






F O A M

Apache foam pigs and spheres are fabricated from the highest quality open cell polyurethane foam. The flexible nature of these pigs allows for the negotiation of both short radius bends and unexpected reductions in pipe bore.






The basic foam pig design can be adapted to include a variety of tough urethane coatings. The addition of aggressive wire brushes into the urethane coating provide a durable and efficient cleaner for hard pipe scale applications. Foam pigs and spheres are the most cost effective, versatile design of pipeline cleaner in the market today.

Custom designs and sizes are available. Please contact Apache for more detailed information. Standard sizes are available in whole, quarter and half inch sizing.




Heavy Density (8-10 lb/ft³ or 128-160 kg/m³)

Style	Type	Function
	HDBS (Heavy Density Bare Squeegee)	Heavy Drying
	HDCC (Heavy Density Criss Cross)	Heavy Wiping
	HDWB (Heavy Density Wire Brush)	Heavy Scraping
	HDSC (Heavy Density Silicone Carbide)	Heavy Scraping
	Porcupine (Total Wire Brush)	Max Scraping

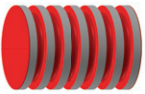
Medium Density (5-7 lb/ft³ or 80-112 kg/m³)

Style	Type	Function
	MDBS (Medium Density Bare Squeegee)	Regular Drying
	MDCC (Medium Density Criss Cross)	Regular Wiping
	MDWB (Medium Density Wire Brush)	Regular Scraping
	MDSC (Medium Density Silicon Carbide)	Regular Scraping
	MDPB (Medium Density Plastic Brush)	Regular Scraping in Lined or Plastic Pipe






Light Density

Style	Type	Function
	MLS (Medium Light Swab)	Light Drying 2 lb/ft ³
	LDBS (Light Density Bare Squeegee)	Light Drying 2 lb/ft ³
	SLS (Super Light Swab)	Light Drying 1 lb/ft ³

ProVex FD™ Pig

	Removal of liquids in gas lines, wax removal in crude oil pipelines, de-watering after hydrostatic testing, nitrogen purge. Available With: handling ropes, transmitter cavities
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Options

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

Foam Densities are approximations and can change depending on several different factors. Figures above are industry standards.