

GIRARD  
Polly-Pigs



# MSP

MATSERVICE PETRÓLEO

**Polly-Pigs  
Industrial  
Pipeline  
Cleaners**



## Maximum Pipeline Cleaning Performance

For over 35 years Girard Industries has been committed to helping operators clean a wide variety of pipelines. This strong commitment guided Girard in developing the industry's first patented turning pattern Polly-Pigs. Girard has consistently controlled manufacturing quality and design integrity to assure maximum pipeline cleaning performance.

Years of manufacturing experience and proven results have

earned Girard Industries the reputation as the leading manufacturer of industrial pipeline pigs.

The Polly-Pig design is bullet shaped with a sealed concave base. These pigs are made of high quality open cell polyurethane foam.

They have tough polyurethane elastomer coating and are available in a variety of patterns and abrasives to suit every need.

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## Polly-Pig Features

- *Made of flexible open cell foam*  
— Enables the pig to negotiate 90° ells, tees, valves, and pipeline diameter changes.
- *Twenty-eight different types*  
— For various applications from light cleaning and drying to heavy build-up removal.

- *Cleans any size pipe*  
— From small lines less than 2 inches to 144 inches.
- *Travels in almost any piping system* — Polly-Pigs travel in almost any piping system which has adequate flow and volume to move the pig.

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## Polly-Pig Models

There are four basic types of Polly-Pigs: drying, wiping, cleaning, and scraping. Each are available in three grades of durability: Scarlet, Red, and Yellow series.

*Scarlet Series* — Heavy density (9-10 lbs/ft<sup>3</sup>) polyurethane foam. Available in 8 styles from heavy wiping to heavy scraping.

*Red Series* — Medium density (5-8 lbs/ft<sup>3</sup>) polyurethane foam. Available in 8 styles from regular wiping to

regular scraping.

*Yellow Series* — Light density (1-2 lbs/ft<sup>3</sup>) density polyurethane foam. Available in 6 styles for various degrees of drying, cleaning, and scraping.

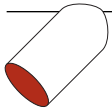
*Special Applications* — Up to 20 lbs/ft<sup>3</sup> density polyurethane foam. Available in 6 styles for batching, special cleaning, and scraping. Custom made Polly-Pigs are also available for special needs. Consult the factory for details and additional literature.

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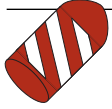
## A Wide Range of Pipeline Applications

- Gathering
- Water & Waste Water
- Transmission
- Air & Gas
- Fire Protection
- Distribution
- Fuel
- Tailing
- Liquor
- Injection
- Slurry
- Cooling
- Packaging
- Fly Ash & Bottom Ash
- Chill
- Loading & Disposal
- Process
- Product

## Heavy Density (9-10 lbs/ft<sup>3</sup>)



**SBD** (Scarlet Bare Durafoam)  
Heavy Wiping & Dewatering



**SSS** (Scarlet Single Spiral)  
Heavy Wiping



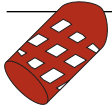
**SCC** (Scarlet Criss-Cross)  
Heavy Cleaning & Dewatering



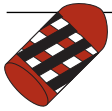
**SCC-WB** (Scarlet Criss-Cross Wire Brush)  
Heavy Scraping



**SCC-SC** (Scarlet Criss-Cross Silicon Carbide)  
Heavy Scraping



**SCC-T** (Scarlet Criss-Cross Turning)  
Heavy Cleaning & Dewatering

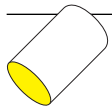


**SCC-WB-T** (Scarlet Criss-Cross Wire Brush Turning)  
Heavy Scraping

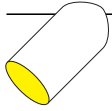


**SCC-SC-T** (Scarlet Criss-Cross Silicon Carbide Turning)  
Heavy Scraping

## Light Density (1-2 lbs/ft<sup>3</sup>)



**YBS** (Yellow Bare Swab)  
Drying



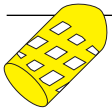
**YBS-B** (Yellow Bare Swab Bullet)  
Drying



**YCC** (Yellow Criss-Cross)  
Light Cleaning



**YCC-SC** (Yellow Criss-Cross Silicon Carbide)  
Light Scraping

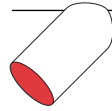


**YCC-T** (Yellow Criss-Cross Turning)  
Light Cleaning



**YCC-SC-T** (Yellow Criss-Cross Silicon Carbide Turning)  
Light Scraping

## Medium Density (5-8 lbs/ft<sup>3</sup>)



**RBS** (Red Bare Squeegee)  
Regular Wiping & Dewatering



**RSS** (Red Single Spiral)  
Regular Wiping



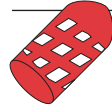
**RCC** (Red Criss-Cross)  
Regular Cleaning & Dewatering



**RCC-WB** (Red Criss-Cross Wire Brush)  
Regular Scraping



**RCC-SC** (Red Criss-Cross Silicon Carbide)  
Regular Scraping



**RCC-T** (Red Criss-Cross Turning)  
Regular Cleaning & Dewatering

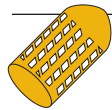


**RCC-WB-T** (Red Criss-Cross Wire Brush Turning)  
Regular Scraping

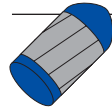


**RCC-SC-T** (Red Criss-Cross Silicon Carbide Turning)  
Regular Scraping

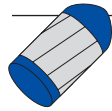
## Special Applications



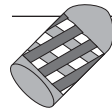
**Unicast**  
Batching & Purging



**Maxi-Brush Heavy Wire**  
Maximum Scraping



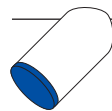
**Maxi-Brush Light Wire**  
Maximum Scraping



**Gray Hard Scale**  
Industrial Scraping



**BCC-PB** (Blue Criss-Cross Plastic Brush)  
Non-Abrasive Brushing



**KRG**  
Drying for polyethylene Pipe



Girard engineers and manufactures a full line of pipeline pigs.

Steel Mandrel Pigs • Polyurethane Spheres • Polly-Pigs  
Solid Cast Polyurethane Pigs • Replacement Cups & Discs

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**Unmatched performance and proven results.  
That's what you get from Girard.**

