

"V" Series cylinder valves | Irritec®



"V" series cylinder valves

Ref.	Description	Connections ø x C
IVVEE2700N160	VEE - PN4 16 ø double fitting	16 x 16
IVVEE2700N200	VEE - PN4 20 ø double fitting	20 x 20
IVVME27M0N16B	VME - M-threaded x coupling PN4	16 x ½" M
IVVME27M0N16C	VME - M-threaded x coupling PN4	16 x ¾" M
IVVME27M0N20B	VME - M-threaded x coupling PN4	20 x ½" M
IVVME27M0N20C	VME - M-threaded x coupling PN4	20 x ¾" M
IVVMM27M0N200	VMM - M-threaded x M-threaded	½" M x ½" M
IVVMM27M0N250	VMM - M-threaded x M-threaded	¾" M x ¾" M
IVVMP27M0N16B	VMP - M-threaded x tube coupling	16 x ½" M
IVVMP27M0N16C	VMP - M-threaded x tube coupling	16 x ¾" M
IVVMP27M0N20B	VMP - M-threaded x tube coupling	20 x ½" M
IVVMP27M0N20C	VMP - M-threaded x tube coupling	20 x ¾" M
IVVPP2700N160	VPP - tube coupling x tube coupling	16 x 16
IVVPP2700N200	VPP - tube coupling x tube coupling	20 x 20

Cylinder valve in polypropylene reinforced with fibreglass and UV-stabilised. O-rings in NBR, resistant to chemical agents present in fertigation, made from polymers that guarantee strong resistance and long life, works through an open and close lever that is manageable and practical, built to satisfy the highest market quality standards.

Functions and technical specifications

- Body and nut in polypropylene
- Manageable and practical lever for rapid opening and closing.
- Resistant to corrosion, UV rays and chemical products
- Wide range of versions available to satisfy the most diverse applications
- Maximum operating temperature 60°C
- Maximum operating pressure 4 bar at 20°C
- Paired with 16 and 20 mm diameter pipes
- Unscrew the nut in an anticlockwise direction and fit it into the pipe or tab, insert the dripline or pipe to beyond the locking "tab" on the coupling. Lastly, tighten the nut by hand, turning it clockwise (for VEE and VME)
- Insert the dripline or pipe to beyond the double/triple locking "tab" on the coupling (for VPP and VMP)