Compressor Close Circuit



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FEATURES

- A system to meet the needs of O2 gas supply, compressed at high pressure which includes a reservoir and a fan including reservoirs and fans that are a single system for the needs of water conveyance and equipment for diving purposes.
- Able to fill the tube with 100% oxygen.
- The resulting compression pressure is up to 4500psi or 300 bar.
- Operates using 230 volt electrical power. (single phase)
- Equipped with 4 outlets and 1 inlet hose.
- Equipped with a cooling fan.
- Dimensions 150 x 140 x 60 cm.
- Weight 120 kg.
- Equipped with box and trolley for transportation.
- Has the ability to produce Nitrox or Nitrox gas blending.



Booster lid accommodates dry filling as shown below on silicone pad, or an 80L HDPE wet tank (supplied and seen in the image above). One to four cylinders are filled simultaneously.



Booster is wheeled onto site, plugged into mains AC, the lid is opened and cylinders connected. The inlet is connected to a gas supply. Press the start sequence, and four cylinders are flled at the maximum safe rate for oxygen flling

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