

The Speed Control Pig (SCP) tool was designed to provide a method to safely by-pass natural gas while simultaneously controlling tool speed. The tool can clean effectively at speeds of 6 to 10 mph while the natural gas velocity in the pipeline continues to flow at normal rates of anywhere from 15 to 35 mph. The SCP tool is equipped with a transmitter for ease of tool tracking. Dual odometers provide accurate distance measurement to points of interest. A state-of-the-art data logger records pipeline slope, pressure, temperature and tool orientation.



Variable Speed for Optimal Cleaning



Features:

- Designed to clean high velocity pipelines without costly interruptions in flow
- Reduces the pig speed to a specified, efficient rate
- Variable bypass to keep debris in suspension ahead of tool
- Unwanted contaminants are delivered to the receiver & not left in the pipeline
- Pig does not skate over liquids
- Onboard intelligence to record key pipeline data
- Can be used to enhance chemical cleaning processes
- Can be used as a towing vehicle
- Allows for multiple add-ons including brushes, cameras etc.

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INTELLIGENT PIPELINE CLEANING
corrosion control • dewatering • pit cleaning



SPEED CONTROL TOOL SPECIFICATIONS

	30"	36"	42"
Tool Length	85" (7.1')	109" (9.1')	114.5 (9.5')
Tool Weight	1600 lbs	1,900 lbs	2,200 lbs
Min Bend Capability		3D	
Standard Number of Cups	2	4	4
Standard Number of Discs	1	2	2
Number of Rare Magnets	10	12	12
Minimum ID in Straight Pipe	24"	29"	34"
Minimum Gas Flow	300 mmcf	400 mmcf	500 mmcf
Maximum Gas Flow	1.0 bcf	1.6 bcf	2.0 bcf
Tool Speed Range		6 – 10 mph	
Maximum Wall Thickness	TBD	1.000"	1.000"
Pig Tray Weight		350 lbs	
Pig Tray Length		96"	
Lithium Battery Life		112 Hours	
Number of Odometers		2	
Pressure		1200 psi	
Shock Sensor		1 x Vibration 0-25g	
Accelerometer		1 x Tri-Axial; -3 to +3g	
Memory		Expandable memory	
IMU		Yes	
Fail Safe Activation		Open / Closed after set period (8 hours)	
Tracking Transmitter		WaveTrak	

Specifications are subject to change depending on specific pipeline information.

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