

SUBMERGED ARC WELDING FLUX DRYING OVEN

MODEL – HIEC:400:F, 500 Kg. Capacity



TECHNICAL SPECIFICATIONS	HIEC 400 F, 500Kg
<i>WORKING SPACE (mm)</i>	1350x1070x830 (HWD)
<i>CAPACITY (approx)</i>	500 Kg. (1100 lbs.) of flux
<i>NUMBER OF TRAYS</i>	10 + 10 (20 Nos in 2 Rows)
<i>TRAY DIMENSION (mm)</i>	85x450x800 (HWD)
<i>TEMPERATURE RANGE</i>	Ambient - 400 ⁰ C (752 ⁰ F)
<i>INPUT POWER</i>	30 kW
<i>INPUT CURRENT</i>	43 Amps per phase
<i>INPUT SUPPLY</i>	415 V, Three phase AC, 50 Hz
<i>AIR CIRCULATION</i>	Forced air
<i>TYPE OF CONTROL</i>	Digital Controller (accuracy of ± 1% FSD) with thermocouple sensor
<i>DRIVE</i>	Indirect drive, Electric Motor, 1½ HP

HARIDAS INSTRUMENTS & EQUIPMENTS CO.

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