

## Selecting A Foam Pig

			<u> </u>		3 =	Excellent	2 = Good	d 1 = Fair	0 = Poor
Style	Density (lb/ft3)	Descritpion	Function	Dewatering or Fill	Drying	Light to Moderate Cleaning	Heavy Cleaning & Scraping	Liquid Displacement	Parafin Displacement
	Heavy 8-10	HDBS Heavy Density Bare Squeegee	Heavy Drying	3	2	1	0	2	1
	Heavy 8-10	HDCC Heavy Density Criss Cross	Heavy Wiping	2	2	3	2	1	2
	Heavy 8-10	HDWB Heavy Density Wire Brush	Heavy Scraping	0	0	2	3	0	2
	Heavy 8-10	HDSC Heavy Density Silicone Carbide	Heavy Scraping	0	0	2	2	0	2
	Heavy 8-10	Porcupine Total Wire Brush	Max Scraping	0	0	2	3	0	3
	Medium 5-7	ProVex FD™	Liquid Removal Drying	3	3	3	0	3	3
	Medium 5-7	MDBS Medium Density Bare Squeegee	Regular Drying	3	2	1	0	2	1
	Medium 5-7	MDCC Medium Density Criss Cross	Regular Wiping	2	2	1	1	1	1
	Medium 5-7	MDWB Medium Density Wire Brush	Regular Scraping	0	0	3	2	0	2
	Medium 5-7	MDSC MediumDensity Silicone Carbide	Regular Scraping	0	0	3	2	0	2
	Medium 5-7	MDPB Medium Density Plastic Brush	Regular Scraping in Lined or Plastic Pipe	0	0	3	3	0	2
	Light 3-4	LDBS Light Density Bare Squeegee	Light Drying	0	3	0	0	0	0
	Light 1-2	SLS Super Light Swab	Light Drying	0	3	0	0	0	0
	Light 2-3	MLS Medium Light Swab	Light Drying	0	3	0	0	0	0

## **Options:**

Handling Rope	Polypropylene rope for one or both ends of the pig for easy handling.
Full Coat	Regular Scraping
Double Dish	Ideal for bi-directional operations and evacuation of liquids.
Foam Balls	Bi-directional, short radius bends for drying, wiping and scraping.
Transimitter Cavity	Standard and customized cavity for encasing transmitters for pig tracking.

## **Additional Information:**

- Foam pigs are used to remove liquids in natural gas pipelines, reduces wax build-up in crude oil lines, de-waters lines following hydrostatic testing, dries pipelines and provides light to heavy cleaning & scraping.
- 5 lb -vs- 8 lb Foam -- Higher density foam is typically used for longer runs and more aggressive cleaning.
- Medium Density pigs are able to negotiate a 25% restriction in pipe bore.
- Economical, maintenance free, and disposable.
- Pressure on concave rear is designed to create more force on pipe wall to prevent by-pass.

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