

DX1002-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.





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| Drive Input | Electric or Pneumatic |
|-------------------------|--------------------------------|
| Connection Ports | 3/8"BSP In & Out |
| Flow Indicator | Visual |
| Suggested System Volume | Up to 9000l @ 32cSt |
| Particulate Removal | From 0,1 μ |
| Weight | 15 kg |
| Measure | H 766 mm x D 261 mm x L 442 mm |
| Material | SS316 |
| DXO Cartridge QTY | 2 |
| | |

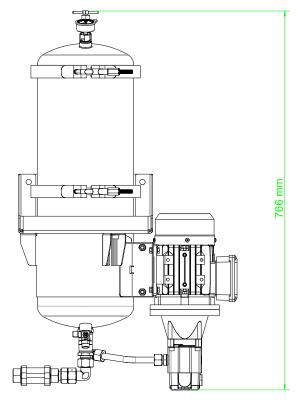
Flow Rate varies depending on viscosity, pressure and temperature

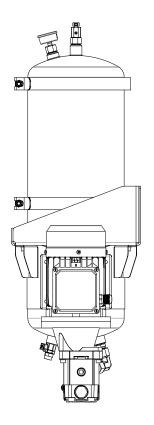
| Approx | 32 cSt | 46 cSt | 68 cSt | 100 cSt | 220 cSt | 320 cSt | 460 cSt |
|-------------|-----------|------------------|-----------|-----------|-----------|-----------|-----------|
| flow at 2.7 | 2.5 l/min | 2.0 l/min | 1.6 l/min | 1.2 l/min | 0.8 l/min | 0.4 l/min | 0.2 l/min |
| bar: | | | | | | | |
| Oil Volume | 9000ltrs | 7000ltrs | 6000ltrs | 4800ltrs | 3600ltrs | 1600ltrs | 800ltrs |

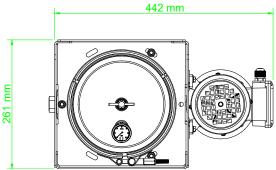


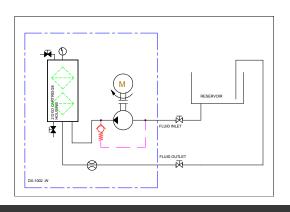
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General Arrangement









DXO Cartridge

| Contamination capacity: | Up to 4.5kg per DXO |
|-----------------------------------|---------------------|
| Water absorption, free and bound: | 2600ml |
| Material Insert: | PP Cellulose mix |



