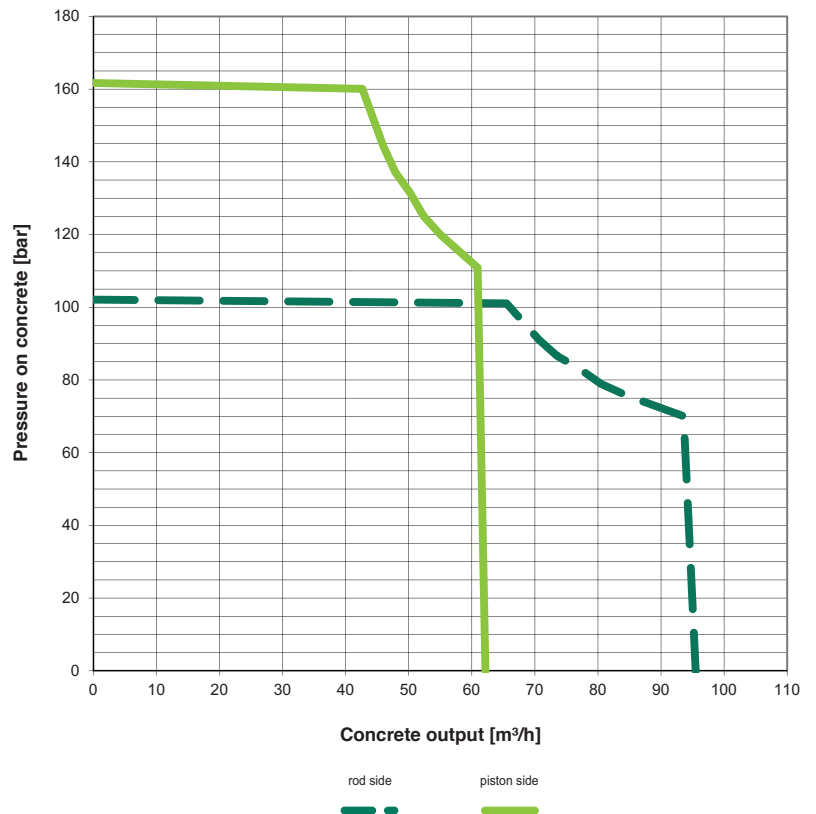
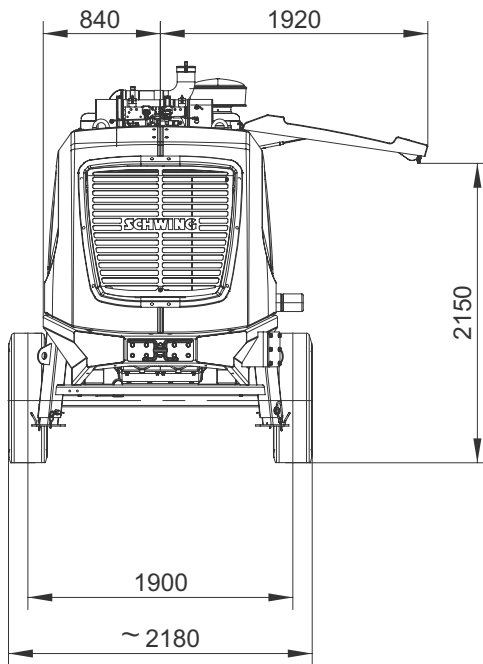
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