



DELTA-XERO

THE FUTURE IS SYSTEM RELIABILITY

DX1001-T

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 12 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-T

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 μ

Weight 20 kg

Dimensions H 674 mm x D 300 mm x L 550 mm

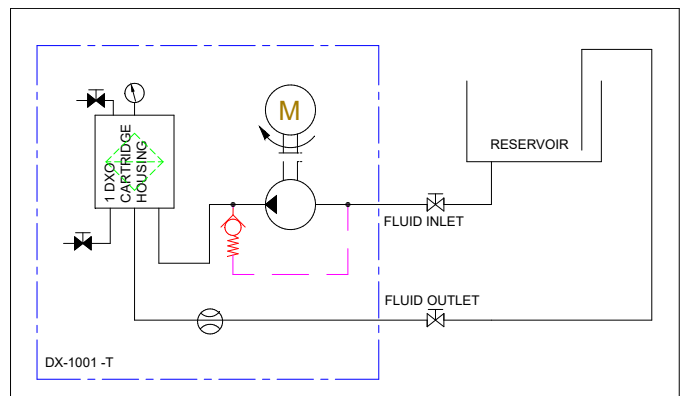
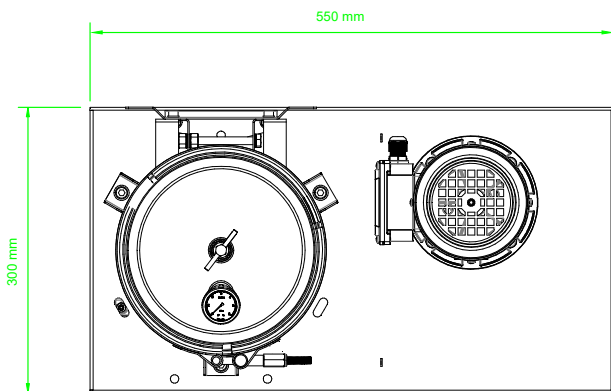
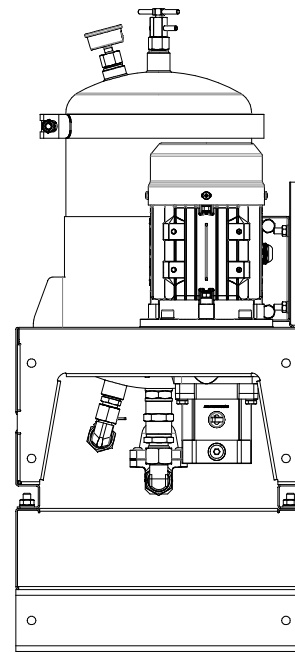
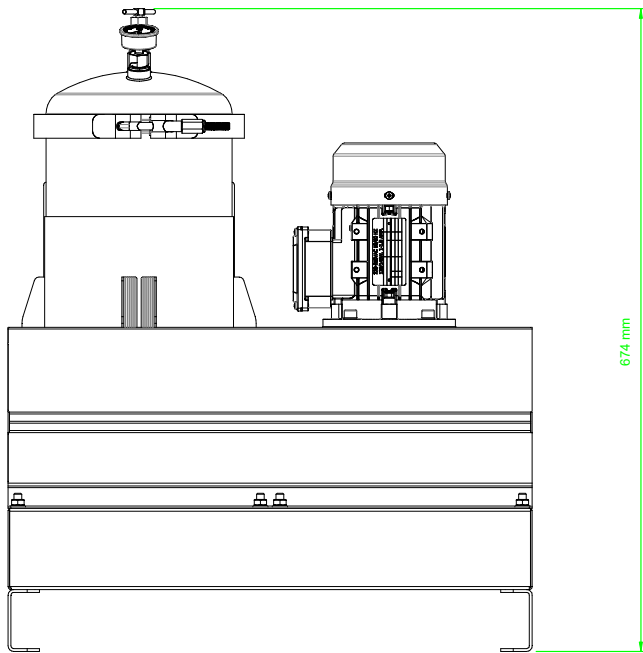
Material SS316

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
	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
Oil Volume	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

