



Manitou Systems Inc.



PRODUCT GUIDE

- DELTA GLOW™ RF PLASMA SOURCES
- MATRIX™ RF & DC SWITCH MODULES
- ELIMINATOR™ RF FILTERS
- POWERLINE™ COAXIAL CABLES
- SERIES MTK™ MANUAL IMPEDANCE MATCHING NETWORKS
- SERIES PB™ RF POWER SYSTEMS

Manitou Systems Inc. is a global supplier of high power radio frequency (RF) power conversion products and plasma processing tools specifically designed for industrial and scientific applications. Our products are used to power development and manufacturing processes in the semiconductor, flat panel display, industrial thin film deposition, data storage and architectural glass markets. Located in Danbury, Connecticut USA, we provide both products and engineering support.

Delta Glow™ RF plasma sources

- DG-50 EZ-Glow
- DG-80
- DG-300
- Delta Glow Integrated



Matrix™ RF & DC Switch Modules

- Matrix Remote
- Matrix Manual Controlled



Eliminator™ RF Filters

- Low Pass Filters
- Blocking Filters
- Thermocouple & Heater Filters
- Filter elements



Powerline™ Coaxial Cables

- 50 ohm general purpose cables
- Very high power plasma connections
- Coaxial adapters



Series MTK™ Impedance Matching Networks

- Manually adjusted
- Air capacitor version
- Vacuum capacitor version

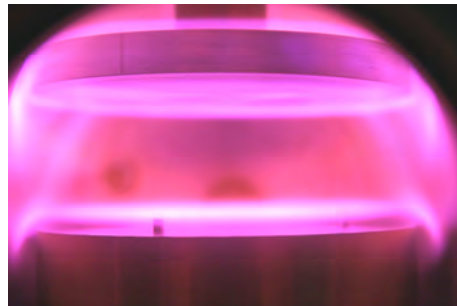


Series PB™ RF Power Systems

- Rack mount & shoebox configurations
- Integrated or external matching networks
- 100 & 300 watt / 13.56MHz models
- For RF bias & small magnetron cathodes



Represented by:



Manufactured in the USA

MANITOU SYSTEMS, INC.

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*Technical specifications are subject to change without prior notice.
See our web site or contact us directly for the latest specifications and pricing.*

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