



Description

The Sampler catches a sample of produced fluid and retains the sample at the downhole pressure of the interval at the instant that the hydraulic valve is closed. The valves of the Sampler are opened and closed by the movement of a mandrel extending from the hydraulic valve.

When run with the Inflate or Mechanically Operated string the sample will be caught at the end of the final flow at flowing pressure.

When run with the Compression string the sample will be caught at the end of the final shut in at shut in pressure.

Specifications

	STANDARD
O.D.	5"
Fishing I.D.	1.69"
Effective ID	0.96"
Length	1.12 m (3.67')
Sample Size	3.5 L
Pressure Rating	5,000 PSI
Temperature Rating	-40 to 250°F
Tensile Strength	440,000 lbs
Connections	3½ IF
Service	H2S + CO2