

# Stationary concrete pumps Product overview



Concrete pumps 23 to 116 m³/h Pressure on concrete up to 243 bar Engine power 30 to 470 kW



## Performance and safety at all levels.

SCHWING stationary concrete pumps.

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## Technologies for more economy



#### More efficiency in high-rise pumping

The EcoClean process allows for all of the residual concrete present in the delivery line to be utilized on the high-rise job. The conventional procedure is for concrete to be pumped by the stationary pump until the quantity of concrete required for the concrete section has been placed. But then the delivery line is still full of concrete, which must subsequently be drained and disposed of.

With the EcoClean procedure however, material and disposal costs are reduced and as such, the efficiency of the high-rise pumping increases noticeably. All SCHWING stationary pumps are ready for the EcoClean procedure ex factory.



#### Simple switching

On high-rise pumping jobs, the differential cylinders of the stationary pump are hydraulically connected to the rod side at the start of the project. In this case, the maximum delivery rate [m³/h] is available, whereas the attainable delivery pressure [bar] is limited. Once the structure has reached a certain height, the available pressure is no longer sufficient to pump concrete efficiently. The hydraulic connections to the differential cylinders must then be switched from the rod side to the piston side. For stationary pumps without SmartSwitch, switching over is done manually, which is time consuming and entails a risk of contaminating the hydraulic system.

With SmartSwitch from SCHWING, switch-over is done by simply pressing a button: quick, clean and safe. After each new engine/motor start, the chosen connection mode must be confirmed by pressing the button - for maximum operational safety. SmartSwitch: increased productivity and safety when placing concrete.



### **SP 305 D**



### **SP 500 D**



 Designation		SP 305 D		Designation		SP 500 D	
 Weight	kg	1,960		Weight	kg	3,311	
 Performance				Performance			
 Pump kit				Pump kit		P1015	
 Delivery cylinders	mm	125 x 760		Delivery cylinders	mm	150 x 1,000	
 Concrete output max.	m³/h	23		Concrete output max.	m³/h	35	
 Pressure on concrete max.	bar	43		Pressure on concrete max.	bar	76	
 Stroke rate max.	1/min.	40		Stroke rate max.	1/min.	32	
 Concrete valve		transfer tube		Concrete valve		L-ROCK	
 Hydraulic system				Hydraulic system			
 Design		open system		Design		open system, dual-c	ircuit hydraulics
 Hydraulic tank	l	133		Hydraulic tank		201	
 Hydraulic tank <b>Motor</b>	1	133		Hydraulic tank <b>Motor</b>	1	201	
 	<u> </u>	133 Diesel CAT C2.2	Diesel CAT C2.2 NA		1	201 Diesel CAT C4.4T	Diesel CAT C3.4B TA
 Motor	l kW		Diesel CAT C2.2 NA 37	Motor	l kW		Diesel CAT C3.4B TA 55.6
Motor Engine type	l kW	Diesel CAT C2.2		<b>Motor</b> Engine type	kW	Diesel CAT C4.4T	•••••
Motor Engine type Engine power	kW	Diesel CAT C2.2 36.4	37	Motor Engine type Engine power	kW	Diesel CAT C4.4T	55.6



Performance specifications are maximum theoretical values.

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

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Maximum concrete output and maximum pressure on concrete cannot be achieved simultaneously. DPF: Diesel particulate filter

#### **SP 500 E**



also available as trailer version

#### SP 750 D **SP 500 E** Designation Designation Weight 2,680 Weight 3,969 4,014 kg kg Performance Performance P1018 Pump kit P1015 Pump kit P1015 180 x 1,000 Delivery cylinders 150 x 1,000 Delivery cylinders 150 x 1,000 35 38 54 m3/h m3/h Concrete output max Concrete output max Pressure on concrete max. bar 76 Pressure on concrete max. 76 76 bar 32 35 Stroke rate max. Stroke rate max. 1/min. 35 1/min. L-ROCK L-ROCK L-ROCK Concrete valve Concrete valve **Hydraulic system** Hydraulic system Design open system, dual-circuit hydraulics Design open system, -circuit hydraulics Hydraulic tank 238 Hydraulic tank 424 424 Motor Motor Engine type Electro Engine type Diesel CAT C4.4T Diesel CAT C3.4B TA kW 55 75 75 Engine power Engine power kW Frequency Hz 50 Stage IIIA/LRC Stage IV/Tier 4f Emission standard Efficiency class IE 3 Emission control system DOC / SCR Fuel tank 148 148

**SP 750 D** 





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### **SP 750 E**

#### **SP 1800 D**





also available as trailer version

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 Designation		SP 750 E		Designation		SP 1800	D		
 Weight	kg	3,000	3,400	Weight	kg	5,400		5,300	
 Performance				Performance		rod-sided	piston-sided		
 Pump kit		P1015	P1018	Pump kit		P1620			
 Delivery cylinders	mm	150 x 1,000	180 x 1,000	Delivery cylinders	mm	200 x 1,6	00		ĺ
 Concrete output max.	m³/h	38	54	Concrete output max.	m³/h	84	48		
 Pressure on concrete max.	bar	76	76	Pressure on concrete max.	. bar	60	108		
 Stroke rate max.	1/min.	35	35	Stroke rate max.	1/min.	28	16		
 Concrete valve		L-ROCK	L-ROCK	Concrete valve		L-ROCK			ĺ
 Hydraulic system				Hydraulic system					
 Design		open system, dual-circ	uit hydraulics	Design		open syste	em		
 Hydraulic tank	1	265		Hydraulic tank	1	400			
 Motor				Motor					
 Engine type		Electro		Engine type		Diesel Deu	ıtz BF4M 1013EC	Diesel Deutz TCD2013 L04	
 Engine power	kW	55	_	Engine power	kW	115		126	
 Frequency	Hz	50		Emission standard		Stage II/Ti	er 2	Stage IIIA/Tier 3	
 Efficiency class		IE 3		Emission control system		-		-	ĺ
				Fuel tank	1	250		250	





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#### **SP 1800 D**



#### **SP 1800 E**



 Designation		SP 1800	D		Designation		SP 1800	E		
 Weight	kg	5,400			Weight	kg	5,100			
 Performance		rod-sided	piston-sided		Performance		rod-sided	piston-sided	rod-sided	piston-sided
 Pump kit		P1620			Pump kit		P1620		P1620	
 Delivery cylinders	mm	200 x 1,6	600		Delivery cylinders	mm	200 x 1,6	600	200 x 1,6	600
Concrete output max.	m³/h	80	46		Concrete output max.	m³/h	80	46	95	54
 Pressure on concrete max.	bar	60	108		Pressure on concrete max.	bar	60	108	60	108
 Stroke rate max.	1/min.	27	15	•	Stroke rate max.	1/min.	26	15	31	18
 Concrete valve		L-ROCK		•	Concrete valve	•	L-ROCK		L-ROCK	
 Hydraulic system					Hydraulic system					
 Design		open syst	em		Design		open syst	em		
 Hydraulic tank	l	400			Hydraulic tank		400			
 Motor					Motor					
 Engine type		Diesel CA	T C4.4		Engine type		Electro		Elektro	
 Engine power	kW	129			Engine power	kW	90		108	
 Emission standard		Stage V/T	ier 4f		Frequency	Hz	50		60	
 Emission control system		DPF + SC	R		Efficiency class		IE 3		IE 3	
 Fuel tank		250								





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#### **CP 1800 D**



#### **SP 2800 D**



 	. <b>.</b>	• • • • • • • • • • • • • • • • • • • •		. <b></b> .			. <b></b>	<b>.</b>		
 Designation	· • · · · · · · · · · · · · · · · · · ·	CP 1800	D			Designation	. <b>.</b>	SP 2800	D	
 Weight	kg	6,900		6,900		Weight	kg	5,400		5,300
 Performance		rod-sided	piston-sided	rod-sided	l piston-sided	Performance	. <b>.</b>	rod-sided	piston-sided	
 Pump kit		P1620		P1620		Pump kit	. <b>.</b>	P1620		
 Delivery cylinders	mm	200 x 1,6	00	200 x 1,6	600	Delivery cylinders	mm	200 x 1,6	600	
 Concrete output max.	m³/h	84	48	80	46	Concrete output max.	m³/h	112	64	
 Pressure on concrete max.	bar	60	108	60	108	Pressure on concrete	bar	60	108	
 Stroke rate max.	1/min.	28	16	27	15	Stroke rate max.	1/min.	37	21	
 Concrete valve		L-ROCK		L-ROCK		Concrete valve	. <b>.</b>	L-ROCK		
 Hydraulic system		••••		. <b>.</b>		Hydraulic system	. <b>.</b>	. <b></b>		
 Design		open syst	em	open syst	tem	Design	. <b>.</b>	open syst	em	
 Hydraulic tank	1	400		400		Hydraulic tank	1	400		
Motor						Motor				
Engine type		Diesel De	utz BF4M1013EC	Diesel CA	NT C4.4	Engine type		Diesel De	utz BF6L 914C	Diesel Deutz TCD2012 LO6
Engine power	kW	115		129		Engine power	kW	132		147
 Emission standard		Stage II/Ti	ier 2	Stage V/7	Tier 4f	Emission standard		Stage II/T	ier 2	Stage IIIA/Tier 3
Emission control system		-		DPF + S0	CR	Emission control system		-		-
Fuel tank	1	250		250		Fuel tank	1	250		250





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#### **SP 2800 D**



#### **SP 2800 E**



 		. <b>.</b>			. <b>.</b>			. <b>.</b>	
 Designation		SP 2800	D	Designation		SP 2800	E		
 Weight	kg	6,100		Weight	kg	5,800			
 Performance		rod-sided	piston-sided	Performance		rod-sided	piston-side	ed	
 Pump kit		P1620		Pump kit		P1620			
 Delivery cylinders	mm	200 x 1,6	500	Delivery cylinders	mm	200 x 1,6	00		
 Concrete output max.	m³/h	112	64	Concrete output max.	m³/h	109	63		
 Pressure on concrete max.	bar	60	108	Pressure on concrete max.	bar	60	108		
 Stroke rate max.	1/min.	37	21	Stroke rate max.	1/min.	36	21		
Concrete valve		L-ROCK		Concrete valve		L-ROCK			
 Hydraulic system				Hydraulic system					
 Design		open syst	em	Design		open syste	em		
 Hydraulic tank	l	400		Hydraulic tank		400			
 Motor				Motor					
 Engine type		Diesel CA	Т С7.1	Engine type		Electro		Electro	
	LAAZ	100		Engine power	kW	132		158	
 Engine power	kW	168		cligille powel	r.vv	132		100	
 Engine power Emission standard	KVV	Stage V/T	ier 4f	Frequency	Hz	50		60	
 	KVV	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••		••••••	• • • • • • • • • • • • • • • • • • • •			





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#### **CP 2800 D**



#### **SP 3800 D**



 Designation		CP 2800	D		Designation		SP 3800	D		
 Weight	kg	6,900		7,600	Weight	kg	8,300		8,800	
 Performance		rod-sided	l piston-sided		Performance		rod-sided	piston-sid	led	
Pump kit		P1620			Pump kit		P2020			
Delivery cylinders	mm	200 x 1,6	600		Delivery cylinders	mm	200 x 2,0	00		
Concrete output max.	m³/h	112	64		Concrete output max.	m³/h	100	66		
 Pressure on concrete max.	bar	60	108		Pressure on concrete max.	bar	102	162		
 Stroke rate max.	1/min.	37	21		Stroke rate max.	1/min.	27	17		
Concrete valve		L-ROCK			Concrete valve		L-ROCK			
Hydraulic system					Hydraulic system					
 Design		open syst	tem		Design		open syst	em, dual-c	ircuit hydraulics	
 	. <b>.</b>									
 Hydraulic tank	 	400			Hydraulic tank		700			
 Hydraulic tank  Motor	l	400			Hydraulic tank <b>Motor</b>	1	700			
	<u> </u>		eutz BF6L914C	Diesel CAT C7.1	,	<u> </u>	700 Diesel CA	T C7.1	Diesel CAT C7.1	
<b>Motor</b> Engine type	l kW		eutz BF6L914C	Diesel CAT C7.1 168	Motor	l kW		T C7.1	Diesel CAT C7.1 205	
<b>Motor</b> Engine type	l kW	Diesel De		······································	Motor Engine type	· • · · · · · · · · · · · · · ·	Diesel CA			
Motor Engine type Engine power	l kW	Diesel De		168	Motor Engine type Engine power	· • · · · · · · · · · · · · · ·	Diesel CA		205	
Motor Engine type Engine power Emission standard	l kW	Diesel De		168 Stage V/Tier 4f	Motor Engine type Engine power Emission standard	· • · · · · · · · · · · · · · ·	Diesel CA		205 Stage V/Tier 4f	







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#### **SP 3800 E**

## **SP 7000 D**





 Designation		SP 3800	E		Designation		SP 7000	D		
 Weight	kg	8,500			Weight	kg	8,800		9,300	
 Performance		rod-sided	piston-sided		Performance		rod-sided	piston-sic	led	
 Pump kit		P2020			Pump kit		P2020			
 Delivery cylinders	mm	200 x 2,0	000		Delivery cylinders	mm	200 x 2,0	000		
Concrete output max.	m³/h	100	65		Concrete output max.	m³/h	113	74		
 Pressure on concrete max.	bar	102	162		Pressure on concrete max	bar	102	162		
 Stroke rate max.	1/min.	27	17		Stroke rate max.	1/min.	30	20		
 Concrete valve		L-ROCK			Concrete valve		L-ROCK			
 Hydraulic system					Hydraulic system					
 Design		open syst	em, dual-circuit	hydraulics	Design		open syst	em, dual-c	circuit hydraulics	
 Hydraulic tank	1	700			Hydraulic tank	l	700			
 Motor					Motor					
 Engine type		Electro		Electro	Engine type		Diesel CA	T C9.3B	Diesel CAT C9.3B	
 Engine power	kW	200		240	Engine power	kW	310		310	
 Frequency	Hz	50		60	Emission standard		Stage IIIA	/Tier 3	Stage V/Tier 4f	
 Efficiency class		IE 3		IE 3	Emission control system		-		DPF + SCR	
				_	Fuel tank	l	400		400	









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### **SP 7000 E**



#### **SP 7500 D**



		<b>.</b>								
 Designation		SP 7000	E		Designation		SP 7500	D		
 Weight	kg	9,100			Weight	kg	8,900		9,400	
 Performance		rod-sided	piston-sided		Performance		rod-sided	piston-sid	ed	
 Pump kit		P2020			Pump kit		P2018			
 Delivery cylinders	mm	200 x 2,0	000		Delivery cylinders	mm	180 x 2,0	00		
 Concrete output max.	m³/h	113	74		Concrete output max.	m³/h	91	60		
 Pressure on concrete max.	bar	102	162		Pressure on concrete max.	bar	156	243		
 Stroke rate max.	1/min.	30	20		Stroke rate max.	1/min.	30	20		
 Concrete valve		L-ROCK			Concrete valve		HP-ROCK			
 Hydraulic system					Hydraulic system					
 Design		open syst	em, dual-circuit	hydraulics	Design		open syst	em, dual-ci	rcuit hydraulics	
 Hydraulic tank	1	700			Hydraulic tank	1	700			
 Motor					Motor					
 Engine type		Electro		Electro	Engine type		Diesel CA	T C9.3B	Diesel CAT C9.3B	
Engine power	kW	250		300	Engine power	kW	310		310	
Liigiiio porroi		<b>.</b>								
 Frequency	Hz	50		60	Emission standard		Stage IIIA	/Tier 3	Stage V/Tier 4f	
 	••••••	50 IE 3		60 IE 3	Emission standard Emission control system		Stage IIIA	Tier 3	Stage V/Tier 4f DPF + SCR	
 Frequency	••••••	<b>.</b>		•••••••••••••••••••••••••••••••••••••••		1	Stage IIIA - 400	/Tier 3	•••••	











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### **SP 7500 E**

### **SP 9000 D**





 Designation		SP 7500	E		_	Designation		SP 9000	D		
 Weight	kg	9,200			_	Weight	kg	10,600		11,000	
 Performance		rod-sided	piston-sided		_	Performance		rod-sided	piston-sided		
 Pump kit		P2018			_	Pump kit		P2020			
 Delivery cylinders	mm	180 x 2,0	000		_	Delivery cylinders	mm	200 x 2,0	000		ĺ
 Concrete output max.	m³/h	91	60		_	Concrete output max.	m³/h	113	74		ĺ
 Pressure on concrete max.	bar	156	243		_	Pressure on concrete max.	bar	102	162		
 Stroke rate max.	1/min.	30	20		_	Stroke rate max.	1/min.	30	20		
 Concrete valve		HP-ROCK				Concrete valve		L-ROCK			ĺ
 Hydraulic system						Hydraulic system					
 Design		open syst	em, dual-circ	uit hydraulics	_	Design		open syst	em, dual-circuit hyd	draulics	
 Hydraulic tank	1	700			_	Hydraulic tank	1	1,000			
 Motor					_	Motor					
 Engine type		Electro		Electro	_	Engine type		Diesel De	utz TCD2015 V08	Diesel CAT C18	
 Engine power	kW	250		300	_	Engine power	kW	440		470	
 Frequency	Hz	50		60		Emission standard		Stage IIIA	/Tier 3	Stage V/Tier 4f	
 Efficiency class		IE 3		IE 3		Emission control system		-		DPF + SCR	
					_	Fuel tank		660		660	







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### **SP 9000 E**

# Schwing SP 9000 E Stetter

### SP 9000 D Container



 Designation		SP 9000	E			Designation		SP 9000	D Container
 Weight	kg	11,500				Weight	kg	13,000	
 Performance		rod-sided	piston-sided			Performance		rod-sided	piston-sided
Pump kit		P2020				Pump kit		P2020	
Delivery cylinders	mm	200 x 2,0	000			Delivery cylinders	mm	200 x 2,0	000
 Concrete output max.	m³/h	113	74			Concrete output max.	m³/h	116	76
 Pressure on concrete max.	bar	102	162			Pressure on concrete max.	bar	102	162
 Stroke rate max.	1/min.	30	20		-	Stroke rate max.	1/min.	31	20
 Concrete valve		L-ROCK				Concrete valve		L-ROCK	
 Hydraulic system						Hydraulic system			
 Design		open syst	em, dual-circuit	hydraulics		Design		open syst	em, dual-circuit hydraulics
 Hydraulic tank	l	1,000				Hydraulic tank		1,500	
 Motor						Motor			
 Engine type		Electro		Electro		Engine type		Diesel CA	T C18
Engine power	kW	2 x 200		2 x 240		Engine power	kW	470	
 Frequency	Hz	50		60		Emission standard		Stage IIIA	/Tier 3
 Efficiency class		IE 3		IE 3		Emission control system		-	
						Fuel tank		1,000	





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### **SP 9000 E Container**

#### **SP 9500 D**





 Designation		SP 9000	E Container			Designation		SP 9500	D		
Weight	kg	13,500				Weight	kg	11,000			
 Performance		rod-sided	piston-sided			Performance		rod-sided	piston-sided		
 Pump kit		P2020				Pump kit		P2018			
 Delivery cylinders	mm	200 x 2,0	100		-	Delivery cylinders	mm	180 x 2,0	100		
 Concrete output max.	m³/h	113	74			Concrete output max.	m³/h	91	60		
 Pressure on concrete max.	bar	102	162			Pressure on concrete max.	bar	156	243		
 Stroke rate max.	1/min.	30	20			Stroke rate max.	1/min.	30	20		
Concrete valve		L-ROCK				Concrete valve		HP-ROCK			
 Hydraulic system						Hydraulic system					
 Design		open syst	em, dual-circuit	hydraulics	-	Design		open syst	em, dual-circuit hy	draulics	
 Hydraulic tank	I	1,500				Hydraulic tank	1	1,000			
 Motor						Motor					
 Engine type		Electro		Electro		Engine type		Diesel De	utz TCD2015 V08	Diesel CAT C18	
 Engine power	kW	2 x 200		2 x 240		Engine power	kW	440		470	
 Frequency	Hz	50		60		Emission standard		Stage IIIA	/Tier 3	Stage V/Tier 4f	
 Efficiency class		IE 3		IE 3		Emission control system		-		DPF + SCR	
						Fuel tank	1	660		660	





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#### **SP 9500 E**

# SCHWING SP 9500 E Stetter

### SP 9500 D Container



 	<b>.</b>							. <b>.</b>	
 Designation		SP 9500	E			Designation		SP 9500	D Container
 Weight	kg	12,000				Weight	kg	13,600	
 Performance		rod-sided	piston-sided	l		Performance		rod-sided	piston-sided
Pump kit		P2018				Pump kit		P2018	
Delivery cylinders	mm	180 x 2,0	000			Delivery cylinders	mm	180 x 2,0	000
 Concrete output max.	m³/h	91	60			Concrete output max.	m³/h	96	64
 Pressure on concrete max.	bar	156	243			Pressure on concrete max.	bar	156	243
 Stroke rate max.	1/min.	30	20			Stroke rate max.	1/min.	31	21
Concrete valve		HP-ROCK	,			Concrete valve		HP-ROCK	,
 Hydraulic system						Hydraulic system			
Design			open system, dual-circuit hydraulics			Design		open syst	em, dual-circuit hydraulics
 Hydraulic tank	l	1,000				Hydraulic tank	I	1,500	
 Motor						Motor			
 Engine type		Electro		Electro		Engine type		Diesel CA	T C18
 Engine power	kW	2 x 200		2 x 240		Engine power	kW	470	
 Frequency	Hz	50		60		Emission standard		Stage IIIA	/Tier 3
 Efficiency class		IE 3		IE 3	_	Emission control system		-	
						Fuel tank	1	1,000	





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### **SP 9500 E Container**



		<b>.</b>				
 Designation		SP 9500	E Container			
 Weight	kg	13,600				
 Performance		rod-sided	piston-sided			
 Pump kit		P2018				
 Delivery cylinders	mm	180 x 2,000				
 Concrete output max.	m³/h	94	63			
 Pressure on concrete max.	bar	156	243	•••••		
 Stroke rate max.	1/min.	31	21	••••••••••••		
 Concrete valve		HP-ROCK		•••••••••••		
 Hydraulic system		•		•••••••••••••••••••••••••••••••••••••••		
 Design		open syst	em, dual-circuit	hydraulics		
 Hydraulic tank		1,500		•••••		
 Motor						
 Engine type		Electro		Electro		
 Engine power	kW	2 x 200		2 x 240		
 Frequency	Hz	50	•••••	60		
 Efficiency class	•••••	IE 3		IE 3		
 	••••••	•		•		



Performance specifications are maximum theoretical values.

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

SCHWING stationary concrete pumps. Performance and safety at all levels.





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