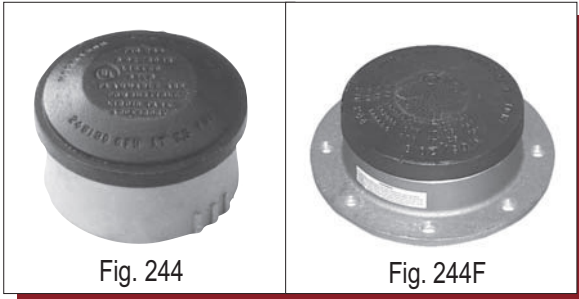


# AST Bulk Storage

## Emergency Vent (Threaded or Flanged)



Allows tank to exhaust excessive pressure if exposed to pool fire. Size to be determined by tank size and type.

## Internal Emergency Valve



Automatic shut-off of product flow in event of fire and/or impact. Poppet is located inside tank.

## Gate Valve with Expansion Relief



Expansion Relief feature allows excess pressure due to temperature gain to bleed back to tank.

## Frost Proof Drain Valve



Allows water on bottom of tank to be drained off. Seat is located up inside the tank shell.

## Normal (P/V) Vent - and with Flame Arrestor



Allows tank to breathe during normal filling and withdrawing operations. Match vent size to fill and withdrawal piping.

