



MSS NitrO2

LASER GAS MIXER

PLUG & PLAY



For High Power Fiber Laser Cutting

HIGH PRESSURE NITROGEN & OXYGEN LASER GAS MIXING SYSTEM



Cut Cleaner & Faster



MSS NitrO2

LASER GAS MIXING SYSTEM

PLUG & PLAY

NitrO2-Air

Automated with Laser
Integrated Controls.
22% O2 maximum

NitrO2-Advance

Independent Electronic
Control & Purity HMI Display.
7% O2 maximum

NitrO2-Basic

Manual Adjustment.
7% O2 maximum

ROI in less than 3 months!

MIXER:

- ◆ Choice of manual/auto purity control
- ◆ Enhanced quality edge without burr
- ◆ Real time purity mix change
- ◆ The most compact gas mixer in the market
- ◆ Compatible with any laser machine
- ◆ No mixing vessel required
- ◆ Operates on pressures up to 34 bar
- ◆ Electrical supply 110V/220V (NA for basic model)
- ◆ Positional feedback for O2 setting (NA for basic model)

AIR CUTTING:

- ◆ No compressor or booster required
- ◆ Low maintenance costs
- ◆ Faster cutting speeds for aluminium
- ◆ High Pressure cutting
- ◆ Flowrates 100m³/h & 150m³/h



START SAVING NOW!

Call MSS for Your Free Trial
+44 (0)1788 552299