

Affordable Plasma System

The PE-25 is our lowest cost, entry level option for plasma treatment. It's a robust machine which is perfect for small production facilities, research labs, universities, medical facilities, or any industry which needs a small scale, cost effective plasma treatment solution. This unit excels at plasma cleaning and surface modification.



STANDARD FEATURES

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|-------------------------|--|
| Electrode Configuration | One Horizontal (3.5"W x 7"D + 2.5" Clearance) |
| Generator | 150W 50KHz Continuously Variable Power Supply |
| Gas Control | One 0-25cc/min Rotometer with Precision Needle Valve |
| Control System | PLC-Based Keypad Input System with Alphanumeric Display; Stores One Recipe |
| Vacuum Gauge | 1-2000 mT |
| Vacuum Pump | Not Included in Standard Features |
| Chamber | 8" Deep x 5" Round; 6061-T6 Aluminum |
| Unit Dimensions | 14" x 14.5" x 18" |
| Unit Weight | 52bs |

FACILITY REQUIREMENTS

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| Electrical | 120VAC / 60Hz @ 15A or 220VAC / 50Hz @ 14A |
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OPTIONAL FEATURES

- MHz Power Supplies with Automatic Matching Network
- Digital Mass Flow Controllers
- PC-Based Control System
- Light Tower
- Dry Vacuum Pump
- Additional Gas Inputs/Rotometers

Available From Inseto in the UK, Ireland and Northern Europe: www.inseto.co.uk - +44 1264 334505 - enquiries@inseto.co.uk