### **AUTOMATIC ON/OFF WITH LIGHT**

TYPE	SIZE	CONNECTION	MAX PRESS
ZEVL10	3/8"	BSP	360
ZEVL15	1/2"	BSP	360
ZEVL20	3/4"	BSP	360
ZEVL25	1"	BSP	360
ZEVL32	1 ¼"	BSP	360
ZEVL40	1 1/2"	BSP	360
ZEVL49	2"	BSP	360
ZEVL50	2"	BSP	360
ZEVL65	2 1/2"	BSP	360
ZEVL80	3″	BSP	360
ZEVFL65	65mm (2 ½")	Flanged PN16	360
ZEVFL80	80mm (3")	Flanged PN16	360
ZEVFL100	100mm (4")	Flanged PN16	360
ZEVFL125	125mm (5")	Flanged PN16	200
ZEVFL150	150mm (6")	Flanged PN16	200
ZEVFL200	200mm (8")	Flanged PN16	200



TYPE	SIZE	CONNECTION	MAX PRESS
ZEVRL10	3/8"	BSP	360
ZEVRL15	1/2"	BSP	360
ZEVRL20	3/4"	BSP	360
ZEVRL25	1"	BSP	360
ZEVRL32	1 1/4"	BSP	360
ZEVRL40	1 ½"	BSP	360
ZEVRL50	2"	BSP	360



TYPE	SIZE	CONNECTION	MAX PRESS
ZEVSL10	3/8"	BSP	360
ZEVSL15	1/2"	BSP	360
ZEVSL20	3/4"	BSP	360
ZEVSL25	1"	BSP	360
ZEVSL32	1 ¼"	BSP	360
ZEVSL40	1 1/2"	BSP	360
ZEVSL49	2"	BSP	360
ZEVSL50	2"	BSP	360

## MANUAL RESET WITH LIGHT

TYPE	SIZE	CONNECTION	MAX PRESS
ZEVML10	3/8"	BSP	500
ZEVML15	1/2"	BSP	500
ZEVML20	3/4"	BSP	500
ZEVML25	1"	BSP	500
ZEVML32	1 1/4"	BSP	500
ZEVML40	1 1/2"	BSP	500
ZEVML50	2"	BSP	500
ZEVML65	2 1/2"	BSP	500
ZEVML80	3"	BSP	500
ZEVMFL65	65mm (2 ½")	Flanged PN16	500
ZEVMFL80	80mm (3")	Flanged PN16	500
ZEVMFL100	100mm (4")	Flanged PM16	500







ZEVRL25





ZEVSL15



# FLOW RATE AJUSTABLE | ZEVR

Gas Solenoid Valves are used for the safety and control of gas for shut-off in gas feed pipes.

Suitable for various gases, including:

- > Natural gas
- > Propane
- > LPG

#### **TECHNICAL SPECIFICATION**

ZEVR15

- → Opening time <1 second.
- → Closing time <1 second.
- → Max number of operations: 20 per minute.
- → 1/4" Inlet and outlet plugs.
- → Incorporated AISI 303 steel mesh filte.r
- → Cable entry gland PG11 Live, Neutral, Earth.
- → Protection to IP54.
- → NBR based seal with a strong resistance to hydrocarbons (UNI 4916-74)
- → Bodies and flanges in diecast aluminium.
- → AISI 302 steel pressure spring.
- → Chromate Fe 37 steel armature.
- → Ambient temperature -15°C to 60°C, Coil temperature about 70°C.

With 1/4" inlet and outlet plugs, suitable for:

- > CPI switch
- > Pressure gauge

Suitable for use with gas pressure proving and interlock systems.

With the ZEVR Range, you can manually adjust the flow rate.

#### **OPERATION AND INSTALLATION**

- → Two-way, normally-closed energise to open.
- → Rapid opening.
- → Adjustable flow rate regulator on top of the coil.
- → Mounting direct on pipeline more or less 90 degrees (max) from the vertical axis.

### STANDARDS AND APPROVALS

- → Class "A" BS EN161:2022 Approved.
- → British Gas & European Standards.
- → 90/396/EEC 73/23/EEC 89/336/EEC.
- → Certificate CE EC-0063CP1844.

#### **ELECTRICAL SPECIFICATION**

- → Supply voltage
  - > 230V (-15%+10%) 50-60Hz
- → Coils to Class F, 360° rotation, suitable for permanent excitation.



LED Indicator



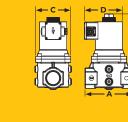
IP65

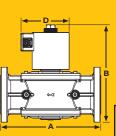








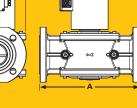


















Drop us an email to request our accessories pages info@banico.co.uk

In addition to the standard controls featured, we can also supply customised products, designed and manufactured to meet your exact needs. If you need the controls badged, no problem, let us know your particular marketing requirements.