

Y-Valve

Just like standard Y-Tools, the Y-Valve allows for access below an Electric Submersible Pump (ESP) and allows for well logging operations and traditional well intervention, without pulling the completion.

However, the Y-Valve provides automatic switch over without the need of running slickline or coil to remove a blanking plug.

FEATURES & BENEFITS

- Same features and benefits as standard Y-Tools
- No slickline intervention required (blanking plug)
- Operates at low flow rates
- Nipple profile in Y-Tool block for plugs (blanking plug, wireline plug, coil tubing plug) with the double hinge on the flapper to allow the shuttle to fully open
- Seats against pump side when spring force overcomes head differential



Technical Specifications - Y-Valve

Part Number	OD (in)	Top Box Thread	Bypass Pin Thread	Pump Pin Thread	Top Nipple	Bypass Nipple
958AYT-065	8.30	4-1/2" 12.6# VAM TOP	3-1/2" 9.2# VAM FJL	3-1/2" 9.2# Vam Top	N/A	2.750" Type D
958AYT-068	8.30	4-1/2" 12.6# VAM TOP	3-1/2" 9.2# VAM FJL	3-1/2" 9.2# Vam Top	3.125" Type A	2.875" Type D
958AYT-072	8.30	4-1/2" 12.6# VAM TOP	3-1/2" 9.2# VAM FJL	3-1/2" 9.2# Vam Top	N/A	2.750" Type A
958AYT-075	8.30	4-1/2" 12.6# VAM TOP	3-1/2" 9.2# VAM FJL	3-1/2" 9.2# Vam Top	3.125" Type A	2.875" Type A



Flapper Mechanism - Open Position



Flapper Mechanism - Closed Position

