AIRBLAST HYDRAULIC OIL COOLER HC14

Hydraulic, airblast cooler

The HC14 is a compact, integrated, hydraulic cooler complete with all ancillaries. This product is particularly suitable for many hydraulic transport applications. A unique feature of this cooler is the hydraulic built in test point from which you are instantly able to obtain the system working pressure.

Product features

- Easy to locate and fit
- Excellent cooling performance
- Compact design

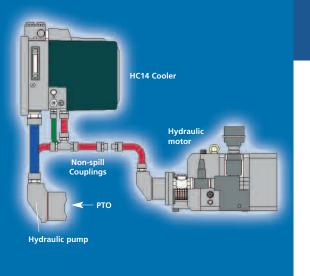
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SHIRLEY'S

- Corrosion proof stainless steel construction
 - Return line filter
 - High efficiency centrifugal fan
 - Pressure relief valve
 - Fan speed control valve
 - 3rd line drain connection
 - Minimal maintenance
 - Excellent reliability







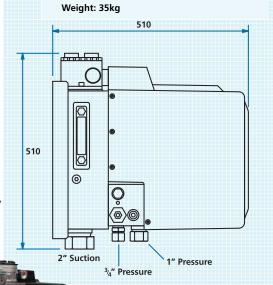
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TECHNICAL SPECIFICATIONS

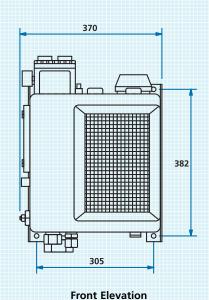
| Hydraulic flow rate | 80 to 160 litres/minute |
|------------------------|--------------------------|
| Hydraulic pressure | 40 to 315 bar |
| Fan Motor speed | 2500 rpm (3000 rpm max.) |
| Heat dissipation max. | 13.8 kW |
| Oil tank capacity | 14 litres |
| Return line filtration | 25μ |

FEATURES

- Robust stainless steel construction
- Manual, electrical or pneumatic on/off valve
- Integral temperature & level gauge
- Hydraulic test point
- Return line filter pressure indicator
- Centrifugal steel fan for high efficiency
- Pressure relief valve
- Fan speed control valve



HC14 Cooler Dimensions



Side Elevation





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Other Transairvac products include:

- Hydraulic coolers
- Pressure line filters
- Compressors
- Vacuum pumps
- Blowers
- Rotary lobe pumps