



MSS PureGas

LASER CUTTING HEAD PROTECTION



A MUST for All Fiber Laser Cutting Systems

HIGH PURITY LASER ASSIST GAS FILTRATION SYSTEM



No More Expensive Laser Cutting Head Replacements!



MSS PureGas

Protect your Laser Cutting Head

NITROGEN/OXYGEN/ MIX PANEL:

- ◆ Oxygen Filter <0.01 micron
- ◆ Three Stage Filtration
- ◆ Oil Vapor Removal
- ◆ Dust free <0.01 micron

AIR CUTTING GAS PANEL:

- ◆ Three Stage Filtration
- ◆ Oil Vapor Removal
- ◆ Dust free <0.01 micron

TECHNICAL SPECIFICATIONS:

- ◆ High pressure Filter Housing (50bar)
- ◆ Up to 50kW Fiber Laser Power
- ◆ Bypass option to connect both panels (Single High pressure Gas Channel)
- ◆ Standard N2 Flowrate up to 152m³/h @ 30bar inlet pressure
- ◆ High Flow Upgrade option to 272m³/h @ 30bar inlet pressure
- ◆ Optional Intelligent Monitoring for contaminated gas supply



SAVE THOUSANDS ON GAS CONTAMINATION REPAIRS

Call MSS
+44 (0)1788 552299