

The background of the entire page is a photograph of an industrial refinery or chemical plant. It features several tall, silver-colored distillation columns with multiple levels of platforms and ladders. A complex network of pipes, valves, and structural steel is visible throughout the scene. The sky is a clear, bright blue. The overall impression is one of a large-scale industrial operation.

**OIL-FREE
COMPRESSED AIR
RENTAL**

RTC
GROUP

COMPRESSED AIR BEYOND LIMITS

COMPRESSED AIR

Needless to say, the loss of compressed air supply can put a facility completely out of production. This is where the RTC Group's Fleet of Oil-Free rental compressors takes over.

Compressed air as a temporary replacement for the existing installations. During major overhaul projects or for peak demand in existing compressed air systems. We also supply emergency replacement air in case of failure of compressed air equipment.

INDUSTRIES WE SERVE

We supply our rental solutions to several industries such as: food and beverage, pharmaceutical, chemical and petrochemical, semiconductor and electronics, automotive, textile yarns and fibres, specialty gases, paper, glass manufacturing and many more.



NO OIL, NO RISK

All equipment is according to ISO 8573-1 Class "0" [2010].

No oil means no contamination of your production process or compressed air system.





EQUIPMENT

RTC Group supplies oil-free diesel powered portable compressors as well as electric oil-free air compressors in various sizes and specifications. Starting from 20 m³/min [700 cfm] to over 600 m³/min [21.000 cfm]. Pressure range 2 to 11 Bar(g) – 30 to 155 psi(g). All 100% oil-free !

Our equipment is remotely monitored and controlled via GPS satellite.



PORTABLE AIR COMPRESSORS

For clients with limited power supply we provide the possibility to rent oil-free diesel driven air compressors (air-cooled).



ELECTRICAL AIR COMPRESSORS

Our designs are based on simplicity and efficiency, both in footprint and in energy cost. We use highly efficient centrifugal compressor design, complete with inlet guide vane technology for improved energy efficiency. For smaller capacities we use oil-free screw air compressors.



AUXILIARY EQUIPMENT

On request we supply:

- + Cooling water chiller
- + Air dryers (PDP 5°C and -40 °C)
- + Alternative voltage power supply :
400 V, 3000 V, 5500 V, 6000 V, 6300 V,
6600 V and 10000 Volt
- + Air receiver (10.000 - 15.000 Ltr.)
- + Pressure reduction
- + Hoses
- + and so on ...

RESPONSE TIME

We can have the equipment on the way within only few hours of an emergency call. Our container packaged units require only power connection and discharge airline. "Plug & Play".

ABOUT RTC GROUP

RTC Group International renting solutions for short, middle and long term. Specialised capital equipment for construction, mining and industry.

Providing the most economical and highest quality offer to enable you to reach maximum productivity.

WHY RTC GROUP?

- Large air capacities available
- Expert knowledge of compressed air applications
- Flexible organisation, quick response time
- Operating on an international basis
- Expert technical back-up, Europe wide
- Competitive pricing



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