



QUICK-PIG STATION



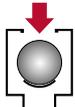
NEW

AIR RELEASE VALVE DIRECTLY INTEGRATED INTO THE QUICK-PIG STATION

Our Multitool for pressure lines has a new feature. In addition to checking, pigging, flushing and suctioning, it comes now also an integrated air release valve.

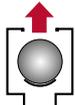
TYP: BEVG-D-025-L

from AIRVALVE Flow Control GmbH



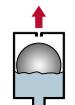
Air intake

protection against vacuum damages



Startup air discharge

venting huge amounts of air during filling



Continual air discharge

discharges air under pressure to optimise flow



Active surge damping

non slam system* damps by FISO-principle



APPLICATION



Sewage

domestic and municipal waste water



Industry

viscous, abrasive and dirty liquids



Raw- and surface water

dissolved, solid and floating materials



Potable water

water treatment, filtration, acidification, etc.



Brine*

brine, salt and sea water with waste load



Irrigation

manure, biomass, surface water

TECHNICAL DATA



Pressure rating

PN 16 (operation pressure: 0,2–16 bar)

*special seal kit for 0,05–6 bar



Size

male thread: 2", 3"

flanges: DN40, DN50, DN65, DN80, DN100



Accessories*

Storz-coupling as quick process connection

non slam adaptor (1.5")

one-way-on or one-way-out adaptor (1.5")

adjustable throttle for air flushed pipelines

YOUR ADVANTAGES

Stainless

body made of Nylon or stainless steel

Lightweigh

from up 7 kg total weight

Compact

from up 566 mm total height

Combination venting

big orifice: 804 mm², small orifice 12 mm²

Quick installation

by Storz-coupling as plant connection

Dual benefit

Storz-coupling can be used for line-flushing

Resilient

free swinging, rotating, sprung float

Easy cleaning

operation insert can be replaced

Explosions proof

ATEX-version available*

Economic

compact manhole version

BEVG-D-025-L available*