

MEC *Excelsa-Flange*™ Series

3"- 8 Bolt Companion Flange Series Internal Valves

Description

The ME994-3F series valves feature our new modular *Excelsa-Flange*™ 3"-8 bolt outlet flange design that can be easily adapted to either 3" NPT or socket weld companion flanges (MEP994S-3F-35W) making it universal to either piping construction.

Features

- Durable steel body with cadmium surface plating
- Universal 3" outlet flange connection for threaded or welded piping
- Universal 3" outlet flange provides a built-in union joint for easy servicing
- All stainless internal component construction
- One piece threaded packing gland
- Precision machined hard coated stem & stem guide
- Fully retained nitrile seat disc
- Largest variety of excess flow closing values
- Corrosion resistant sleeved flange bolt holes
- Xylan coated corrosion resistant mounting studs
- Roller cam actuation
- Industry's fastest bleed time
- Removable data plate
- Industry's easiest valve to service
- Standard construction utilizes nitrile seals
- Available with Neoprene, FKM, or FFKM seals
- Available with 316 Stainless Steel bodies
- UL LISTED for LPG & NH₃ service
- Rulon™ bearings on stem and stub shafts
- Fits standard 3" - 300# flange openings

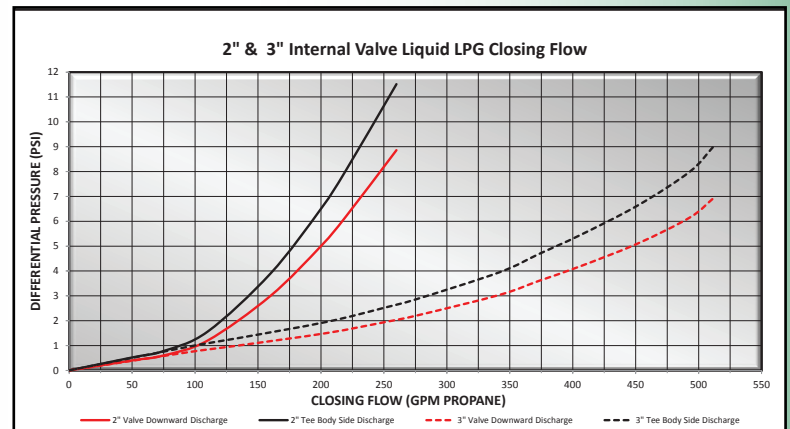


ME994S-3F-24



X	3" Valve Liquid Closing Flow Values
175	175 GPM LPG Closing Flow
250	250 GPM LPG Closing Flow
300	300 GPM LPG Closing Flow
375	375 GPM LPG Closing Flow
400	400 GPM LPG Closing Flow
475	475 GPM LPG Closing Flow
500	500 GPM LPG Closing Flow

* For NH₃ Multiply GPM by .90



MEC <i>Excelsa-Flange</i> ™ 3" -8 Bolt Companion Flange Internal Valves		
Part No. *	Description	Weight
ME994S-3F-24-"X"	3"-300 lb. Modified Single Flange x 3"-8 Bolt Companion Flange Internal Valve - Only	38.3
ME994SA-3F-24-"X"	3"-300 lb. Modified Single Flange x 3"-8 Bolt Companion Flange Internal Valve - with Pneumatic Actuator	52.8
ME994SAR-3F-24-"X"	3"-300 lb. Modified Single Flange x 3"-8 Bolt Companion Flange Internal Valve - with Rotary Actuator	45.9

* Note: Indicate desired excess flow closing value when ordering - see chart for values i.e. ME994S-3F-24-260 (260 GPM)
 To order FFKM add "K" after the prefix part number i.e. ME994SK-3F-24-260
 To order Neoprene add "N" for Neoprene after the prefix part number i.e. ME994SN-3F-24-260
 To order FKM add "V" after the prefix part number i.e. ME994SV-3F-24-260

MEC <i>Excelsa-Flange</i> ™ Companion Flange Kits		
Part No. *	Description	Weight
MEP994-3F-24	3" -8 Bolt x 3" FNPT <i>Excelsa-Flange</i> ™ Companion Flange Kit w/ Bolts and O-Ring	4.8
MEP994S-3F-35W	3" -8 Bolt x 3" Socket Weld <i>Excelsa-Flange</i> ™ Companion Flange Kit w/ Bolts and O-Ring	4.9



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 www.marshallexcelsior.com

