

Multi-Service DOT/ASME 420lb. Container Vapor Valves

MES-PVE2035AT
Multi-Service Valve



APPLICATION:

Intended for use in vapor withdrawal service for DOT or ASME containers ranging from 420 lbs. to 100 gallons LPG capacity as fuel line shutoff valves in combination with a fill and vapor relief valve. Ideal for on-site filling without interruption of service by combining all functions into a single 1" tank opening.

FEATURES:

- One piece forged brass body construction
- Integral Fill Valve
- Easy to repair / replace bonnet assembly
- Integral 375 PSI or 250 PSI relief valve
- Heavy duty replaceable zinc hand wheel
- 1/8" FNPT plugged test port
- Optional MEJ401SC self-cleaning LE fixed liquid level vent screw
- Liquid splash tube to prevent liquid in vapor opening
- F. POL vapor outlet with shutoff



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Part No.*	Descriptions	Diptube Length	Relief STD PSI
MES-PVE2035AT-11.2	Multi-Service 420 lb. DOT Cluster Valve 1" NGT w/ Diptube	11.2"	375
MES-PVE2035ATSC-11.2	Multi-Service 420 lb. DOT Cluster Valve 1" NGT w/ Diptube & MEJ401SC	11.2"	375
MES-PVE2035AT-11.7	Multi-Service 420 lb. DOT Cluster Valve 1" NGT w/ Diptube	11.7"	375
MES-PVE2035ATSC-11.7	Multi-Service 420 lb. DOT Cluster Valve 1" NGT w/ Diptube & MEJ401SC	11.7"	375
MES-PVE2035AT-250-11.2	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube	11.2"	250
MES-PVE2035ATSC-250-11.2	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube & MEJ401SC	11.2"	250
MES-PVE2035AT-250-11.7	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube	11.7"	250
MES-PVE2035ATSC-250-11.7	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube & MEJ401SC	11.7"	250
MES-PVE2035AT-250-12.0	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube	12.0"	250
MES-PVE2035ATSC-250-12.0	Multi-Service 420 lb. ASME Cluster Valve 1" NGT w/ Diptube & MEJ401SC	12.0"	250
Accessories			
Part No.	Description		
MES-3250-8LH-KIT	Replacement Bonnet Kit for MES-PVE3250C, 3250CLG, ALG7T, ADT-7, CLM, 1427B, 1447B, & 2035A Series Valves		
MES-1901S	Replacement Handle for MES-PVE3250C, 3250CLG, ALG7T, ADT-7, CLM, 1427B, 1447B & 2035A Series Valves		
MES-2035-100-KIT	Fill Valve Repair Kit for MES-PVE2035A Series Valves		