

Freeman Mfg. & Supply Co. 1101 Moore Rd Avon, OH 44011

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Shalco Blowplate Gaskets

FREEMAN is proud to introduce our cost -saving line of Shalco Blowplate Gaskets.....

These high-heat resistant silicone rubber gaskets are designed to be used for sealing shell-core and hot-box coremaking equipment. These seals, which are reinforced with 26 gauge perforated steel, provide a positive seal between the core box and the blowplate thus eliminating the escape of curing gases, air and sand. *This provides for increased core production and reduced emmissions!*

Besides Shalco equipment, these gaskets may be used on other manufacturer's core blowing equipment. Call for specific product applications.

The high-heat resistance combined with superb construction quality means that these gaskets will show superior resistance to high temperatures and wear when compared to standard rubber and plywood gasketing means. This is particularily noticeable with high volume applications.

Installation Instructions:

- 1. Cut gasket to correct size with band saw.
- 2. Make installation holes with drill, or hole puncher.
- 3. For wood or plywood: secure with nails or silicone glue.

For metal: use flat head screws or silicone glue.

Note: Silicone glue or RTV gasket maker is manufactued by Permatex Corporation.

Specifications:

Construction:

Premium-grade 60 Shore A silicone rubber, reinforced with perforated 26 gauge steel backing.

Service Temperaure Range: -65°f to 500°f Tensile Strength: 600 psi
Tear Strength (B): 80 ppi

Ordering Information:

Cat. No.	Gasket Sheet Size	Mfg. Number
177203	10" x 14" x 3/16" thick	GP - 6019
177204	17" x 19" x 3/16" thick	GP - 6052
177205	20" x 28" x 3/16" thick	GP - 6546