

SURFACE PUMP DATA INFORMATION

PUMP TYPE	FIRE	CONTRACTOR	INDUSTRIAL	✓	TRADE
Stock No			Retail Price		
Manufacturer	Lowara		Date In Stock		March 2016
Model	CNS80-250/550		Year of Manufacture		1998
Serial No	98-25858		CHASSIS		
PUMP DATA			Open/ Skid		Open frame
Max Flow	220m ³ /h		Sound Attenuated		No
Max Head	95m		Length		1440mm
Suction Size - mm	100mm DN100		Width		1270mm
Suction Coupling Type	PN16 flange		Height		1400h
Discharge Size - mm	80mm enlarged to 100mm		Colour		
Discharge coupling Type	PN16 flange		Condition		
Discharge Detail NRV/Gate/Gauge	Gate valve				
Shaft Seal – Mech /Packing	Mechanical seal carbon / ceramic		LIFTING DATA/ CHASSIS		
Pump Speed Min/Max	2900rpm		Weight Kg		750 dry estimated
Impeller Type – Open/Closed			Centre Point		No
Impeller Size			Corner		No
Solids Handling - mm	Clean water only				
Others – Stages	Single stage		Forklift		No
Material	Cast iron wetted parts with stainless steel shaft		Trailer – Road tow		No
Priming Type Comp/vac/ventr	Manual		Trailer – Site tow		No
Long/Close Coupled Pump	Close coupled		Tow Bar Type		n/a
Belt Drive					
			FUEL TANK DATA N/A		
JOCKEY PUMP DATA			Size - Dimensions		
Manufacturer	Lowara		Capacity		
Model	SV411F22T		Gauge		
Serial No	40199908059012		Bunded		
Hours			Chassis		
Drive	Electric motor 2.2kw		Free Standing		
Rpm	2900		Special		
Voltage			STARTER PANEL		
Max flow	8m ³ /h		Key / Button		Push button
Max head	111m		Hour Meter		No
Connections					Jockey pump selector switch
Year of Manufacture	1999				Main pump selector switch
ELECTRIC MOTOR on main pump					Power on / low level/ low pressure lights
Make	MarelliMotori				Fault reset button
Voltage	400Δ 480Δ				Pressure switch system
KW	55kw 50hz 65kw 60hz		Special		200litre vertical vessel included
Amps	98 94a		TESTING		
Cooling	TEFC		Duration		
Speed	2900rpm 3500		Curve On File		yes
Foot / Flange	Foot		Photos – Numbers		7
Starter Type	Star-delta included				