



# DELTA-XERO

THE FUTURE IS SYSTEM RELIABILITY

## DX1001-W

The DX modular housing arrangement offers a flexible and space conscious solution to integrate our innovative DXO Cartridge in to both new and existing systems. The Delta-Xero system can be configured up to 3 cartridges in parallel 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 fluid conditioning and monitoring package to suit the majority of systems. The flexibility of the unit allows tailoring to customer's specific requirements.



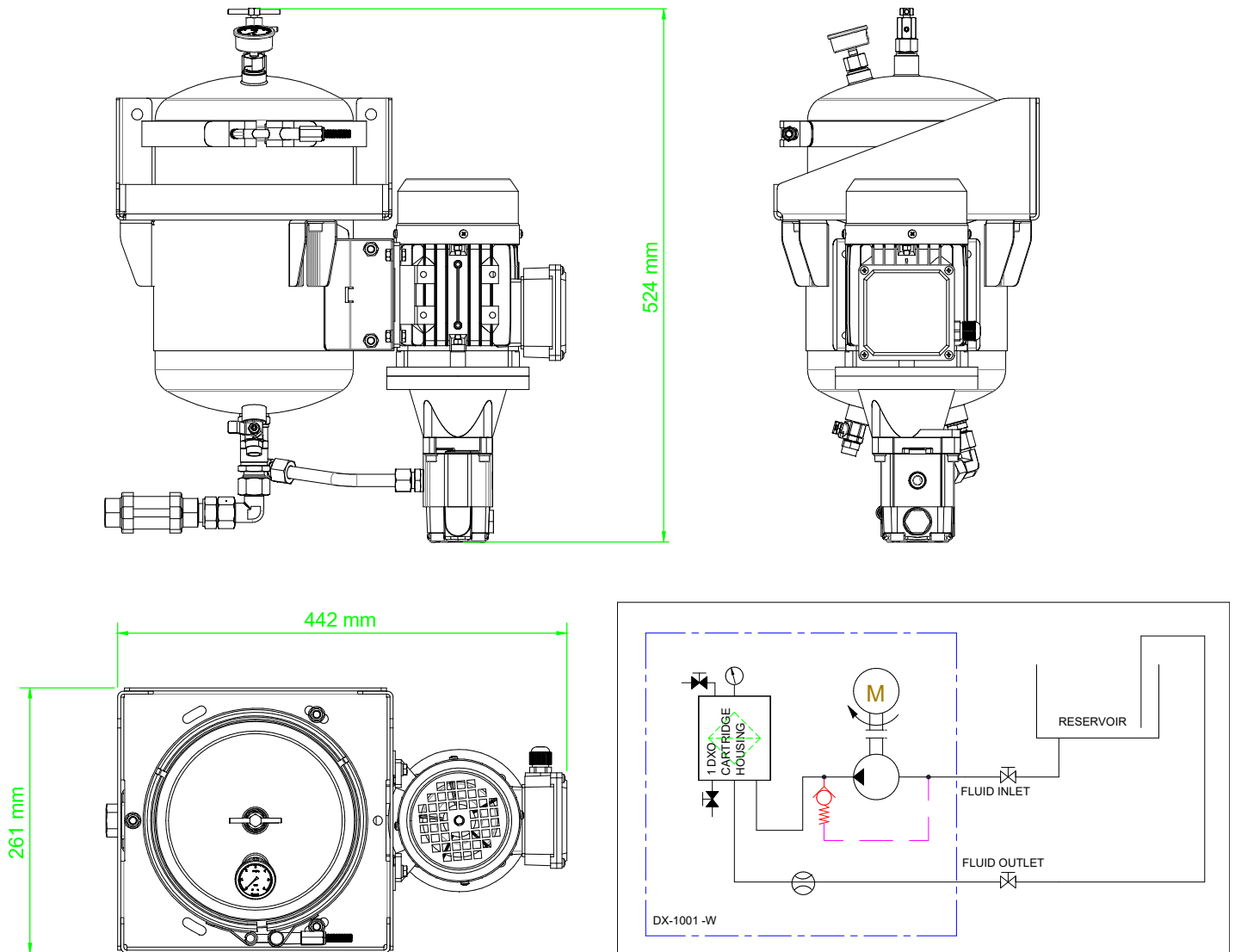
### DX1001-W

Drive Input	Electric or Pneumatic
Connection Ports	3/8" BSP In & Out
Flow Indicator	Visual
Suggested System Volume	Up to 4500ltrs @ 32cSt
Particulate Removal	From 0.1 $\mu$
Weight	15 kg
Measure	H 524 mm x D 261 mm x L 442 mm
Material	SS316
DXO Cartridge QTY	1

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	460 cSt
Oil Volume	125 l/min	10 l/min	0.8 l/min	0.6 l/min	0.4 l/min	0.2 l/min	0.1 l/min
	4500ltrs	3500ltrs	3000ltrs	2400ltrs	1800ltrs	800ltrs	400ltrs

## General Arrangement + Schematic



### Cartridge Data: DXO

Contaminated weight:	Up to 4.5kg per DXO
Water holding capacity, free and bound:	Approx. 2600ml
Material insert:	PP Cellulose mix

