

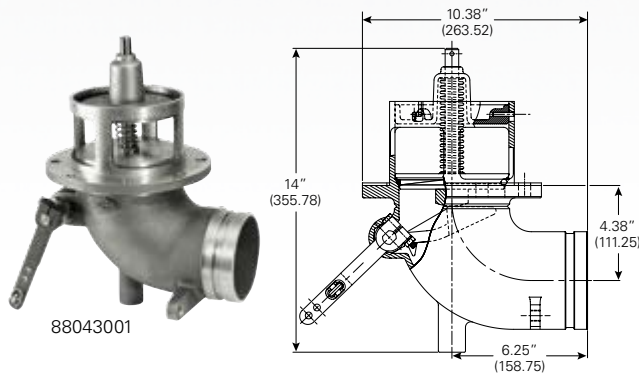
MECHANICALLY OPERATED 90 DEGREE EMERGENCY VALVE & PARTS LIST

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.

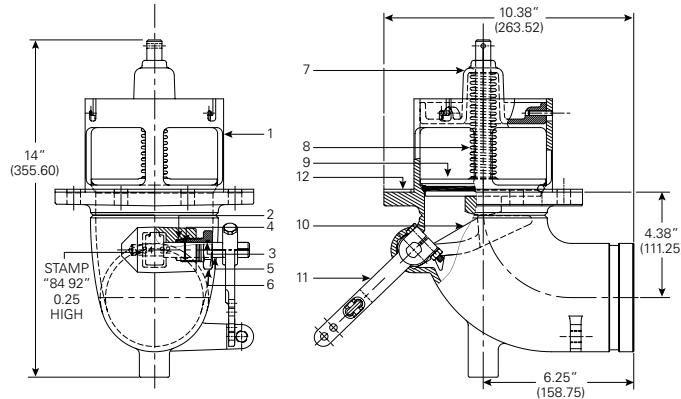
This valve gives you the advantage of a faster flow rate while fitting a standard 4" TTMA sump. The high flow rate is established by a full opening throat area. Emergency valves are available in 90 degree elbow type or straight type, 4" TTMA flanges or Victaulic™ outlet, and mechanical or air assisted.

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	88043001
Weight (Pounds/Kilograms)	11.0/4.99



#	Part Name	Part Number
1	Emergency Valve Victaulic™ 4" Body	88042801
2	3/16" SYN PTFE Packing	1135801
3	O-ring FLC #2-114	1103920
4	Spirol Retaining Ring	1109008
5	Cam Shaft	88024101
6	Stuffing Box Nut	88024201
7	Emergency Valve Retainer Assembly	88026401

#	Part Name	Part Number
8	Poppet Spring	1135701
9	Poppet Assembly	88026301
10	Cam	88023301
11	Cam Lever Assembly	88026501
12	Emergency Valve Sump Gasket	1138801

Part Number	Description
88043001	4" Standard Victaulic™ Outlet Seal

