

India's only Union Type Air Release Valve

The Ravands Air release valve is made of high strength and corrosive resistant composite materials. Union design is adopted for easy maintenance.

Proudly made in India, the Ravands Air Release Valve is easy and quick to install allowing the user to maximize protection to the piping systems and components from water hammer. It's an Air Release valve that meets harsh and unpredictable field requirements.



Ravands Control LLP
Puthalapattu
Chittoor - 517124
A.P. INDIA.
Mail: sales@ravands.com

For Enquires
Ph: +91-995-979-9292
www.ravands.com



(RAVANDS)

India's First & Only Union Type Air Release Valve Ease of maintenance



(RAVANDS)

**You can rest easy when
you install Ravands
Air Release Valve**

- **Factory Assembled**
- **Highest Performance**
- **UV Stabilized Materials**
- **Frost Resistant**
- **Robust Construction**
- **Unparalleled reliability**
- **Ease of maintenance**
- **Indian Made**
- **5-year Warranty**

(RAVANDS)

[Advantages]

True bore design .More efficient

Releases large amounts of air during start up and admits large amount of air at the time of shut down

Reliable and long service life

Specially blended materials for better strength and long service life.

Operates at low Pressures

Special seating with line contact makes it lock at low pressures.

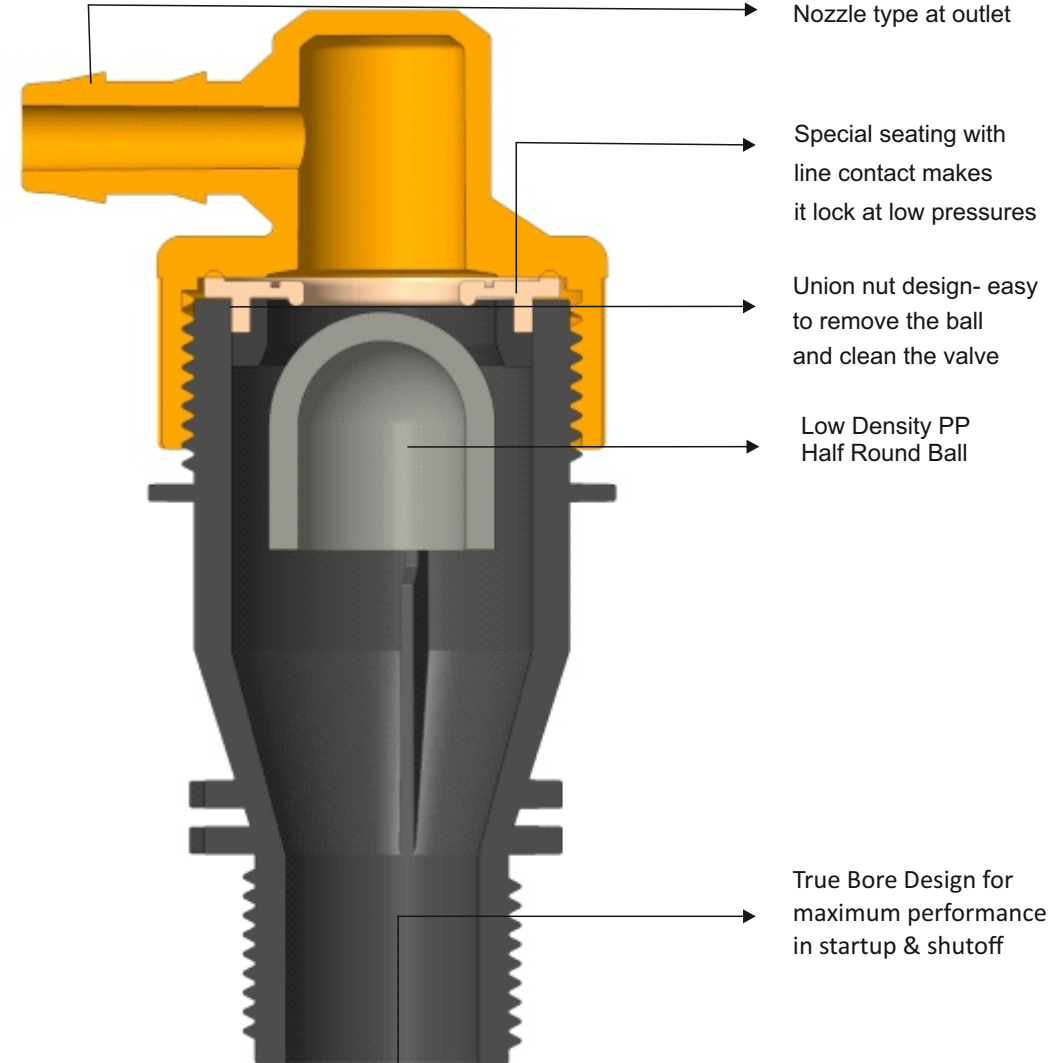
Easy Maintenance

Union nut design- easy to remove the ball and clean the valve



[Features]

PRINCIPALS OF OPERATION : AIR RELEASE VALVE



Ravands Air Release valve are available in Sizes 1"

[EASY INSTALLATION]

FOR THREADED JOINTS



Start winding some PTFE sealing tape on the outside of the threaded male end, taking care not to obstruct the through-hole on the pipe, fitting or valve Complete the first winding layer by winding the tape clockwise until you reach theroot of the thread.



Press on the tips of the thread to make sure the tape adheres fully to the support



Connect the previously sealed male end to the female end and proceed manually by screwing the two elements

