



Power Cube Furnace

Standard Features

- 50 to 3,000 lb. steel capacity
- Durable high quality construction
- Cast and fired refractory top and bottom blocks
- Heavy duty cast aluminum side plates
- Coil is constructed from high conductivity, heavy wall copper tubing
- Power cables can be brought out of either side of the furnace

Options

- Unit can be supplied for tilting by customer's over head hoist or optional hydraulic cylinders pre-piped with control valve mounted on either side of the furnace
- Fume Collection Ring
- Rear Deck on 500 lb. and larger



Steel Capacity (lbs.)	Dimensions (Inches)			Overhead Hoist (lbs.)	Approximate Shipping Weight (lbs.)	Coil ID (Inches)	Approximate Working Lining Dimensions (Inches)	
	A	B	C				Depth	Average Diameter
50	32	20.5	30	500	700	8.5	12	5.5
100	32	20.5	30	500	700	10.5	12	7.75
150 small	32	20.5	30	500	700	11.5	12	8.25
150 large	42	26	37	1000	1000	11.5	15	8.25
200	42	26	37	1000	1000	13	15	9.5
300	42	26	37	1000	1000	15	15	10.75
400	42	26	37	1000	1000	16.5	15	12
500	48	29	41.5	2000	2000	17.75	20	13.5
650	48	29	41.5	2000	2000	19.5	20	14.5
1000	64.75	42	53	4000	4000	23	26	17.375
1500	64.75	42	53	4000	4000	25.5	26	18.5
2000	64.75	42	53	4000	4000	28.5	26	21
3000	78	55.5	55	8000	8000	31	32	23

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