

Gruenberg Industrial Ovens

Powder Coating Ovens

**Model MPC45.96
Modular Walk-In Oven**

**MAXIMUM
TEMPERATURE 450°F**

Gruenberg's 96 cubic foot modular walk in oven offers many benefits to the paint, powder, and coatings industry. Our MPC45.96 powder coating oven features a bolted flange angle construction that allows for the back wall panel to be removed to add an additional 96 cubic foot module, doubling the production capacity.

Features

- Cold rolled steel exterior
- Lift hooks for easy location
- Aluminized steel interior
- Ceiling capable of supporting a hanger bar loaded with 250 lbs
- Two circulation fans with a total of 1200 CFM
- Circulation motors totally enclosed in control panel
- Split double doors available to reduce floorspace requirements
- 18KW of heat input per heating module
- Seamless, tubular heating elements
- Controlled by solid state relays
- Watlow high limit thermostat for safety
- All necessary fusing to protect components
- Single setpoint temperature controller
- Digital process timer to shut heat off at end of timed cycle



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Options

- Second module fully installed before shipment
- Main Power disconnect
- Exhaust kit for connection to exhaust stack
- Part hanging bar assembly, 250 # capacity. (Additional weight load can be accommodated. Contact Gruenberg with details.)
- Unit to be heated by direct fired natural gas.

Shipment

- Oven is shipped ready to operate once power is connected
- Oven can be typically shipped in 2 - 3 weeks after receipt of order, depending on inventory levels

Models

- MPC 35.21 MPC45.216 MPC45.512
- MPC45.96 MPC45.392

Pricing Options

Disc-100

- 100 Amp main power disconnect for one module unit
- **\$525.00**

Disc-150

- 150 Amp main power disconnect for one module unit
- **\$800.00**

HANG-250

- Center hanging bar
- **\$150.00**

GAS FIRED HEAT

- **\$15,495/module**

460V

- 460V-3Ø-60Hz
- **\$175.00**

LAGGING ANGLES

- 460V-3Ø-60Hz
- **\$100.00**

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Work Chamber			
Model Designation	Interior Volume (Cu.Ft.)	Interior Dimension W x D x H	Exterior Dimension W x D x H
35.21	35	39" x 39" x 40"	65.25" x 47.8" x 51.86"
45.96	96	48" x 48" x 72"	72.5" x 57" x 79"
45.216	216	72" x 72" x 84"	" x " x "
45.392	392	84" x 84" x 84"	" x " x "
45.512	512	96" x 96" x 96"	" x " x "



Thermal Product Solutions

A Unit of **SPX** Corporation