

REVERBERATORY FURNACE



WESMAN

FOUNDRY EQUIPMENT

RV-SERIES

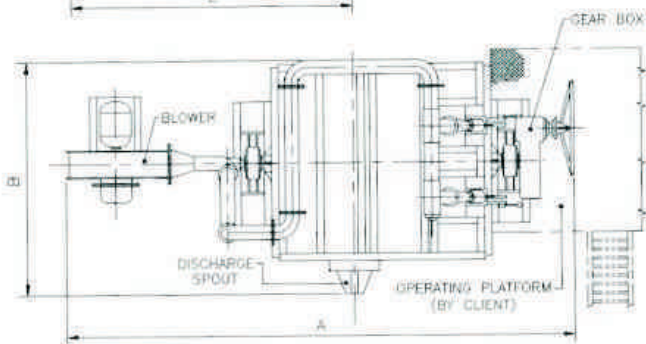
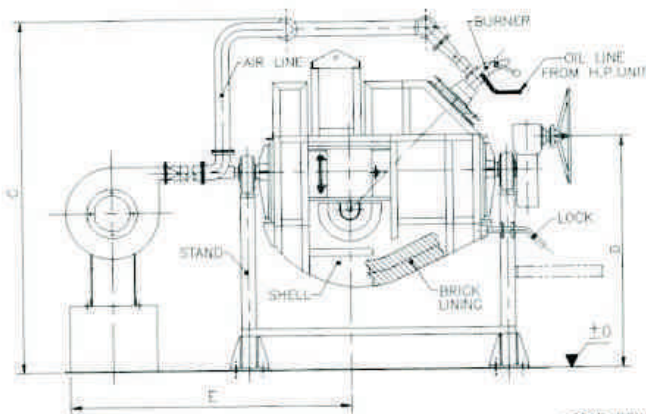


WESMAN REVERBERATORY FURNACES

are used primarily for melting copper and its alloys such as bronze and brass, and other metals such as aluminium, lead and zinc. The furnace is supplied with refractory lining (except for model RV-33), tilting gear arrangement, blower and burner.

STAR FEATURES

- Rugged construction
- Available in a wide range of sizes
- Easy to operate and maintain
- Fitted with Wesman's highly acclaimed combustion equipment
- Excellent fuel economy
- Countrywide after-sales service
- Wesman quality built into every machine



The furnace is provided with a tilting gear arrangement on one side shaft extension comprising a worm, worm wheel, bevel gears and large hand wheel for easy manual operation. A motorized drive arrangement with inching facility is also available as an option.

The furnace is fitted with a Wesman oil burner (optional firing of LPG or natural gas is also available) arranged to fire directly inside the shell lining. Waste gases exit through a vertical flue passage which also serves as a charging door, enabling the charge to be preheated before melting. Products of combustion may be collected in an optional fume extraction unit for discharge outside the shop.

MODEL	CAPACITY (KG)		DIMENSIONS (MM)				
	BRASS	ALUMINIUM	A	B	C	D	E
RV-2	90	30	4200	1450	2000	1300	2800
RV-5	225	75	4500	1550	2200	1400	2950
RV-10	450	150	4800	1625	2500	1550	3050
RV-20	900	300	5000	2125	2650	1730	3200
RV-33	1500	500	5500	2200	2900	1850	3400
RV-66*	3000	1000	5100	3200	3600	2250	3100

*Tilting by Hydraulic System

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