

Oil-free Reciprocating compressors for Oxygen

Over 50 years of experience.

Hundreds of Oxygen compressors operating throughout the world.

Oil-free Oxygen compressors from SIAD Macchine Impianti:

- *comply with international safety standards;*
- *are skid-mounted* in order to make on-site installation and start-up more straightforward;
- *have a layout* specifically designed to offer total safety during maintenance procedures.

SIAD Macchine Impianti:

- *is the only manufacturer* in the world which is part of the *Gas Industry SIAD S.p.A.*;
- *is a member* of EIGA, the European Industrial Gas Association (SIAD Macchine Impianti engineers helped devise the EIGA IGC 10/07/E standard);

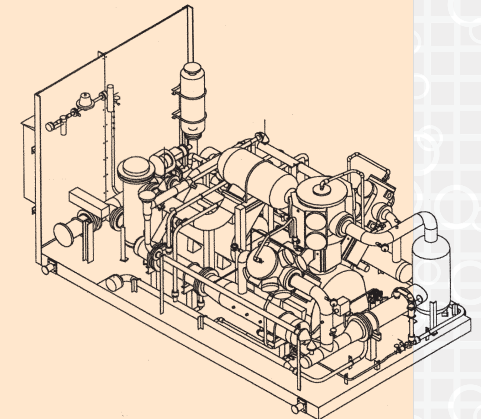
- *uses specific components* for Oxygen systems, in compliance with international standards;
- *has an "Oxygen zone"*, used exclusively for the uncontaminated assembly of Oxygen compressors.

Technical Standard:

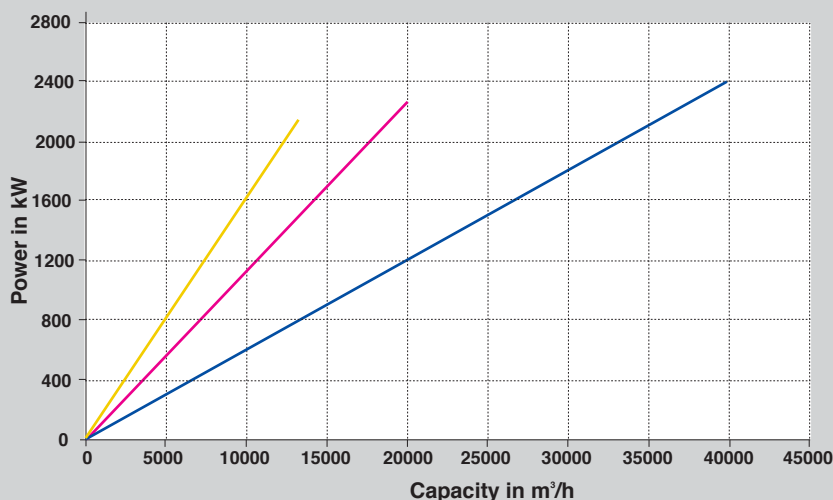
- *the experience* of SIAD Macchine Impianti engineers, in terms of the service we offer our customers, has resulted in a certified standard which can be adapted to the many requirements of small, medium-size and large industries.

Industries

- Chemical
- Glass
- Metal Fabrication & Production
- Petrochemical
- Pulp & Paper
- Refining
- Steel
- Technical Gases



Production range of Oxygen compressors

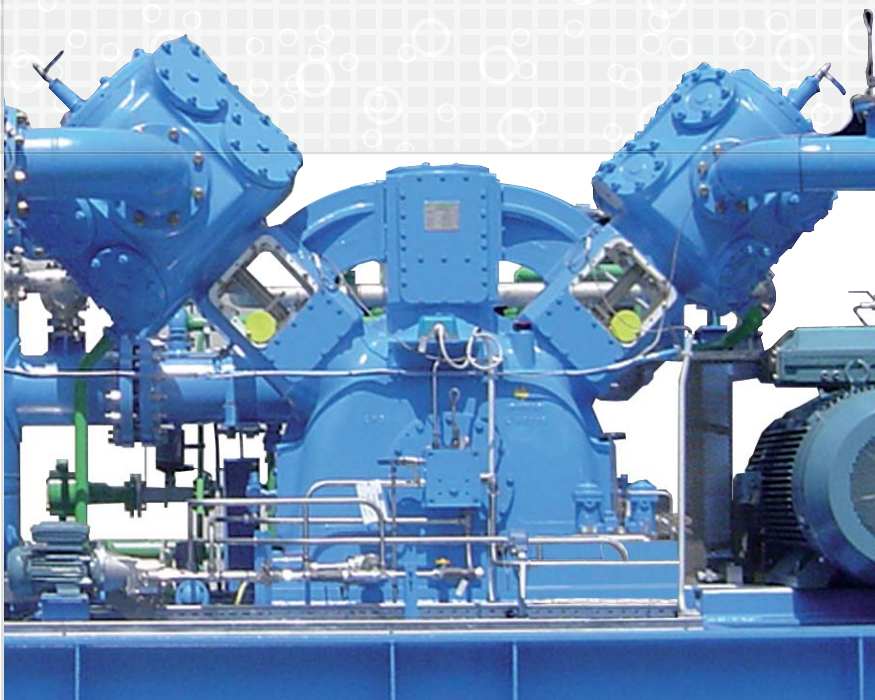


Technical specifications

- Maximum power: 2,400 kW
- Maximum capacity: 40,000 m³/h

Legend

- Single-stage
- Two-stages
- Three-stages



International manufacturing and safety standards

SIAD Macchine Impianti Oxygen compressors comply with the following international manufacturing and safety standards:

- EIGA IGC 10/07/E
- BAM-BGV B7
- ASTM G63-99
- ASTM G93-03
- ASTM G94-05
- ASTM G128-02

Global Service Division: a complete range of services

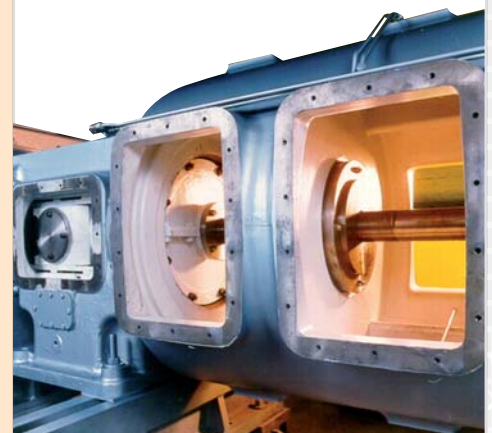
To reduce operating costs and to maintain our compressors in conditions of maximum efficiency, SIAD Machine Impianti offers clients a complete range of services, as well as a network of Certified Service Centers run by qualified technicians that extends across all five continents.

Activities

- Original parts
- Services in the field
- Technical support
- Refurbishment and upgrade
- Engineering services:
 - analysis
 - revamping
 - monitoring-diagnostics
- Training



Find out more about our range of services at www.siadmi.com



For further information:
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