

MVX 2000 Multivariable Model Selection Guide Pressure Transducer

Differential Pressure - Static Pressure

Model Selection Guide
34-ST-16U-49 Issue 4

Honeywell Confidential & Proprietary

Instructions

Select the desired Key Number. The arrow to the right marks the selection available.
Make one selection from each table, I and II, using the column below the proper arrow.
Select as many Table III options as desired (if no options are desired, specify 00).
A dot denotes unrestricted availability. A letter denotes restricted availability.
Restrictions follow Table IV.

Key Number I II III (Optional) IV
[] - [] - [] - [] +

KEY NUMBER

Selection

Differential Pressure Range	Pressure Range		
0-1"/400" H ₂ O (0-2.5 to 0-1000 mbar)	0-1,500 psia (105 bara)	MXA045	↓

TABLE I - METER BODY

	Process Heads	Vent/Drain Valves and Plugs	Barrier Diaphragms		
Materials of Construction	Carbon Steel *	316 St. St.	316 LSS	A _ _	•
	Carbon Steel *	316 St. St.	Hastelloy C	B _ _	
	316 St. St.	316 St. St.	316 LSS	E _ _	•
	316 St. St.	316 St. St.	Hastelloy C	F _ _	
Fill Fluid	Silicone			_ 1 _	•
Process Head Configuration	1/4" NPT			_ _ A	•
	Rotated (Vertical) Process Heads with 1/4" NPT			_ _ R	•

* Carbon Steel heads are zinc-plated.

TABLE II

No Selection	00000
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Industrial Measurement and Control, 2500 W. Union Hill Drive, Phoenix, AZ 85027

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MXA045
Selection

TABLE III - OPTIONS

None	00	•
Viton Head Gaskets (1/2" adapter gaskets are special)	VT	•
316 SS Bolts and Nuts	SS	
Characterization data provided by electronic mail	CD	•

TABLE IV

Factory Identification	XXXX	
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RESTRICTIONS

Restriction		Available Only With		Not Available With
Letter	Table	Selection	Table	Selection
b	Select only one option from this group			

Note: