

## VACUUM RELIEF VALVE FEMALE OUTLET



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/23/2026 12:46 AM

SKU

: 25820

BRAND

: DIXON VALVE

MODEL

: 3120/12

### Applications:

Designed specifically for use on trailer tanks containing dry bulk products. If a system blockage were to occur the valves are designed to open to atmosphere to help prevent the tank from imploding.

### Specifications:

Set Pressure Tolerance: +/- 0.5 HG

Relieving capacity: 700 to 1350 SCFM

### Features:

Installed bolt seal deters tampering

Bayloy body eliminates thread galling

### Construction:

Bayloy body

Bronze poppet

### Available Options:

Available with a variety of vacuum settings. Customer should request set pressure at time of order.

### Note:

Relieving capacity (SCFM) varies dependent upon model and pressure setting. For specific rates please contact Dixon.

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

|                            |            |
|----------------------------|------------|
| <b>Inlet</b>               | female NPT |
| <b>Material</b>            | Aluminum   |
| <b>Outlet</b>              | female NPT |
| <b>Factory Part Number</b> | 3120/12    |
| <b>Size</b>                | 3"         |
| <b>Weight Lb</b>           | 14.4000    |
| <b>Pressure Setting</b>    | 12.0       |