

FLOOR TYPE ELECTRODE OVEN

Floor Type Electrode Oven Designed For **Re-baking, Aging** and **Moisture Free** of Welding Electrode.



PID Micro-Processor Power Controller.

Most oven necessary for regulating and controlling, the controller used is a micro-processor-controlled PID controller with digital display. Temperature control is precise and stable. The semi conductor relay is silent running without mechanical wear.

Specification

MODEL	E 200SD	E 300SD	E 400SD	E 600SD
Capacity (Rod Lgth.450mm)	210 kgs (estimate)	300 kgs (estimate)	400 kgs (estimate)	600 kgs (estimate)
Temperature Range (Average Stabilized)	30° C ~ 500° C 86° F ~ 932° F	30° C ~ 500° C 86° F ~ 932° F	30° C ~ 500° C 86° F ~ 932° F	30° C ~ 400° C 86° F ~ 752° F
Input Voltage AC- 50/60Hz	1ph, 190 ~ 240 V 2700 W	1ph, 190 ~ 240 V 2700 W	3ph, 380 ~ 440 V 5300 W	3ph, 380 ~ 440 V 6700 W
External Dimension H x D x W	935x 735x 620mm 37"x 29"x 24.5"	1085x 735x 620mm 42.7"x 29"x 24.5"	935x 735x 1245mm 37"x 29"x 49"	1085x 735x 1245mm 42.7"x 29"x 49"
Internal Dimension H x D x W	555x 500x 455mm 22"x 20"x 18"	710x 500x 455mm 28"x 20"x 18"	555x 500x 1085mm 22"x 20"x 43"	710x 500x 1085mm 28"x 20"x 43"
Body Insulation(Ceramic wool)	75mm / 3"	75mm / 3"	75mm / 3"	75mm / 3"
Weight	81.5 kgs / 179 lbs	93 kgs / 204.6 lbs	159 kgs / 350 lbs	183 kgs / 402.6 lbs

- Drive off moisture to achieve better welding quality.
- Secure, moisture-proof storage.
- Fully stainless steel body to prevent rust.
- Removable Shelving for Multi Usage.
- Reliable PID Micro-Processor power controller with digital display.
- Quick and uniform heating of welding electrode.
- Energy efficiency design.