

CURTISS - WRIGHT

Product Line Announcement

320 AxFlo SERIES

Anti-Cavitation Sliding Stem Control Valve



320 AxFlo valve trim has a high resistance, multi-stage, axial flow path design meant to enhance trim life for heavy duty severe service applications. Process fluids flow through AxFlo trim parallel to the axis of the plug and cage, which means that high pressures get distributed over the length of the valve plug offering superior erosion and cavitation protection.

Target Applications:

- Oil & Gas
- Dirty Service
- Entrained Particulate

Product Description

Service:	Liquid/Gas	Characteristic:	Linear
Size Range:	2 / 3 / 4 / 6 / 8 Inch	Features:	320 AxFlo valves handle higher pressure drops than standard anti-cavitation valve trim.
Pressure Range:	ASME 300 / 600 / 900 / 1500		
Temperature Range:	-50F to +600F		
End Connections:	RF / RTJ / NPT / BWE / SWE		
Standard Materials:	Body:	LCC / WCC / CF8M	
	Trim:	S44004 and S31600/S31603	
	Seals:	Carbon-Filled PTFE/Elgiloy and PolyEtherEtherKetone (PEEK)	

320 product information is available in the online Dyna-Flo Configurator.