

# DS25EXD 1" (25NB)

## Pump Specifications

Model No.	DS25EXD
Port Size:	1" (25NB) BSPP Female
Max. Flow:	23 L/min
Max. Suction Lift:	6m
Max. Discharge Head:	6m
Max. Solid Size:	15mm
Weight:	46 KG

## Motor Specifications

kW:	.75
RPM:	1440
Voltage:	240
FLC:	5 amps
EX Rating:	Exd II BT4 Gb
Lead:	6G x 1.5mm <sup>2</sup> x 1.5m
Certification:	IECEx CQM 12.0044X



## Materials of Construction

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

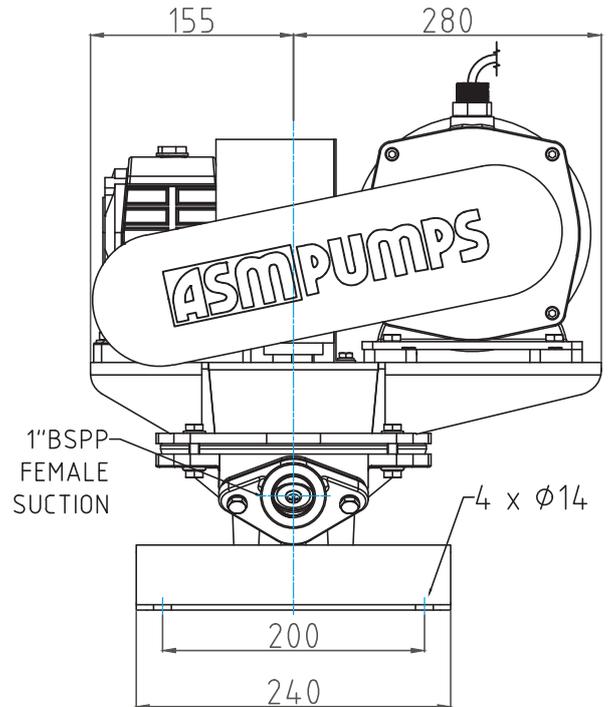
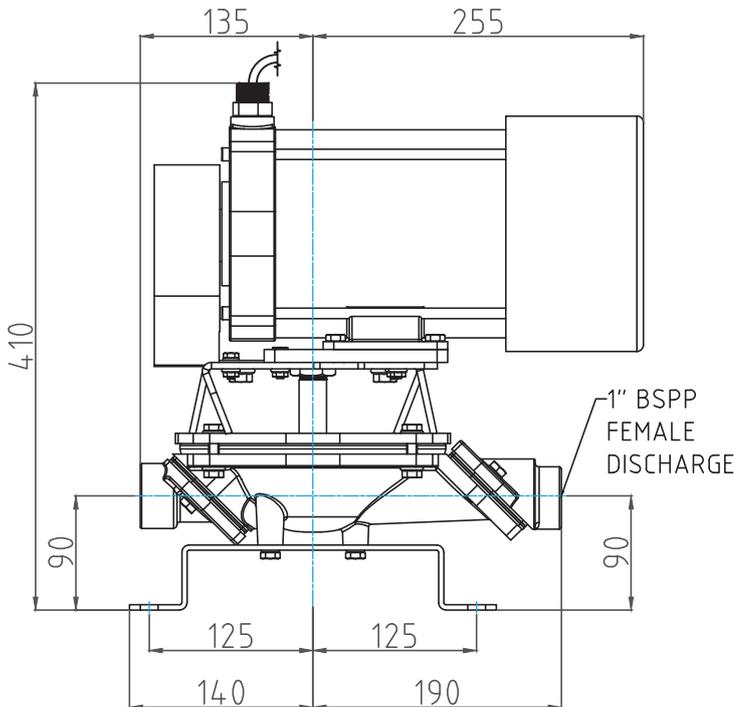
Options:	EPDM & Viton
Options:	EPDM, Viton & Polyurethane
Options:	Bronze & Stainless Steels
Options:	Stainless Steel, Carry & Trolley Frame

## Recommended Accessories

Discharge Pulsation Dampener	Part No. PD1D
Suction Pulsation Dampener	Part No. PD1S
Fluid End Service Kit	Part No. D25K1

MINIMUM INTERNAL PIPE SIZE FOR LIQUIDS WITH SAME VISCOSITY AS WATER					
PUMP SIZE	SUCTION PIPE LENGTH M		DISCHARGE PIPE LENGTH M		
	D25	0 - 5	5 - 10	0 - 5	5 - 10
	25	32	32	40	40
	SUCTION PIPE ID IN MM		DISCHARGE PIPE ID IN MM		
<b>USE OF PIPES SMALLER THAN STATED WILL VOID WARRANTY</b>					

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



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