

STAINLESS STEEL AIR & VACUUM RELIEF TANK VENT VALVE



* Referential image

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

DATE

: 05/11/2026 03:51 AM

SKU

: 21415

BRAND

: DIXON VALVE

MODEL

: TVSEC-G400

Applications:

Used to relieve pressure or vacuum when product filling or evacuation in a tank

Specifications:

Vacuum Break: 2" water column, 0.1 PSI

Pressure Relief: 22" water column, 0.8 PSI

Features:

Triple action valve relieves pressure as the fluid level rises while filling a tank, relieves vacuum as the fluid level drops while emptying a tank and seals under equal pressure

Stainless steel screen surrounds the entire vacuum and pressure flow area

Clamp connection standard

1/4" FNPT connection for gas inlet, plug also supplied

Repair kits available

Construction:

304 Stainless Steel

EPDM elastomer

Available Options:

Other sanitary connections optional, contact Dixon™ for information

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Elastomer	EPDM
Flow	250 GPM
Material	304 Stainless Steel
Factory Part Number	TVSEC-G400
Pressure Rating	3 PSI @ 70°F (20°C)
Tube OD	4"
Weight Lb	3.4000