



MODEL NO.

TVF-M20GNMM1A8

PRODUCT LINE

Valvetop Discrete Valve Controller

SPECIFICATIONS

Model	Aluminum enclosure base with clear polycarbonate lid.
Bus Sensor	(2) Mech SPDT (10A/250VAC)
Area Classification	Intrinsically Safe; ATEX Zone 1 II2G Ex ia IIC T4
Visual Display	Standard 90° Green Open / Red Closed
Shaft	NAMUR, 304 Stainless Steel
Conduit Entries	(2) M20
O-Rings	Buna/EPDM
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Pilot	(1) 24Vdc, fail open/closed 1W (non IS), .7W IS
Pilot	(1) 24Vdc, fail open/closed (I.S. temp rating = -10 to 40C)
Spool Valve	Aluminum - hard coat anodized, 1.0Cv with 1/4" NPT Ports
Valve Cv	1.0 Cv (1/4" BSP Ports)
Operating Temps*	-20 °C to 60 °C

