

F0335 | MECHANICAL EMERGENCY VALVE

The Emco Wheaton F0335 Mechanical Emergency Valve offers ease of maintenance, simplicity of design and durability to make this valve the international standard for transporters of petroleum products who require a tough, reliable, mechanically operated valve.

FEATURES & BENEFITS

- * High flow gives a low pressure-drop design, which assists the discharge rates.
- * High quality die cast body and component materials, to international standards, are used for durability and performance.
- * Lightweight aluminium construction for increased payloads – 2½": 3.40 kg and 3": 3.40 kg.
- * Viton seals are standard for compatibility with high-octane fuels and additives.
- * Solvent sealed valves are available for compatibility with chemical payloads.
- * Shear groove meets TTMA and NTTC DOT 406 to reduce product spillage in the event of an accident.
- * Closure by self-centring plunger and durable compression spring.
- * Removable bonnet assembly enables seal change from the top of the tank.
- * Manual operation is achieved by using the Emco Wheaton F0019 Bottom Operator Assembly and the F0028 Cable Assembly.
- * Solvent compatible variants available.
- * Eyebolt included for top operation used in conjunction with the Emco Wheaton F0319 Top Operator Assembly and the F0285 Cable Kit for top operation.
- * Strainer fitted as standard to prevent seal damage and to strain product.
- * 2½" and 3" sized variants are available.



APPROVALS

- * TTMA
- * NTTC DOT 406

WHEN SPECIFYING EMERGENCY VALVES FOR YOUR VEHICLE, THE FOLLOWING POINTS SHOULD BE CONSIDERED:

- * Pipe flange size - 2½" or 3", this will determine the size of valve you require.
- * Chemical compatibility with product, viton & solvent seals are available.
- * Remember to specify your choice of Emergency Valve Operators, either top or bottom operation, and the relevant cable assemblies and F0026001 Sumps.
- * Is the valve to be used with a rod-operated vent F0265?

F0335

Better by Design



EMCO WHEATON

A Gardner Denver Product

EMCO WHEATON UK Limited
 Channel Road · Westwood Industrial Estate
 Margate, Kent CT9 4JR · UK
 Phone + 44 1843 221521 · Fax +44 1843 295444
www.emcowheaton.com · assist@emcowheaton.com

Sheet Ref. CSF0335 May 2006 - Revision 0

