

*your fluid sealing specialists*

Since 1971 Power Dynamics has been stocking mechanical seals, braided packing and die-formed rings, gasketing materials in both sheet and cut form. Using cutting edge technology we ensure all orders are made to their exact specifications. Our extensive industry knowledge aids in our customers success as we work with you to ensure you are getting the right product for your unique industry needs.

**Brands Represented:**

Advanced Flexible Systems  
 AESSEAL, Inc.  
 Apex Sealing  
 DuPont™  
 Flexitallic, L.P.  
 Fibreflex  
 Flexider USA  
 Garlock Helicoflex  
 Garlock Rubber Technologies  
 Garlock Piping Technologies  
 Garlock Sealing Technologies  
 Garlock Metal Gaskets  
 General Rubber  
 Global Sealing Systems  
 Inertex  
 Isomag  
 Lamons Gaskets Co.  
 McAllister Mills  
 Polycarbon  
 Teadit  
 Techetics  
 Thermoseal / Klinger  
 Unifrax  
 Unaflex  
 Union Carbide  
 US Bellows  
 Vulcan Seals

**Available Materials:**

Butyl  
 Ceramic Cloth  
 Cloth Inserted Rubbers  
 Cork  
 Cork and Neoprene  
 EPDM  
 FDA Approved Buna  
 FDA Approved EPDM  
 FDA Approved Viton  
 Fiberglass Cloth (Welding Blanket)  
 Flange Isolator Kit  
 Fiberglass Tapes  
 Flexible Graphites  
 Gylon  
 Hypalon  
 Kalrez  
 Metal Shim Stock  
 Natural Gum Rubber  
 Neoprene  
 Nitrile/Buna N  
 Non-Asbestos Sheet  
 Open and Closed Cell Sponge  
 Red Rubber  
 Silicone  
 Sponge Rubber  
 Teflon  
 Thermiculite  
 Thermo Plastics  
 UL Approved Vegetable Fiber  
 Urethane  
 Viton



## *products and services*

### **Our Services:**

Standard ANSI Flange Gaskets

Specialty/Custom Gaskets

Flash Cut

In-house CAD Design

Over 5000 Dies in Stock

Over 200 Raw Materials

Fast, Responsive Quoting

Broad Sealing  
Application Experience

Quick Delivery

Paperless Purchasing/EDI

Manufacturers Catalogs

Major Credit Cards Accepted

VISA  
MASTER CARD  
AMERICAN EXPRESS

### **Metal Gaskets**

Graphonic Gaskets  
Handhole / Manway  
Heat Exchangers  
Ring Joints  
Spiral Wound

### **Non-Asbestos Gaskets**

Compressed Sheeting  
Custom Design - Flash Cut  
Full Face  
Ring  
Heat Exchanger

### **Boiler Gaskets -**

#### **Handhole/Manway**

Over 130 dies using the following materials:

EPDM  
Flexible Graphite  
Metal Spiral Wound  
Neoprene  
Non-Asbestos  
PTFE Joint Sealant  
Topog-e  
Wire Inserted Fiberglass Tacky Cloth  
Blue Max

### **Flange Gaskets - Other**

All Rubbers  
Cork and Neoprene  
Food Grade Materials  
Molded Teflon with Steel Inserts  
Sponge Rubber  
Teflon  
Teflon Envelope Gaskets  
Flange Insulator Kit

### **Mechanical Seals**

AESSEAL, Inc.  
Garlock Fluidtec Seals  
Apex Sealing  
Vulcan Engineering Limited

### **Braided Packing / Flexible Graphite**

In-house engineered die-form packing sets:  
Clinker Grinder  
Mixers  
Rotary Equipment / Pumps  
Soot Blowers  
Valves

### **Expansion Joints /**

#### **Braided Hose**

Representing only leading manufacturers of:  
Butyl  
EPDM  
Flue Ducts  
Metal  
Teflon Lined

### **Bearing Isolator /**

#### **Magnetic Bearing Insulator**

Isomag  
Garlock  
AESSEAL, Inc.

### **Flange Insulator Kits**

Garlock Piping Technology

### **Power Dynamics, Inc.**

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