



Booster C 8

Professional Booster

designed for intensive professional use,
for commercial diving,
for military or special forces
and for the most demanding divers

its main characteristic is to have very high performance
designed to be used in extreme conditions
product that is simple to Perform maintenance operations
as all products MPS
used in commercial diving platforms
where he worked for days without shortening
can be used by all those activities
that require high performance
with a high level reliability and security

is characterized by a particular solidity
very simple construction
This makes it very reliable and with excellent performances



suitable for working with gases such as oxygen, helium, argon, nitrogen and other gases on request

MPS mix pressure system



Overcooled Cylinder

- Pressure ratio 39/1
- Maximum drive gas pressure 14bar
- Piston Stroke 120mm x 2
- Maximum boost pressure 500 Bar
- Minimum suction gas pressure 5 Bar
- double chamber cooling supplied by ISO 2 valve
- High pressure cylinder displacement 39cc x 2
- Maximum pumping speed 140 cycles/minute
- Weight 12kg



composition materials

*Body: Ergal , Stainless Steel 316, Brass OT 58
Seals: Viton ,Ecopur, Teflon, Sintek
Check Oxygen escape*

The booster is available in different versions

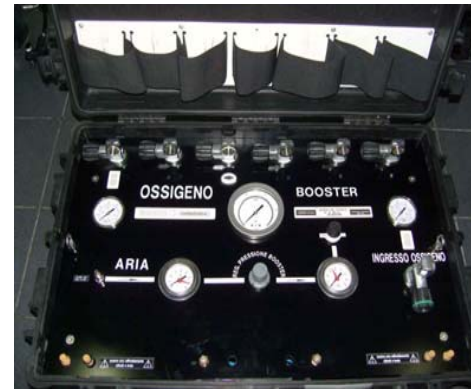
naked as in the picture on top

we can provide as an optional , the starter kit composed of double net sst hoses , membrane regulator , Overpressure valve LP Inlet Micrometric Oxygen filter , 300 bar Din conn. Jokes with purge valve, on off valve, 20mm gauge

Work version installed inside a frame complete with pressure gauges, automatic shut-off, portable or fixed in version

Work version in water proof case installed inside a water proof case complete with pressure gauges automatic shut-off, portable in water proof case with connection for 6 small tanks

In addition we perform all types of applications on request



case



frame