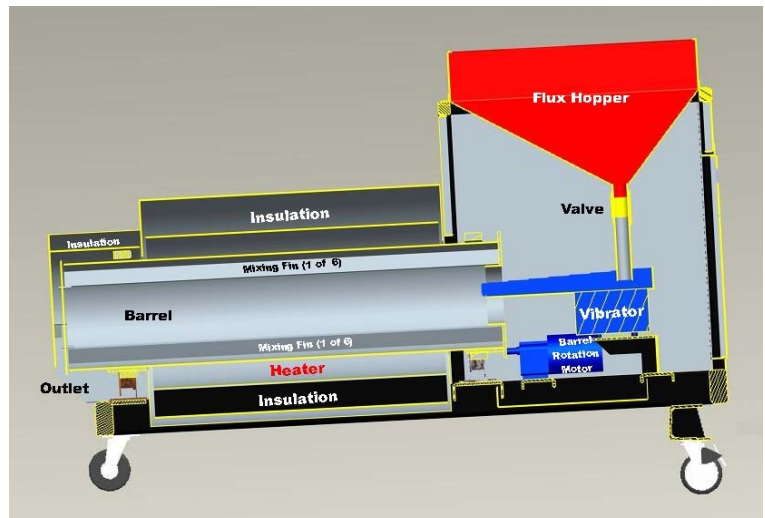


# EURO DRY Flux Oven

Dry Flux at a rate of > 200 kgs. (440 lbs) per hour and achieve < 0.05% moisture [MIL-E-22200G] with most SAW Fluxes



Stainless Steel Heater Enclosure & Rotating Barrel - Heavy Duty Barrel Drive Motor  
Low loss insulation - Tube frame construction - HD casters

## Specifications

Model:	EDRFO-1
Design Throughput:	Up to ~ 440 lbs. per hr (~200 kgs per hr)
Flux Path:	All surfaces in contact with flux are 300-series Stainless Steel
Temperature Range:	68 – 1,100 <sup>o</sup> F (20 – 538 <sup>o</sup> C)
Temperature Preset:	950 <sup>o</sup> F (510 <sup>o</sup> C)
Operating Temperature:	650 <sup>o</sup> F – 950 <sup>o</sup> F (343 – 510 <sup>o</sup> C)
Temperature Control:	Preset; Digital Read-Out; Over Temperature Cut-off @ 1,100 <sup>o</sup> F (593 <sup>o</sup> C)
Protection:	Fuse, Overload
SCCR Rating:	5 KA @ 600V
Voltage:	240/208VAC, Single Phase, 50/60 Hz
Control Power:	24VAC
Primary Power:	8.4 KW (40A Max)
Heater:	8.2 KW
Drive:	Electric Motor, 1/6 HP [ 0.046 KW]
Rotation:	~ 4 RPM
Dimensions:	29"W x 57"H x 85"L [ 737 x 1448 x 2160 mm]
Weight:	875 lbs. [ 397 kgs]

Phone: 704 662 3993  
Fax: 704 662 9820

**EUROWELD**, Ltd.  
255 Rolling Hill Road  
Mooresville, NC 28117 USA

[www.euroweld.com](http://www.euroweld.com)  
[euroweld@pobox.com](mailto:euroweld@pobox.com)