



DX1004-T-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 12 cartridges as a single unit in a compact and easily maintainable layout with a 'push button' oil sampling port.

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

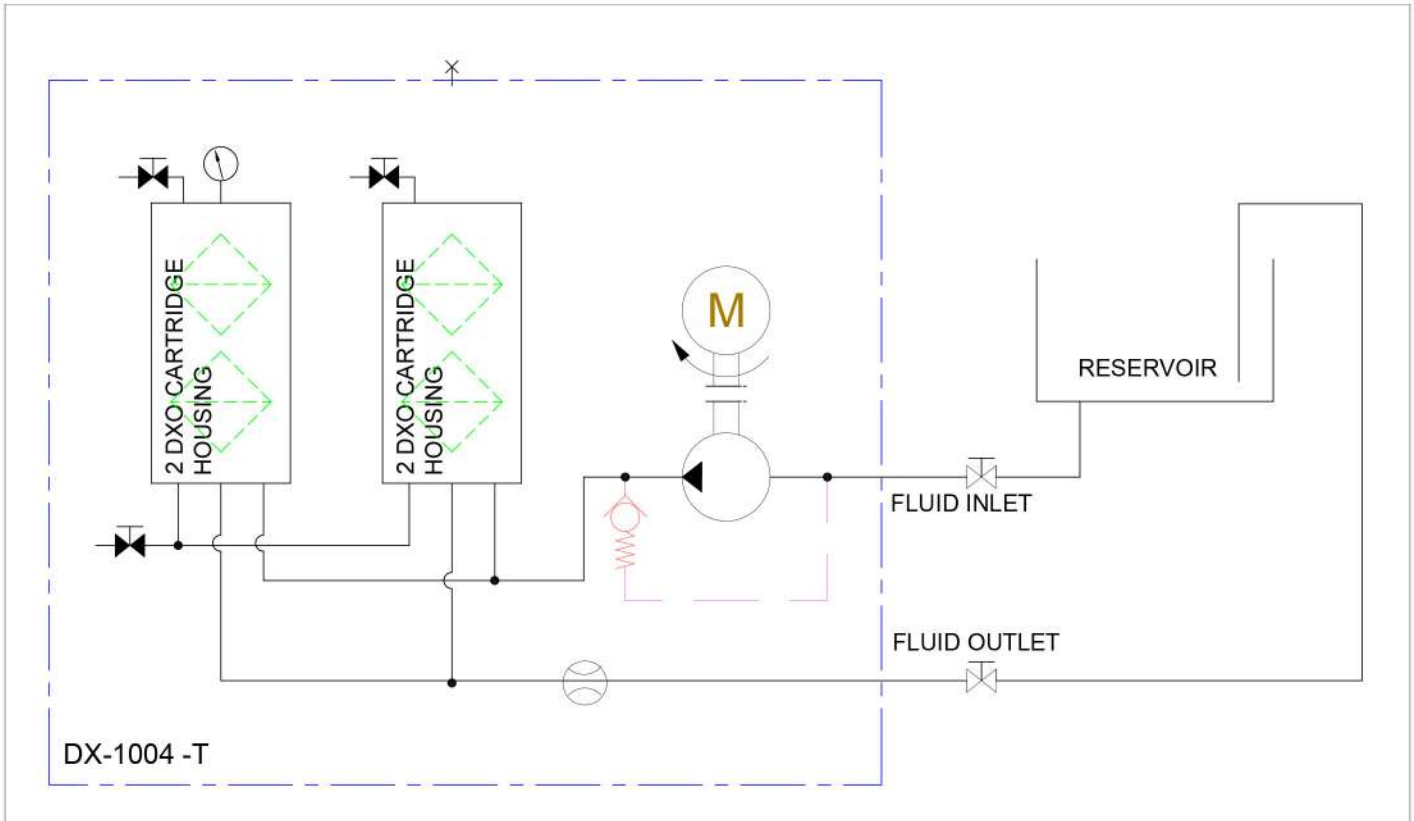


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شماره تماس: ۰۲۱ ۷۳۶۴۰۰۰
info@rnaco.com

Technical Specification



DX1004-T-ATEX1

AC Power 0,25-0,37KW,220-400 VAC, 50/60Hz

Connection Ports 1/2" BSP In & 3/8" BSP Out

Flow Indicator Visual

Suggested System Volume 18,000 litres @ 32cSt

Typical Flow

Approx flow at 2.7 bar:	32 cSt	46 cSt	68 cSt	100 cSt	220 cSt	320 cSt	460 cSt
	5.0 l/min	4.0 l/min	3.2 l/min	2.4 l/min	1.6 l/min	0.8 l/min	0.4 l/min
Oil Volume	18000ltrs	14000ltrs	12000ltrs	9600ltrs	7200ltrs	3200ltrs	1600ltrs

Micron Rating 0,1 Micron

Weight(kgsl) 45

Measure (mm) H 916 x D 300 x L 825

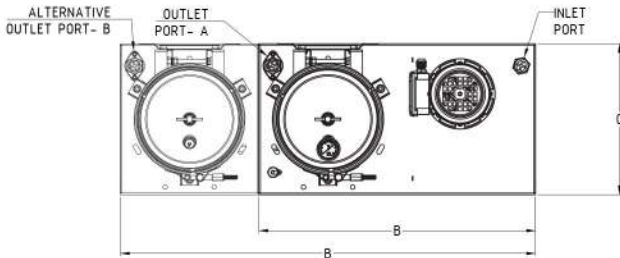
Material SS316

DXO Cartridge 4

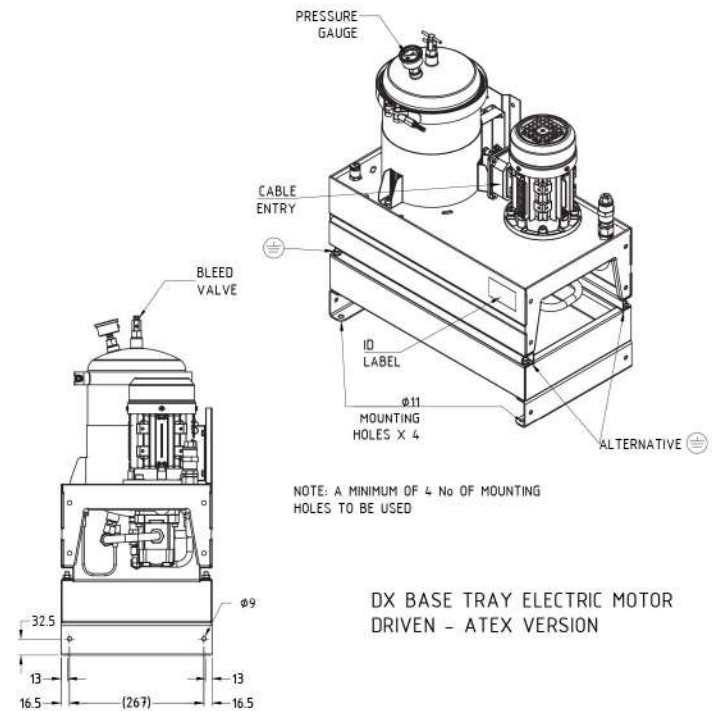
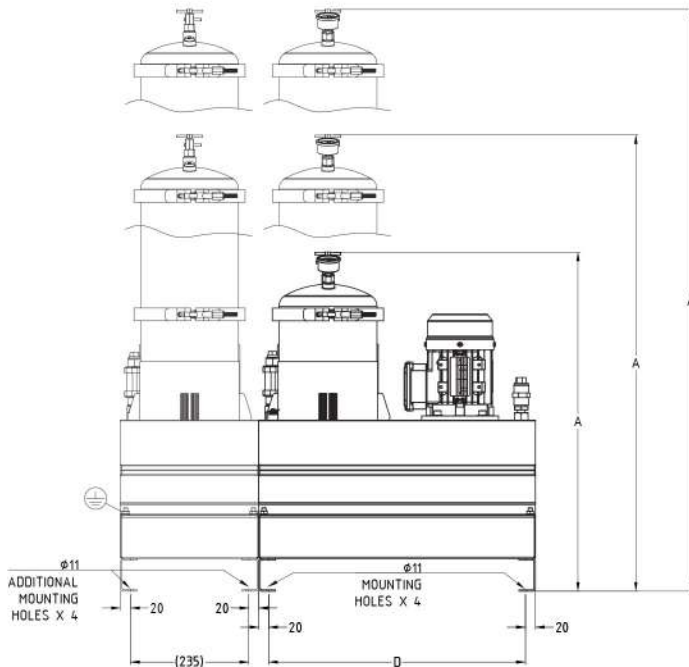


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General Arrangement



DIM. / UNIT NO.	DX1001T**	DX1002T**	DX1003T**	DX1004T**	DX1006T**
DIMENSION-A	675mm	908mm	1157mm	908mm	1157mm
DIMENSION-B	550mm	550mm	550mm	825mm	825mm
DIMENSION-C	300mm	300mm	300mm	300mm	300mm
DIMENSION-D	510mm	510mm	510mm	785mm	785mm
EARTH BOSS	M8	M8	M8	M8	M8
INLET PORT	1/2" BSPP	1/2" BSPP	1/2" BSPP	1/2" BSPP	1/2" BSPP
OUTLET PORT	3/8" BSPP	3/8" BSPP	3/8" BSPP	3/8" BSPP	3/8" BSPP
MOUNTING HOLES	4	4	4	8	8
OUTLET PORT POSN	A	A	A	B	B



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