

RF SEALING SHUTTLE SOLUTIONS

Our shuttles are ergonomically designed and manufactured to increase production in the Medical, Packaging, Automotive and Military industries.



SPECIFICATIONS OF EQUIPMENT AS SHOWN*

KILOWATTS: 10 KW

PRESS STYLE/DEPTH: 12-16.5

RF SHIELDING: Full Door Shielding with Pneumatic Front Shield

QUICK DISCONNECT DIE PLATEN: 20" X 30"

MAIN CYLINDER: 6" X 8"

AIR SYSTEM: Oilless System & Clean Room Compatible

WORKING BED: 24" X 30"

ARQUENCH DIE PROTECTION: 404 FST

MANUAL SHUTTLE: 29" x 40" Front Loading.

CONTROLS: PLC/ Automatic Power Control 10000G

OSCILLATOR TUBE: 3CX4500/YU108

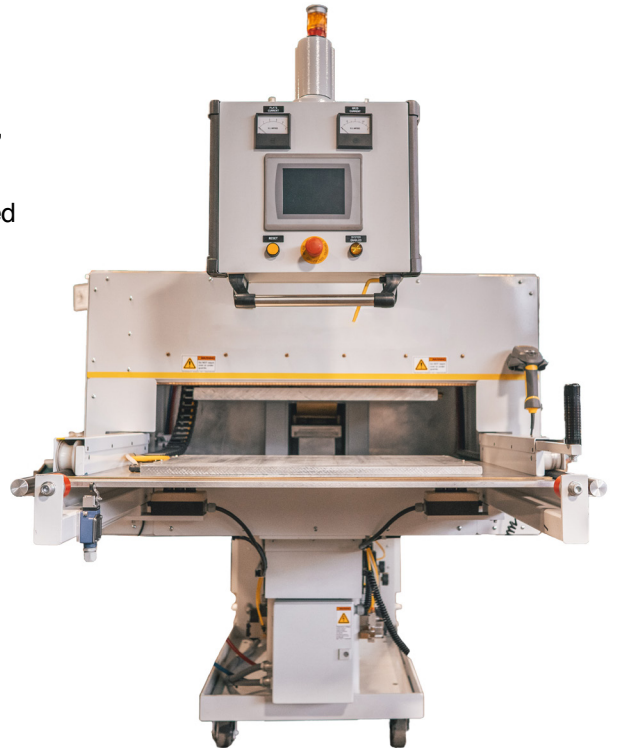
VOLTAGE / AMPERAGE: 220 Volts, 3 Phase, 48 Amps

**Note: Voltage/Ampere requirements are based on generator size and customer voltage supply.*

AVAILABLE UPGRADES:

- Servo Driven Press
- Servo or VFD driven automatic shuttle
- Heated Platen, both electrical and water temperature controlled
- Safety Light Curtains
- Bar Code Scanner to load preset recipes
- Shuttle/Tray sizes available: 24" X 36", 24" X 40", 24" X 48", 36" X 48" and a full array of custom-made sizes
- RF Generators are sized based on the materials and area being welded
- Available generator sizes: 1, 2, 4, 6.5, 10, 15, 20, 25, 30 and 35
- RF switching mechanism to achieve 360° seal around inlet/outlet ports for medical and bladder application

**OUR EQUIPMENT/SYSTEMS MEET AND/OR EXCEED
OSHA SAFETY REQUIREMENTS**



COSMOS / KABAR

THE LARGEST U.S. MANUFACTURERS OF RF HEAT SEALING EQUIPMENT

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Proudly Made in the USA 