



Welding Accessories



ELECTRODE AND FLUX DRYING OVENS

FOR WELDING ELECTRODES AND SUBMERGED ARC WELDING FLUXES

- Reliable Ovens which work hour after hour, day after day with the same consistency.
- Temperature Control: Provided with thermostat control for precise setting of drying temperature required for various types of electrodes.
- Flawless Welds: Totally dry welding consumables yield radiographic quality welds.

Salient Features:

- Heavy duty drying ovens for welding electrode and submerged arc welding fluxes.
- Robust construction.
- Heavy duty metallic body.
- ADOR HANDY model portable Electrode drying oven for quick shifting from one place to the other
- User friendly.
- Uniform heating of charged materials.
- Heavy duty thermostats for accurate temperature controls throughout range.

TECHNICAL SPECIFICATIONS

MODEL	ADOR HANDY	ADORDRY-I	KING OVEN-II	ADORDRY-III	ADORFLUX
INPUT	230V AC	230V AC	230V AC	230V AC	415V AC
CURRENT (AMPS)	2	7.5	10	20	10
PHASE	1 PHASE	1 PHASE	1 PHASE	1 PHASE	3 PHASE
FREQUENCY	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
WATTS	0.5 KW	1.75KW	2.25KW	4.5KW	12KW
OUTPUT					
TEMPERATURE	50°C - 300°C	50°C - 250°C	AMBIENT + 5° C - 370° C	50°C - 500°C	50°C - 400°C
GENERAL SPECIFICATIONS					
CAPACITY	5 KG ELECTRODES	25 KG ELECTRODES	25 KG ELECTRODES	25 KG ELECTRODES	100 KG FLUX
(L X W X H)	EXTERNAL: 515 X 190 X 190 INTERNAL: 435 (L) X 62 (Ø)	490 X 450 X 440	490 X 450 X 440	490 X 450 X 440	750 X 600 X 600
NO. OF SHELVES	-	FIVE	FIVE	FIVE	SIX
AIR CIRCULATION		NATURAL CONVECTION	NATURAL CONVECTION	NATURAL CONVECTION	FORCED AIR
TEMPERATURE CONTROL	THERMOSTAT	THERMOSTAT	THERMOSTAT WITH ELECTRONIC CONTROLLER & DIGITAL TEMPERATURE INDICATOR		

- Warranty: Six months from the date of commissioning. ADOR WELDING LIMITED warrants that all new equipment sold from Plant/Area Offices / Authorized Distributors are free from defects in materials and workmanship and will perform in full accordance with applicable specifications.
- In view of continuous development, ADOR WELDING LIMITED reserves the right to modify/change the design and /or the specifications without any prior notice.
- Backed by dedicated customer care package. Corporate Marketing Office: Survey No. 147 / 2B +3, Near Akurdi Chowk, Chinchwad, Pune - 411 019. Maharashtra, INDIA. Tel.: +91 20 4070 6000, Fax: +91 20 4070 6001, Email: cmo@adorians.com