

DS50 2" (50NB)

Pump Specifications

Model No.	DS50
Port Size:	2" (50NB) BSPP Female
Max. Flow:	110 L/min
Max. Suction Lift:	6m
Max. Discharge Head:	6m
Max. Solid Size:	35mm
Weight:	67 KG

Motor Specifications

Brand:	Weg W22 Single Phase
kW:	1.1
RPM:	1430
Voltage:	240
FLC:	7.4 amps
IP Rating:	55
Lead / Plug:	2m Flex. / 3 Pin

Materials of Construction

Diaphragm:	Nitrile
Valves:	Nitrile
Castings:	Aluminium E-Coated
Base Plate:	Mild Steel E-Coated

Recommended Accessories

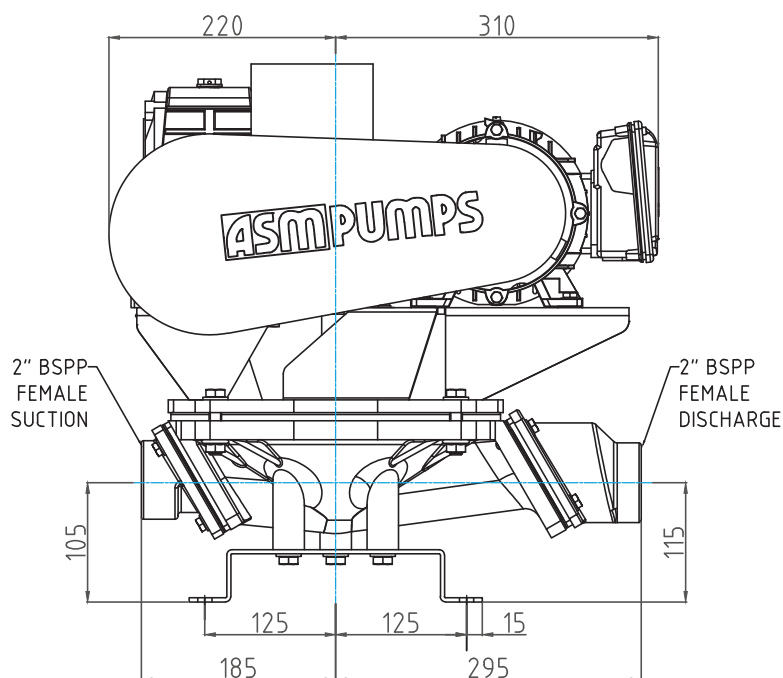
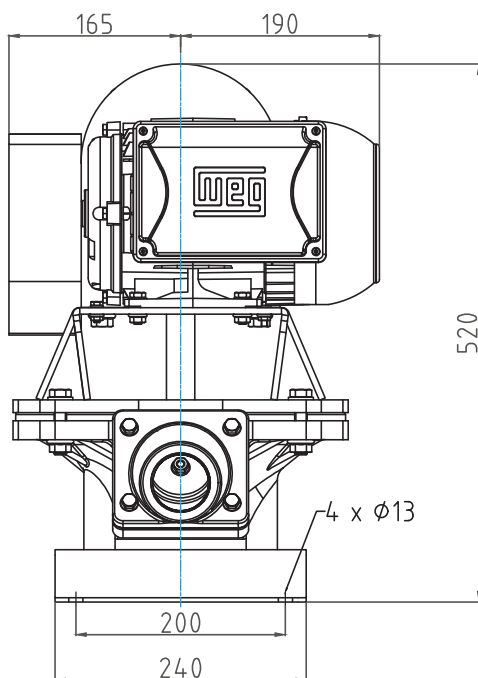
Discharge Pulsation Dampener	Part No. PD2D
Suction Pulsation Dampener	Part No. PD2S
Fluid End Service Kit	Part No. D50K1



Options:	Neoprene, EPDM & Viton
Options:	EPDM, Viton & Polyurethane
Options:	SG Iron, Bronze & Stainless Steels
Options:	Stainless Steel, Carry & Trolley Frame

MINIMUM INTERNAL PIPE SIZE FOR LIQUIDS WITH SAME VISCOSITY AS WATER					
	SUCTION PIPE LENGTH M		DISCHARGE PIPE LENGTH M		
PUMP SIZE	0 - 5	5 - 10	0 - 5	5 - 10	10 - 20
D50	50	65	65	80	80
	SUCTION PIPE ID IN MM		DISCHARGE PIPE ID IN MM		
USE OF PIPES SMALLER THAN STATED WILL VOID WARRANTY					

Please refer to D Series Installation & Maintenance manual before installing or servicing the diaphragm pump.



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