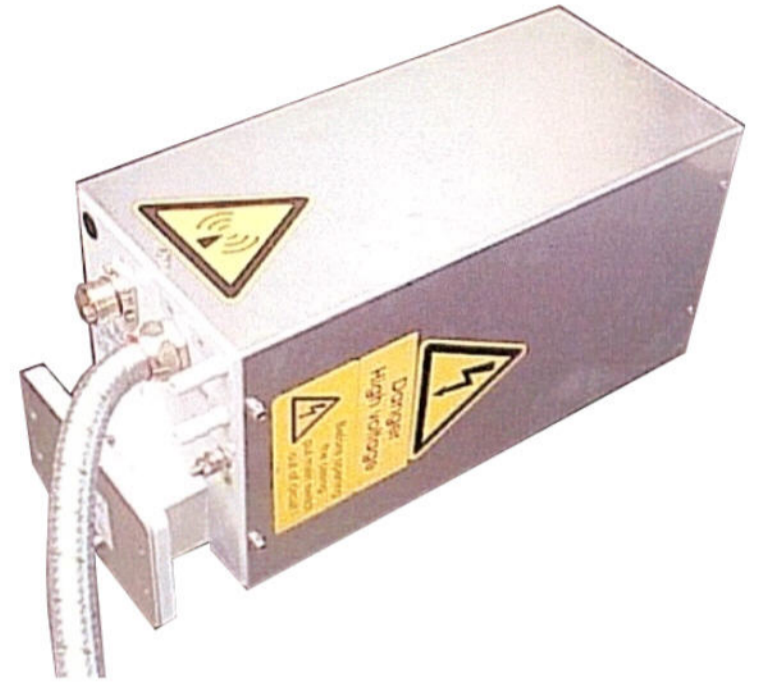
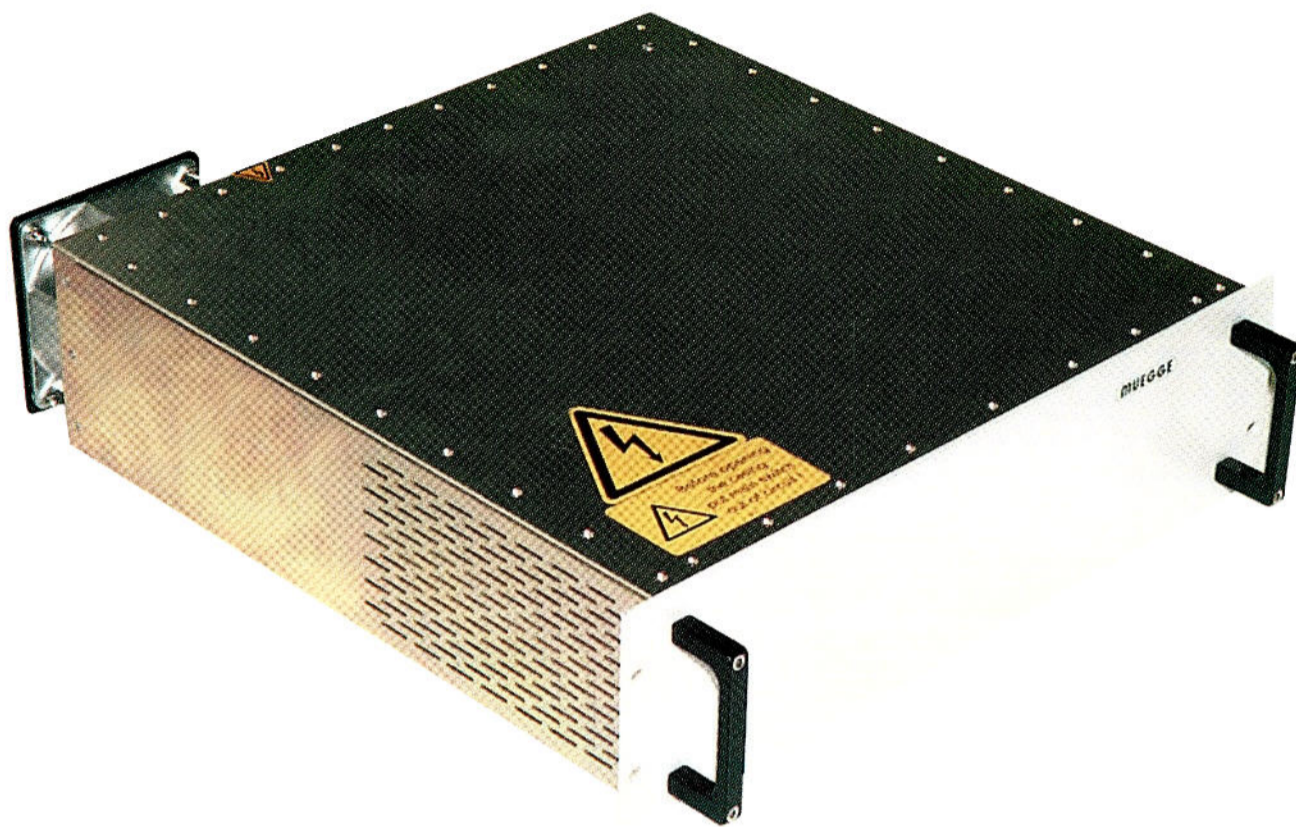


MICROWAVE GENERATOR

GENSRS3.0SM

3.0KW/2450MHZ

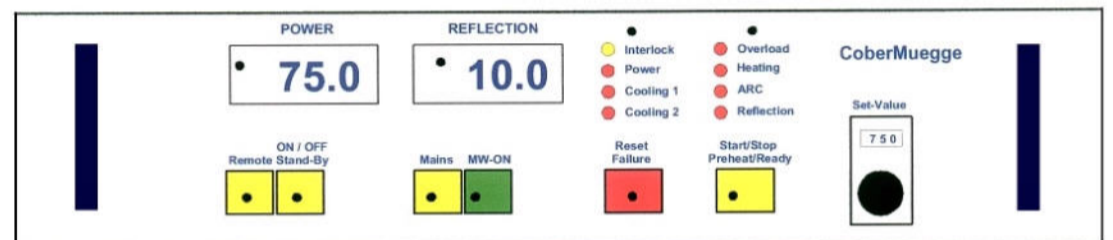


Features:

- Continuous power control
- High efficiency
- Standard ripple
- Air & water cooled
- Switching power supply

Specifications:

Frequency: 2450MHz ± 10MHz
HF-Output: 3000W Max.
Output adjustable 10-100%
Magnetron: 2M266 (Panasonic)
Anode voltage: -5100VDC
Anode current: -840mA
Waveguide: R26/WR340
Cooling: Air and water cooled
Water: 3 l/min, 2 bar, 20°C
(for power supply and head)



Optional Control/Display Assembly (GENCONTROL)

Mains: 480V/3-phase/6A/60Hz
Controls voltage: 120V/60Hz
Control: Optional control/display assembly (GENCONTROL) or External via PLC: 0-10V

Dimensions:

Power Supply - 19" rack, 3U, 460mm
Head - 250mm L x 138mm W x 192mm H