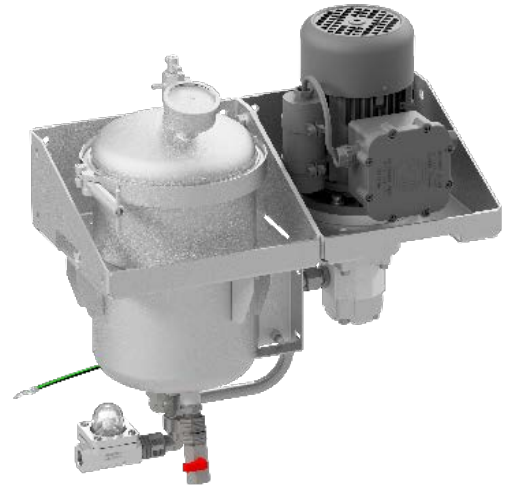




DX1001-W-ATEX1

The DX modular housing arrangement offers a flexible and space conscious solution to integrating our innovative DXO Cartridge to both new and existing systems. We provide up to 3 cartridges as a single unit in a compact and easily maintainable layout.

The unit can be supplied with a number of standard options to provide an effective conditioning and monitoring package to suit the majority of systems. The flexibility of the unit allows tailoring to a customer's specific requirements.

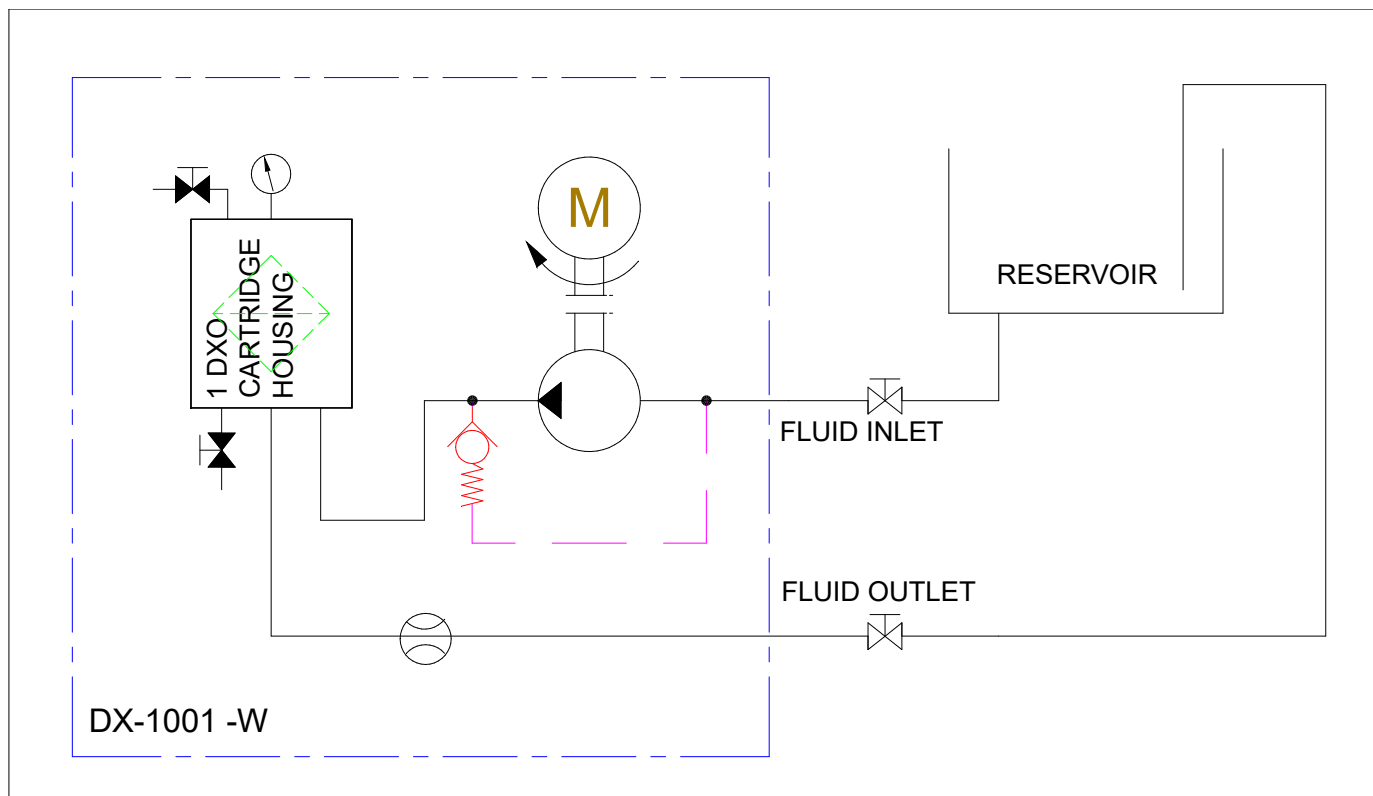


DXO Cartridge

Dirt capacity:	4.5kg, 0.1 micron
Water absorption, free and bound:	M 2600ml
Material insert:	Cellulose, Polypropylene



Technical Specification



DX1001-W-ATEX1

AC Power	0.25KW ,220-400 VAC, 50/60Hz						
Connection Ports	3/8" BSP In & Out						
Flow Indicator	Visual						
Suggested System Volume	4500 litres @ 32cSt						
Flow rate (varies depending on viscosity, pressure and temperature)	Approx flow at 2.7 bar:	32 cSt	46 cSt	68 cSt	100 cSt	220 cSt	320 cSt
		125 l/min	10 l/min	0.8 l/min	0.6 l/min	0.4 l/min	0.2 l/min
	Oil Volume	4500ltrs	3500ltrs	3000ltrs	2400ltrs	1800ltrs	800ltrs
Micron Rating	0.1 Micron						
Weight	15kg						
Measure [mm]	H 524 x D 261 x L 442						
Material	SS316						
DXO Cartridge	1						
ATEX Zone	II 2 G Ex db h IIC T4 Gb +1°C ≤ Ta ≤ 50°C						



General Arrangement

