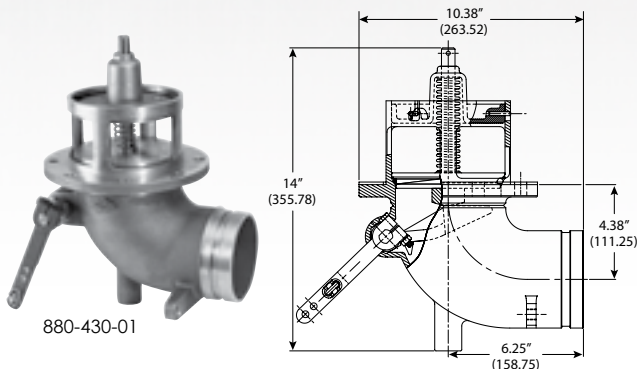


# Mechanically Operated 90 Degree Emergency Valve & Parts List

Emergency Valves make product handling safer. These Emergency Valves have a shear groove that meets 49 CFR 178.345-8. The seat area of the valve is located inside the tank shell as required by DOT regulations.

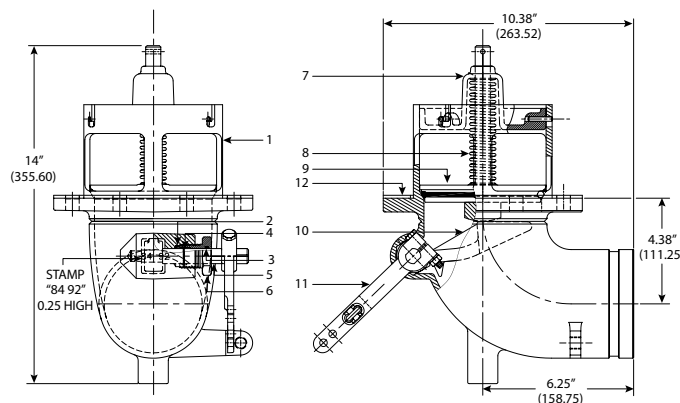
This valve gives you the advantage of a faster flow rate while fitting a standard 4" TTMA sump. The high flow rate is established by a full opening throat area. Emergency Valves are available in 90 degree elbow type or straight type, 4" TTMA flanges or Victaulic™ outlet, and mechanical or air assisted.



## Highlights

- High flow rate.
- Fits standard 4" TTMA sump.
- Shear section per TTMA, RP84-92 and meets DOT 49 CFR 178.345-8.
- Force ratings from TTMA RP86-92.
- Shear groove meets DOT 406 requirement.
- Optional external air cylinder available.
- Available in Victaulic™ or flanged version.
- Fluorocarbon O-ring.

Model Unit	880-430-01
Weight (Pounds/Kilograms)	11.0/4.99



#	Part Name	Part Number
1	Emergency Valve Victaulic™ 4" Body	880-428-01
2	3/16" SYN PTFE Packing	1135801
3	O-ring FLC #2-114	1103920
4	Spirol Retaining Ring	1109008
5	Cam Shaft	880-241-01
6	Stuffing Box Nut	880-242-01
7	Emergency Valve Retainer Assembly	880-264-01

#	Part Name	Part Number
8	Poppet Spring	1135701
9	Poppet Assembly	880-263-01
10	Cam	880-233-01
11	Cam Lever Assembly	880-265-01
12	Emergency Valve Sump Gasket	1138801

Part Number	Description
880-430-01	4" Standard Victaulic™ Outlet Seal

