

# API 618 Reciprocating Compressors for Nitrogen in PSA or Membrane Plants for Nitrogen Production

API 618 Reciprocating Compressors engineered according to the different production processes (PSA or Membrane).

Experience in all industries in which PSA or Membrane Plants are used for the production of Nitrogen.

SIAD Macchine Impianti compressors for *Nitrogen* are:

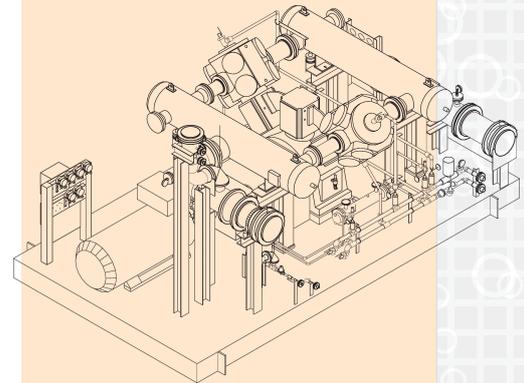
- *skid-mounted* to facilitate installation and start-up operations;
- *easy to maintain*. The design facilitates maintenance operations by the final user.

## 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.
- Specific know-how in selecting critical components such as piston rings and gaskets to ensure reliability of the machine and reduce maintenance work to a minimum.

## Industries

- Chemical
- Desalination
- Food
- Glass
- Petrochemical
- Refinery
- Technical Gases



### API618 Reciprocating Compressors for Nitrogen

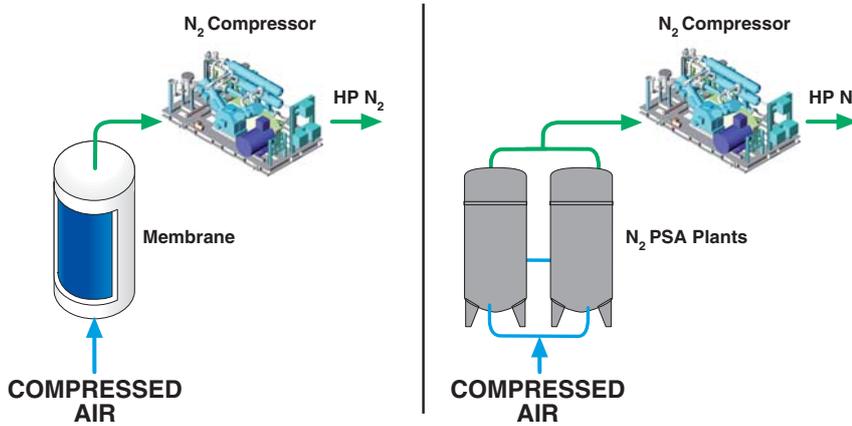
Outlet pressure	up to 350 bar oil-free or lubricated
Capacity	up to 60 000 m <sup>3</sup> /h





International manufacturing and safety standards

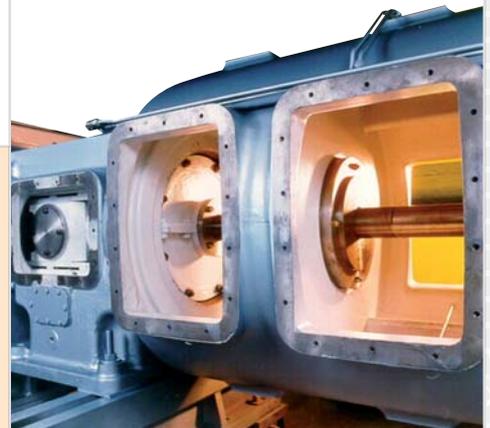
- API Standard 618 Fifth Edition



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- Technical Assistance Service on the phone number: +39 335 1421103
- Network of Authorised Assistance Centres throughout the world
- Authentic, ready-to-use spare parts from stock
- Global Service contracts
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- Mechanalysis



For further information: [mauro.acquati@siadmi.com](mailto:mauro.acquati@siadmi.com)



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