



NANOCHEM® End-Point Detector

Features and Benefits

- **Patented fiber optic end-point detector technology**
- New improved optical sensor technology
- Proprietary glass-to-metal sealing using no polymers
- Easy to see LED indicators on sensor
- Available for AC or DC power operation

Benefits

- Alerts the user that purifier media is approximately 75-82% spent
- Prevents unexpected, costly downtime
- Reduces the risk of depleting the purifier in the middle of a production run

Specifications

- Pressure rating: 150 psig
- Accepts 24 VDC power
- 4 pin AMP CPC 11-4, standard sex connector

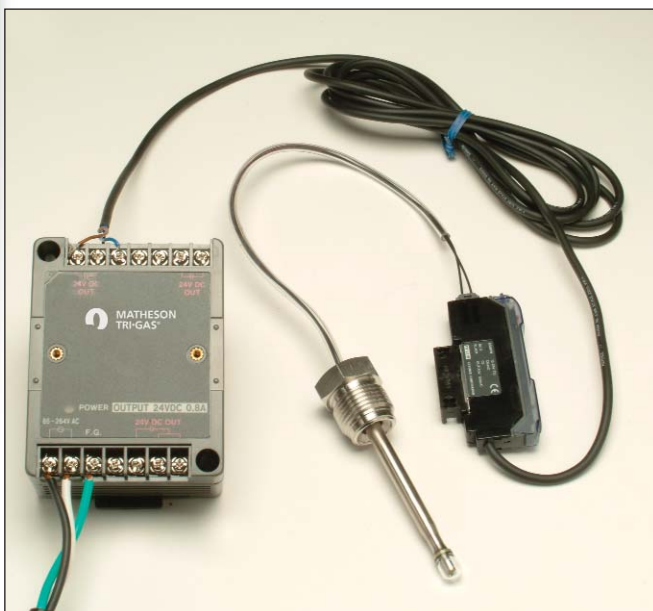
Optional AC Power Supply

- Accepts 110 VAC / 60 Hz
- 3 prong grounded plug



NANOCHEM® DC End Point Detector Probe and Digital Sensor

End-point detection is available for many gases including those listed below



NANOCHEM® End Point Detector with AC Power Supply

Gas Type	
Ammonia	NH ₃
Argon	Ar
Carbon Tetrafluoride	CF ₄
Cyclopropane	C ₃ H ₆
Dimethyl Ether	(CH ₃) ₂ O
Ethane	C ₂ H ₆
Helium	He
Hexafluoroethane	C ₂ F ₆
Hydrogen	H ₂
Krypton	Kr
Methane	CH ₄
Neon	Ne
Nitrogen	N ₂
Perfluoropropane	C ₃ F ₈
Propane	C ₃ H ₈
Silane	SiH ₄
Sulfur Hexafluoride	SF ₆
Xenon	Xe

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