

PDC-FMG PLASMA FLO GAS MIXER



PDC-FMG (115V) PDC-FMG-2 (230V)

The PlasmaFlo is an optional accessory that may be used in conjunction with any of the plasma cleaner models and is beneficial for gas mixing, more precise quantitative control of gas flowrate and monitoring of vacuum pressure.

FEATURES

- Dual gas feeds for gas mixing or independent, quantitative control of up to two (2) process gases
- Flowmeters with \pm 2% full scale accuracy and maximum flowrate of 50 mL/min (for atmospheric air at 0 psig) *
 - * Maximum flowrate varies with process gas and regulated pressure. Correlated flowrate tables are available for the most common gases (Air, Ar, N₂, O₂), metered at 10 psig. Flowrate tables for other gases and regulated pressures can be made available.
- May add a second gas source without needing to manually swap gas lines
- Thermocouple vacuum gauge and digital meter (1 to 1999 mTorr pressure range)
- Weight: 7 lbs | Size: 8.5" H x 10" W x 8" D

COMPATIBLE MODELS

- PDC-32G / PDC-32G-2 Basic Plasma Cleaner
- PDC-001 / PDC-002 Expanded Plasma Cleaner
- PDC-001-HP / PDC-002-HP High Power Expanded Plasma Cleaner