

SCHWING

Trailer pump

TP 100 D



Manufacturer specification sheet follows. All figures are the manufacturer's published maximums.

Technical Data

Designation		TP 100 D Stage IIIA/Tier 3	TP 100 D Stage V/Tier 4f
Weight	kg	2,100	2,100
Length (L)	mm	4,440	4,440
Height (H)	mm	1,630	1,600
Width (B)	mm	1,840	1,840
Width (C)	mm	1,300	1,300
Height of coupling point (G)	mm	430 (Option adjustable: 450 - 890)	430 (Option adjustable: 450 - 890)
Performance		rod-sided	rod-sided
Pump kit		P0615	P0615
Delivery cylinders	mm	150 x 650	150 x 650
Concrete output max.	m³/h	22	22
Pressure on concrete max.	bar	85	85
Stroke rate max.	1/min.	32	32
Valve system		XS-ROCK	XS-ROCK
Pressure outlet		DN 100	DN 100
Grain size max.	mm	25	25
Hydraulic system			
Design		open system	open system
Hydraulic tank	l	100	100
Motors			
Engine type		Diesel Deutz D 2011 L03	Diesel CAT C1.7
Engine power	kW	34.5	36
Emission standard		Stage IIIA/Tier 3	Stage V/Tier 4f
Emission control system		-	DPF
Fuel tank	l	75	75

Maximum concrete output and maximum pressure on concrete cannot be achieved simultaneously.

DPF: Diesel particulate filter