



High-Pressure Nitrogen Boosting



Sauer Compressors USA

Many applications in the oil & gas world require nitrogen, which is mostly used for blanketing in order to prevent an explosive atmosphere. Sauer offers a wide range of boosters for such applications. The nitrogen is produced by membranes or PSA systems and Sauer compressors are used to store the gas at a higher pressure.

Application(s)

- Boosting nitrogen to a higher pressure level

Customers

- OEM companies
- Shipping companies
- Drilling companies
- Packagers



Suitable products

SAUER

Series	Volume flow	Pressure range	Medium
<ul style="list-style-type: none"> <i>Mistral</i> <i>Tornado</i> <i>Hurricane</i> <i>Orkan</i> <i>6000 series</i> 	5–589 scfm 10–1,000 m ³ /h	290 – 5,000 psig 20 – 350 barg	Nitrogen



Series	Volume flow	Pressure range	Medium
<ul style="list-style-type: none"> <i>HAUG.Mercure</i> <i>HAUG.Neptune</i> <i>HAUG.Sirius</i> 	5–175 scfm 10–300 m ³ /h	145–580 psig 10 – 40 barg	Nitrogen

Dependable up to 7,000 psi – anywhere, anytime, anygas.

Sauer Compressors USA
235 Log Canoe Circle
Stevensville, MD 21666

PHONE (410) 604-3142
E-MAIL sales@sauerusa.com
WEB www.sauerusa.com