

# ORCAER<sup>®</sup>



[Atlas Copco Compressor Aftercooler](#), Oil Cooler Widely use for Drill Rig Compressor,

The oil cooler is of the fin and tube-type construction that requires forced draft cooling air. Basic instrumentation includes compressor discharge air pressure and temperature gauges, and air cleaner restriction indicator.

The compressor lubricating and cooling oil is cooled by means of a fin and tube-type oil cooler. The lubricating and cooling oil, flowing internally through the core section, is cooled by the air stream from the cooling fan flowing past the core section. When grease, oil and dirt accumulate on the exterior surfaces of the oil cooler, its efficiency is impaired.

The compressor lubricating oil system includes an air-cooled type oil cooler

We recommend this unit for SCREW COMPRESSOR  
GA37 ,GA250,,GA350,DM30 DRILL RIG & other models

### **Atlas Copco Compressor Aftercooler /Heat**

#### **Exchanger parameter:**

OIL Cooler element,plate-fin heat exchanger,in high resistance aluminum alloy,carried out through a construction process,which used a special system of braze welding.

Test pressure : 30Bar.

Operating pressure : 20Bar.

Max operating temperature : 120°C

An alternate piping method used a separate circuit from the reservoir with a small pump to drive the oil through the heat exchanger.

ORCAER Products provide only the highest quality of industrial cooling packages, radiators, and heat exchangers.

Further, our products meet and exceed Original Equipment Manufacturer's specifications.

As a result, we design our cooling packages for the most demanding industrial applications for the world's leading OEM equipment brands.