



## Pipeline Pigs Cleaning Batching Gauging



### MATSERVICE PETRÓLEO S.R.L.

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## **Cleaning Pigs**

Model GWB Cleaning Pig Sizes 2" to 8"



Standard with polyurethane cups.\* Standard with steel wire wheel brushes. Specify discs for bidirectional operation.

Model GDB Cleaning Pig Sizes 6" to 14" Standard with polyurethane cups.\* Standard with split ring steel wire brushes. Available with stainless or Prostran brushes. Specify discs for bidirectional operation.



Model GBK Cleaning Pig Sizes 6" to 14"



Standard with polyurethane cups.\* Standard with spring loaded steel brushes. Available with stainless or Prostran brushes. Available with steel or polyurethane blades. Dual diameter units available.

Model GSB Cleaning Pig Sizes 10" to 24" Standard with polyurethane cups.\* Standard with spring loaded steel brushes. Available with stainless or Prostran brushes. Available with steel or polyurethane blades. Pig transmitter mounting optional.



Model GZB Cleaning Pig Sizes 16" to 48"



Standard with polyurethane cups.\*
Standard with spring loaded steel "Z" brushes.
Available with stainless or Prostran brushes.
Available with polyurethane blades.
Specify discs for bidirectional operation.
Pig transmitter mounting optional.

## **Batching - Gauging Pigs**

Models GBC-2; GBC-3; GBC-4 Cup pigs for unidirectional operation Sizes 2" to 48"



For batching, displacement, hydrostatic testing and paraffin removal.

Standard with polyurethane cups.\*

For gauging, add aluminum or steel gauging plates.

Pig transmitter mounting optional (Sizes 8" & up).



Models GBD-2; GBD-3; GBD-4 Disc pigs for bidirectional operation Sizes 2" to 48"



For batching, displacement, hydrostatic testing and paraffin removal.

Standard with polyurethane discs.\*

For gauging, add aluminum or steel gauging plates.

Pig transmitter mounting optional (Sizes 8" & up).



Model GBDX-6
Bidirectional operation
Sizes 4" to 48"



For batching, displacement, hydrostatic testing and paraffin removal.
Standard with 6 polyurethane discs.
Steel wire brushes optional.
Pig transmitter mounting optional (Sizes 8" & up).

# **Conical Cup Pigs**

Girard Conical Cup Multi-Purpose Pigs Sizes 4" to 48" For cleaning, batching, and gauging. Models available with two, three, or four polyurethane conical cups. Designed to allow maximum flexibility and positive seal for traversing out-of-round pipelines and varying pipe wall thicknesses.

#### Models GCC-2; GCC-3; GCC-4

Batching pigs for separation or displacement of products. For gauging, add aluminum or steel gauging plates. Pig transmitter mounting optional (Sizes 8" & up).



#### Models GCC-BR-2; GCC-BR-3; GCC-BR-4

Standard with steel wire brushes.

Available with stainless or Prostran brushes or polyurethane blades.

For gauging, add aluminum or steel gauging plates.

Pig transmitter mounting optional (Sizes 8" & up).



# Replacement polyurethane conical cups, scraper cups and scraper discs



Unmatched performance and proven results.

That's what you get from Girard.

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