

VERTICAL TYPE FLUX OVEN

FORCE ARC®

- Vertical Type Flux Oven designed for Re-Baking, Aging and Moisture Free of Submerged Arc Welding Flux.
- PID MICRO-PROCESSOR POWER CONTROLLER.
- All Flux ovens are fitted with high temperature door gasket to prevent heat loss.



F 100S / F 200S
F 300S / F 500S



STAINLESS STEEL BODY

TIMER Option : (0 - 10hr)

Timer changeover baking temperature to holding temperature controller continuously when time expires. This option saves energy and reduces oxidation to flux.
Holding temp.range from 0 to 300°C.

Model	F 100S	F 200S	F 300S	F 500S
Flux Capacity	100 kgs (+/-)	195 kgs (+/-)	285 kgs (+/-)	500 kgs (+/-)
Temperature Range (Average Stabilized)	30°C ~ 350 °C 86°F ~ 662°F	30°C ~ 350 °C 86°F ~ 662°F	30°C ~ 350 °C 86°F ~ 662°F	30°C ~ 350 °C 86°F ~ 662°F
Input Voltage 50/60Hz	1ph 220-240VAC	1ph 220-240VAC	3ph 380-440VAC	3ph 380-440VAC
Input Power	2200W	3000W	4000W	7800W
External Dimension (H x D x W)	1215 x 595 x 585 mm	1240 x 595 x 880 mm	1220 x 595 x 1280 mm	1240 x 1165 x 1280 mm
Internal Dimension (H x D x W)	720 x 430 x 350 mm	780 x 430 x 650 mm	780 x 430 x 1000 mm	780 x 900 x 1000 mm
Body Insulation (Ceramic wool)	50 mm	50 mm	50 mm	50 mm
Weight	68 kgs	96 kgs	135 kgs	178 kgs