

Features

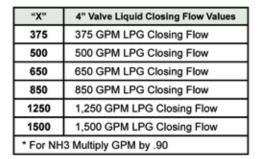
- All stainless construction
- · Precision machined stem & stem guide
- · Fully retained seat disc
- Largest variety of excess flow closing values
- Available with standard or #5 mesh filter screen
- Corrosion resistant sleeved flange bolt holes
- · Xylan coated corrosion resistant mounting studs
- Removable data plate
- · Threaded packing gland with seal ejector spring
- Standard construction utilizes nitrile seals
- Available with Neoprene, Viton, or Kalrez, seals
- · UL Listed for LPG & NH, service
- Rulon, bearings on stem and stub shafts

Description

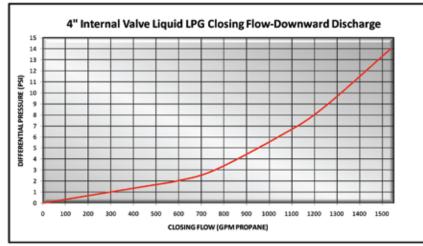
Intended for use on transport trucks and large storage tanks with 4" flanged connections in directional or bi-directional flow applications. Provides both manual shut-down as well as excess flow closing in the event of the piping being seperated from the valve. Can be equipped with manual latch, pneumatic or rotary actuator open/ closing devices.











MEC Excelerator _™ 4" Internal Valves		
Part No. *	Description	
ME990-4F-"X"	Excelerator _{TM} 4" Single Flange Internal Valve - Only	
ME990A-4F-"X"	Excelerator _{TM} 4" Single Flange Internal Valve - with Pneumatic Actuator	
ME990AR-4F-"X"	Excelerator _{TM} 4" Single Flange Internal Valve - with Rotary Actuator	
ME990M-4F-"X"	Excelerator _{TM} 4" Single Flange Internal Valve - with Manual Latch	

Note: Indicate desired excess flow closing value when ordering - see chart for values Example: ME990-4F-650 (650 GPM)

Please next page for service and repair kits





^{*} Note: For #5 Mesh screen add /5 Example: ME990-4F-650/5



4" Flanged Internal Valves Service and Repair Parts

MEC Excelerator _™ 4" Internal Valve - Accessories		
Part No.	Description	
ME208SF	PowerStroke Actuator	
ME228	PowerTorq Direct Drive Actuator	

MEC Excelerator _™ 4* Internal Valve - Service Kits & Repair Parts	
Part No.	Description
ME990-4F-VRK	Excelerator _{TM} 4" Single Flange Internal Valve - Complete Rebuild Kit
ME990-4F-SRK	Excelerator _{TM} 4" Single Flange Internal Valve - Seal Repair Kit
ME990-4F-PRK	Excelerator _{TM} 4" Single Flange Internal Valve - Stem Packing Repair Kit
ME990-4F-PGA	Excelerator _{TM} 4" Single Flange Internal Valve - Stem Packing Gland Assembly.
ME990-4F-144	Excelerator _{TM} 4" Single Flange Internal Valve - Filter Screen Perforated SS
ME990-4F-145	Excelerator _{TM} 4" Single Flange Internal Valve - Filter Screen / Cap Perforated SS
ME990-4F-146	Excelerator _{TM} 4" Single Flange Internal Valve - Screen Retainer Bolt
ME990-4F-153	Excelerator _{TM} 4" Single Flange Internal Valve - 300 lb. Inlet Flange Gasket
ME990-4F-172	Excelerator _{TM} 4" Single Flange Internal Valve - 300 lb. Outlet Flange Gasket
ME990-4F-106-"X" *	Excelerator _{TM} 4" Single Flange Internal Valve - Excess Flow Spring
ME990-4F-162	Excelerator _{TM} 4" Single Flange Internal Valve - Filter Screen w/ Cap #5 Mesh
ME990-4F-151	Excelerator _{TM} 4" Single Flange Internal Valve - Mounting Stud 6-3/4"OAL, B7 Xylan Coated

^{*} Note: Indicate desired excess flow closing value when ordering - see chart for values Example: ME990-4F-650 (650 GPM)

