

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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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 ± 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, N_2, O_2), 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

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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