

Protects railcar loading and unloading systems for propane, butane and other pressurized fluids



FISHER™ Type N863 high flow emergency shutoff valves



TYPE N863

Higher Flow Rates

- Reduces loading/unloading time by up to 50%, providing faster railcar turnover
- Delivers 2x current flow rate, up to 413 GPM / 1563 l/min

System Protection

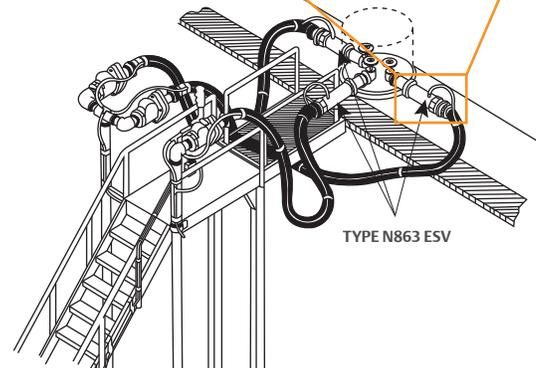
- Remote shutoff capability
- Emergency shut-off in the event of fire: valve closes at 212°F / 100°C

Durability

- Wrenching hex to prevent damage when connecting or disconnecting
- Hardened stainless steel threads to reduce wear

Application Flexibility

- All stainless steel construction
- Comprehensive line of elastomers: Nitrile (NBR), EPDM, Kalrez®, Neoprene (CR), Teflon® and Viton®
- Inlet is FNPT to fit any length pipe nipple while outlet is FNPT or ACME for easy connection
- Pneumatically operated with quick-disconnect coupling (included)



TYPE N863 ESV

HIGH FLOW EMERGENCY SHUTOFF VALVES

Type Number	Shutoff Valve Connection	Hose Connection	Maximum Inlet Pressure	Maximum Flow Rate
N863-26	2 FNPT	3-1/4-in. ACME	400 psi / 27.6 bar	413 GPM / 1563 l/min
N863-16		2 FNPT		

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