

# 15K Flapper Tester Valve (FTV)



## Description

The flapper tester (FTV) valve is a full-bore valve used to pressure test the tubular string above the flapper while running in the hole.

The FTV is run in the hole with the flapper in the closed position. The flapper holds pressure from only above allowing tubing to automatically fill while running in. The string can be tested at any time and for an unlimited number of times.

Once all pressure tests of the string are complete the flapper can be locked in the open position by applying a single annular pressure cycle. The flapper is locked in the open position leaving full bore access below the FTV.

The FTV uses a precise Fike PAD rupture disc allowing accurate burst prediction and a small pressure window in beneficial when running multiple annular operated tools.

## Operating Specification

NOMINAL TOOL SIZE	OD	5.25 in.
	ID	2.25 in.
	Length	4.00 ft.
THREAD CONNECTIONS	3 1/2 in. I.F. Box	
TEMPERATURE RATING	Standard	350° F
	HT	450° F
PRESSURE RATING	W.P.	15,000 psi
TENSILE STRENGTH	406,000 lbs. @ 0 psi differential	
SERVICE	H2S, CO2, Acid	

