

# SURFACE ISOLATION PLUG (SIP)

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## Description

Select Energy Systems developed the Surface Isolation Plug to meet industry demand for a method to isolate wellbore pressure inside the coiled tubing pressure, prior to retrieval from the well. The Hydraulic Setting Tool allows the operator to lubricate in and set the SIP in the tubing at surface, shutting off well bore pressure. The Surface Isolation Plug is positioned in the coiled tubing bore to allow room for a Roll-On Connector to be installed above the plug.

## Applications

- Isolate coiled tubing ID prior to removal of tubing string.

## Features & Benefits

- Reliable hydraulic set design.
- Easily connects to setting tool.
- Retrievable design.
- Designed for field redress and servicing.
- Provides pack-off of seamed coiled tubing.

## Specifications

Coiled Tubing Sizes (in. / mm)		Tool OD (in. / mm)	Temp. Rating (°F / °C)	PSI (MPa)
1	(25.40)	0.76		
1.25	(31.75)	0.96		
1.5	(38.10)	1.19		
1.75	(44.45)	1.43	-40 - 275 (-40 - 135)	3500 (24)
2	(50.80)	1.57		
2.375	(60.32)	1.94		