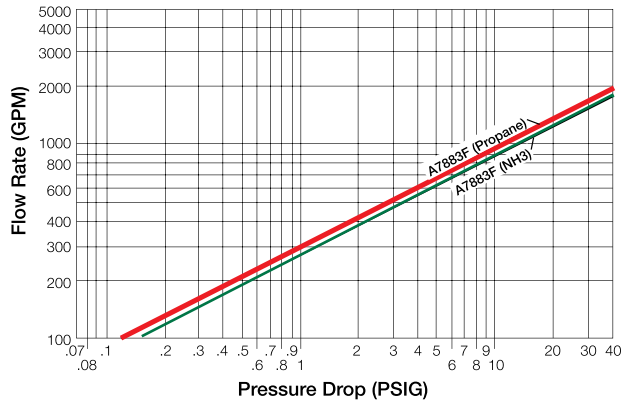


1/4" Three-Way Quick-Acting Valve A7853A

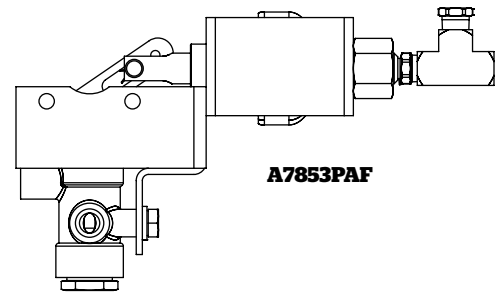
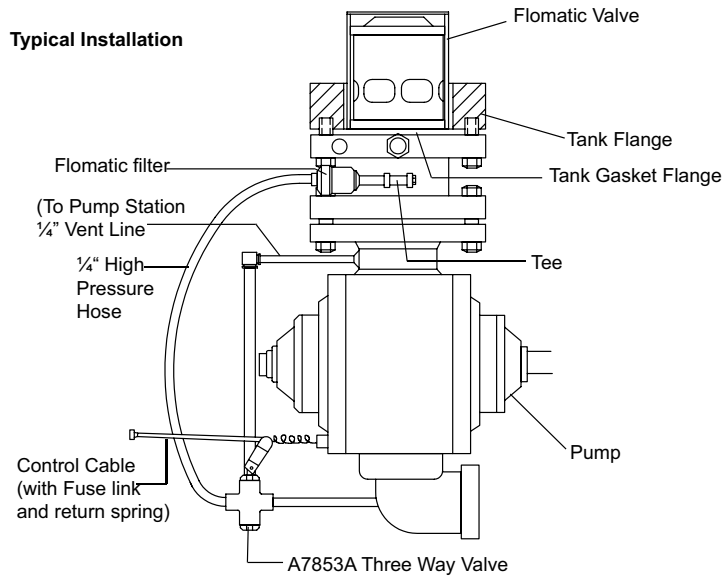
Flow Characteristics



A7853A 1/4" Three-Way Quick-Acting Valve

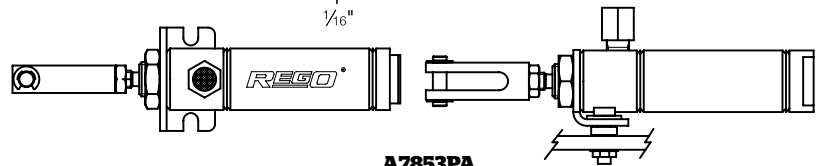
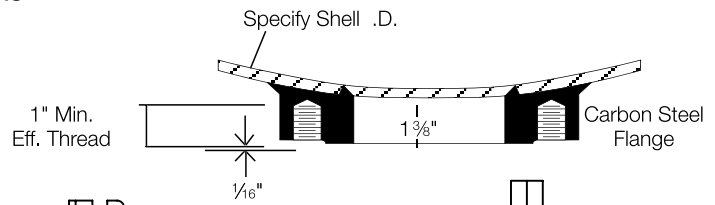
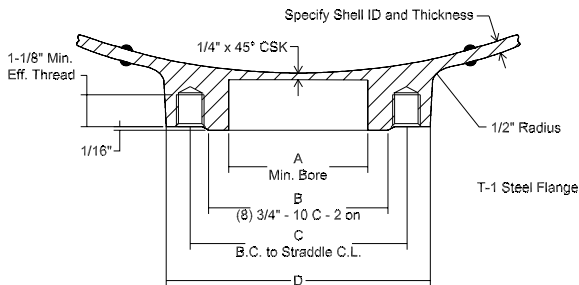


Typical Installation



A7853PAF

Flange Dimensions



A7853PA

Ordering Information

Part Number	Flange Type	A	B	C	D	Accessories		
						Pneumatic Actuator	Electric Actuator	3-Way Valve
A7853A*	T-1 Steel Carbon Steel	4 ¹³ / ₁₆ "	5 ³ / ₄ "	6 ⁶ / ₁₆ "	8 ¹ / ₄ "	A7853PAF	A7853EA	A7853PA

*Supplied with A7853A 3-way valve, A7884-201 filter, studs, nuts and gaskets.
**With 4¹/₈" diameter bore.

Electrically Actuated 3 way valve EA7853A

Application

The EA7853A 3-way quick acting valve controls the fluid exchange between three separate transfer lines. For better control, the 3-way valve is paired with an electric actuator which provides a safe, easy way to open and close the valve from a remote location.

Features

- Dual fail-safe actuator with a CSA/UL rated explosion-proof enclosure
- Spring return with handle
- Fusible link and electronic thermal cut-off.
- Ensures automatic valve shut off when power supply is lost or turned off.
- Provides a convenient means of electrically switching the valve from a remote location.
- CSA/UL rated Explosion Proof Enclosure on the actuator.
- Class I, Div 1 Groups B, C, D, / T6
- 12-24VDC
- 3 Way Valve is UL Listed and TPED Certified
- Electric Actuator is ATEX Certified

Materials

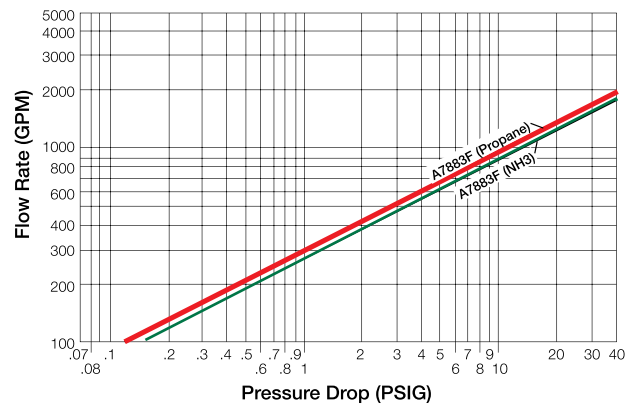
Body Ductile Iron
Flange..... Carbon Steel



EA7853A



Flow Characteristics



Ordering Information

Part Number	Flange Type	Voltages
EA7853A	T-1 Steel Carbon Steel	12/24 VDC

*Supplied with A7853A 3-way valve, A7884-201 filter, studs, nuts and gaskets.
**With 4³/₁₆" diameter bore.
***With 5³/₁₆" diameter bore.