

- Vertical Type Flux Oven designed for **Re-Baking, Aging** and **Moisture Free** of Submerged Arc Welding Flux.
- **PID MICRO-PROCESSOR POWER CONTROLLER** for better temperature accuracy.
- Energy saving design Flux Ovens used high temperature door gasket to reduce heat loss.



F100S / 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 200°C.



F 025S

Model	F025S	F100S	F200S	F 300S	F500S
Flux Capacity	25 kgs (+/-)	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	30°C ~350 °C 86°F ~ 662°F
Input Voltage 50/60Hz	1ph 220-240VAC	1ph 220-240VAC 3ph 380-440VAC	1ph 220-240VAC 3ph 380-440VAC	3ph 380-440VAC	3ph 380-440VAC
Input Power+/-	750W	2200W / 1800W	3000W / 2400W	4000W	7800W
External Dimension (mm)	1070 x 590 x 590	1215 x 595 x 585	1240 x 595 x 880	1220 x 595 x 1280	1240 x 1165 x 1280
Internal Dimension (mm)	300 x 430 x 250	720 x 430x 350	780 x 430x 650	780 x 430 x 1000	780 x 900 x 1000
Body Insulation (Ceramic wool)	50mm	50mm	50mm	50mm	50mm
Weight	44 kgs	68 kgs	96 kgs	135 kgs	178 kgs
Applicartions	Welding Flux				