

Rim seal foam pourer

Rim seal foam pourer consists 3 parts: foam maker, a windshield and an integral deflector. It is an aspirating foam generator to deliver the foam gently into the tank seal area for protecting vertical liquid storage tank.





Certificate: UL Listed / FM Approved
Standard: NFPA 11, UL 162, GB 50151
Connection: Flanged as ANSI Class 150,

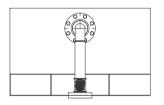
EN 1092 PN16, etc.

Feature: Air-aspirating device

W. pressure: 40 ~ 100 psi or 50 ~ 100 psiSurface: Red RAL 3000 FBE coating,

galvanized, etc.





Main parts and material

| Body and windshield | Carbon steel, or SS | Strainer assembly | SS perforated sheet, SS holder and galvanized CS bolting | |
|---------------------|---------------------|-------------------------|---|--|
| Deflector | Carbon steel, or SS | Inlet and outlet flange | Carbon steel, or SS | |

Available size

| Inlet size | Material | Windshield | Flow (gpm) | Inlet pressure (psi) | Ref. No. |
|------------|----------|-------------|------------|-------------------------|---------------|
| 2-1/2" FLG | CS/SS | Rectangular | 13 ~ 145 | 40 ~ 100 | B1201 (UL/FM) |
| 2" FLG | CS | Trapezoidal | 13 ~ 73 | 50 ~ 100 | B1202 (ISO) |
| 3" FLG | CS | Trapezoidal | 53 ~ 188 | 50 ~ 100 | B1203 (ISO) |

Note: The flow and inlet pressure are different as UL and FM certificate. Above data refers to UL certificate.











