

NETWELL  
SISTEMAS  
**hidroten**<sup>®</sup>

Sistemas y Tecnología del agua / Water System Technology

# *Net<sup>®</sup> air release valve*

## *double effect*

# *“ECO”*



3/4" - 1"

PN 16  
PA

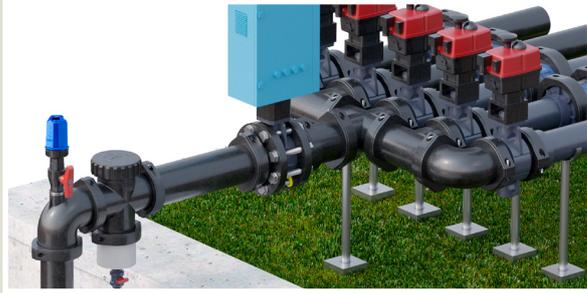
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## NET<sup>®</sup> AIR RELEASE VALVE



The **air release valve “ECO” double effect** protects your installations, given its ability to release air and admit it under vacuum conditions. Its closing ball allows a perfect closing at low pressures and the prefilter, provides additional protection against water dirt and solids suction when acting against vacuum.

# HIDROTEN | NET® AIR RELEASE VALVE



■ The air release valve “ECO” double effect, is our range is the most economical solution to the problems that air can generate in the installations, given its capacity to release air and to admit it under vacuum conditions.

The design of the **closing ball and the support that acts as a filter**, allow an optimal operation against the dirt of the water and the aspiration of solids in the admission process.



- Compact design.
- UV materials resistant.
- EPDM sealing gaskets
- PN 16 bar.
- Closing guaranteed at 0.2 bar.

✓ From 3/4" to 1"

EPDM o-ring



PP ball

GRPP prefilter

Outlet air purger

PA body

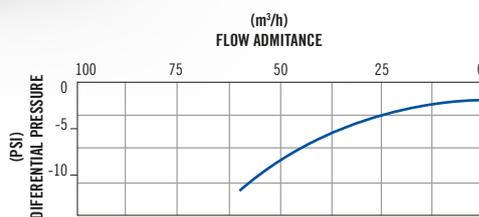
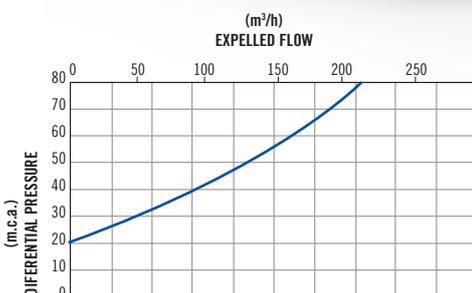
EPDM o-ring

PA base

BSP/NPT thread

### Materials

- PP (Polypropylene)
- PA (Polyamide)
- GRPP (Glass-reinforced polypropylene)
- EPDM (Ethylene-propylene-diene terpolymer)



The prefilter prevents dirt from reaching the closing area of the ball. It is recommended regular maintenance to prevent dirt from blocking it and making the air release valve unavailable.

