

Quads, packs and baskets



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Air Products has a dedicated offshore fleet of quads (also known as packs). Our range includes 16 cylinder quads, 48 cylinder quads and 64 cylinder quads. Different sized quads are supplied dependent upon customer requirements. Additional quad sizes are available for on-shore applications.

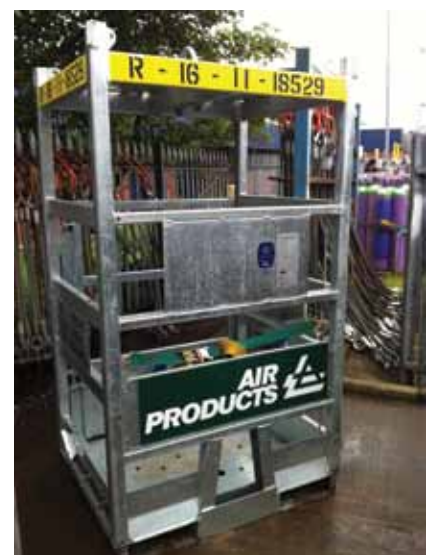
Industry conformity

Air Products range of quads conform to all the latest and necessary standards required by the global offshore industry, including DNV standards. Customers can be assured that all lifting certification is provided.

In addition, Air Products supplies baskets which can be used to carry individual cylinders.



16 cylinder offshore quad



Offshore basket

Air Products range of quads

16 cylinder quads

| | Heliox | Oxygen | Nitrogen | Helium | Nitrogen Helium | Argon | Argon/CO ₂ | CO ₂ | Acetylene |
|--------------------------|-------------|--------|----------|--------|-----------------|--------|-----------------------|-----------------|-----------|
| Volume (m ³) | 136.94 | 171.53 | 207.84 | 144.58 | 207.68 | 192.70 | 186.06 | 576.27 Kg | 124.8 |
| Pressure (Bar) | 200 | 200 | 300 | 200 | 300 | 230 | 200 | 55 | 14 |
| Outlet type | BS3 | BS3 | NEVOC | BS3 | NEVOC | BS3 | BS3 | B41 No8 | BS3 |
| Full weight (Kg) | 2300 | 2300 | 2300 | 2300 | 2300 | 2300 | 2300 | 2300 | 2300 |
| Empty wight (Kg) | 1687 | 1687 | 1687 | 1687 | 1687 | 1687 | 1687 | 1687 | 1687 |
| Colour coding | white/brown | white | black | brown | brown/black | green | grey | grey | oxide red |
| UN Number | 1956/3156 | 1072 | 1066 | 1046 | 1956 | 1006 | 1956 | 1013 | 1001 |
| Length | 950 mm | | | | | | | | |
| Width | 1150 mm | | | | | | | | |
| Height | 2100 mm | | | | | | | | |

48 cylinder quads

| | Heliox | Oxygen | Nitrogen | Helium | Nitrogen Helium | Argon | Argon/CO ₂ |
|--------------------------|-------------|--------|----------|--------|-----------------|--------|-----------------------|
| Volume (m ³) | 590.96 | 514.58 | 623.52 | 433.73 | 434.4 | 578.11 | 558.19 |
| Pressure (Bar) | 300 | 200 | 300 | 200 | 300 | 230 | 200 |
| Outlet type | NEVOC | BS3 | NEVOC | BS3 | NEVOC | BS3 | BS3 |
| Full weight (Kg) | 6000 | 6000 | 6000 | 6000 | 6000 | 6000 | 6000 |
| Empty wight (Kg) | 4010 | 4010 | 4010 | 4010 | 4010 | 4010 | 4010 |
| Colour coding | white/brown | | | | | | |
| UN Number | 1956/3156 | 1072 | 1066 | 1046 | 1956 | 1006 | 1956 |
| Length | 1930 mm | | | | | | |
| Width | 1600 mm | | | | | | |
| Height | 2300 mm | | | | | | |

64 cylinder quads

| | Heliox | Oxygen | Nitrogen | Helium | Nitrogen Helium |
|--------------------------|-------------|--------|----------|--------|-----------------|
| Volume (m ³) | 843 | 686.1 | 604.75 | 578.31 | 579.2 |
| Pressure (Bar) | 300 | 200 | 200 | 200 | 300 |
| Outlet type | NEVOC | BS3 | BS3 | BS3 | NEVOC |
| Full weight (Kg) | 8010 | 8010 | 8010 | 8010 | 8010 |
| Empty wight (Kg) | 5950 | 5950 | 5950 | 5950 | 5950 |
| Colour | white/brown | | | | |
| UN Number | 1956/3156 | 1072 | 1066 | 1046 | 1956 |
| Length | 1910 mm | | | | |
| Width | 2180 mm | | | | |
| Height | 2400 mm | | | | |

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