



Booster C 4

Professional Booster

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

characterized by excellent performance
is used in commercial diving platforms
where he worked for days without shortening
at the Special Forces, where speed and reliability is required
in the diving center where security is fundamental

for expeditions to foreign lands
where our equipment must be reliable and easy maintenance
without special tools, and in short time

is characterized by a particular solidity and a 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



Multiple connection

- Pressure ratio 39/1
- Maximum drive gas pressure 14bar
- Piston Stroke 120mm
- Maximum boost pressure 500 Bar
- Minimum suction gas pressure 5 Bar
- double chamber cooling supplied by ISO 2 valve
- High pressure cylinder displacement 39cc
- Maximum pumping speed 140 cycles/minute
- Weight 9kg



composition materials

*Body: Ergal , Stainless Steel 316, Brass OT 58
Seals: Viton ,Ecopur, Teflon, Sintek
Overcooled head and cylinder*

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

in a waterproof case full of whips connections and pressure gauge

pressure reducer to drive the booster optionally you can have the digital gauge
Work version installed inside a frame complete with pressure gauges, automatic shut-off,
portable or fixed in version

Work version in case installed inside a frame 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