

AUTOMATIC PRESSURE/VACUUM RELIEF CAP

DATE

: 07/08/2026 05:36 AM

SKU

: 2630



BRAND

: DIXON VALVE

MODEL

: 2500L



Applications:

These caps are threaded into the top of stationary (non-mobile) above ground fuel storage tanks, where they serve 2 purposes: a) they can be used as a thread in and lockable fuel filter cap. b) They protect the tank from expansion or implosion, the internal relief valve is normally closed, but opens to relieve internal pressure or vacuum.

Use:

Normally closed vent stops fuel evaporation and airborne contaminants
Protects tank from pressure or vacuum build-up. Relieve pressure at 2 PSI and vacuum at 0.7 HG at a rate of 20 SCFM
Can be used as a fuel filler cap

Specifications:

Manufactured to thread into both NPS and NPT tank openings

Features:

Pad-lockable to prevent fuel theft and tampering

Construction:

Die cast zinc body, brass screen

Safety notes:

Not intended for use on mobile tanks. To ensure that the cap can properly vent, the vent cap must be kept free of any debris i.e. dirt, snow, ice, rags etc.
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

* Referential image

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

TECHNICAL SPECIFICATIONS

Male Thread	NPT
Material	Zinc
Factory Part Number	2500L
Size	2-1/2"
Used on	Stationary Fuel Tanks
Weight Lb	1.9000