

Servicing the cooling industry from smallest to largest



Large scale cooling

Up to 20 kW/°C

Oil flow rates 200 - 2000 L/M

After cooling to 5000 SCFM

Available in
multiple configurations

AC, DC, Hydraulic



DYNAMICS

Specialist Power Transmission
& Heat Transfer Engineers

www.osemdynamics.com.au

DYNACOOOL
HEAT EXCHANGER

cool running



specialist power
transmission and
heat transfer
engineers

PH: 0266 818800 | **FAX:** 0266 818888

EMAIL: sales@oemdynamics.com.au

Series VT2042 and DC70 Air Cooled Heat Exchangers

Developed for large cooling applications in high ambient conditions. These Coolers are equipped with multiple manifolded aluminium cooling elements manifolded for parallel oil flow.

Available in a wide variety of fan and motor combinations to suit most large applications. Also available with variable speed fan drives.

APPLICATIONS INCLUDE

- ❖ Hydraulic power systems to 2000 kW and more!
- ❖ Large compressors for oil and / or compressed air cooling
- ❖ Closed loop water cooling in large dynamometer testing rigs
- ❖ Crusher lubrication systems.
- ❖ Large gear drive lubrication oil cooling.

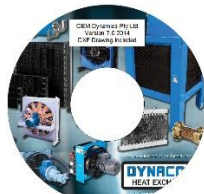
MATERIALS

- ❖ RADIATORS are high efficiency all aluminium with optional coating for harsh environments
- ❖ HOUSINGS in powder coated steel or stainless steel
- ❖ FAN drives available with 3 phase AC motors or hydraulic motors

OEM Dynamics have “in house” design and manufacture capacity, so can meet the demands of various site specifications. Please contact our Customer service centre to discuss your specific requirements

For more information call our sales customer support centre on 0266818800
or visit our website – www.oemdynamics.com.au

Request a copy of our updated cooler sizing Program



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