

## Series 100 Smart Transmitter Replacement Meter Bodies - R300 Differential Pressure (DP)

## Model Selection Guide With Price Data

Model Selection Guide  
34-ST-16U-02 Issue 24

Honeywell Confidential & Proprietary

### Instructions

- Select the desired Key Number. The arrow to the right marks the selection available.
- These replacement meter bodies are for ST 3000 Release 300 (R300) only.
- Make one selection from each table, I and II, using the column below the proper arrow. |  
A (♦) denotes unrestricted availability. A letter denotes restricted availability.  
Restrictions follow Table IV.

Key Number                      I                      II                      III (Optional)                      IV

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KEY NUMBER	Selection	Availability				
<b>Span</b>						
0-1" to 0-400" H2O/0-2.5 to 0-1000 mbar	STD120R	↓				
0-5" to 0-100" psi/0-0.35 to 0-7 bar	STD130R		↓			
0-100" to 0-3000" psi/0-7 to 0-210 bar	STD170R			↓		
0-25" to 0-600" H2O/0-62.2 to 0-1500 mbar	STD125R				↓	
0-0.4" to 0-10" H2O/0-1 to 0-25 mbar Compound Characterized	STD110R					↓

TABLE I

	Process Heads	Vent/Drain Valves	Barrier Diaphragms						
Material of Construction	-	-	316 LSS	A __	◆	◆	◆	◆	◆
	-	-	Hastelloy C	B __	◆	◆	◆		
	-	-	Monel	C __	◆				
	-	-	Tantalum	D __	◆	◆	◆	◆	◆
Fill Fluid	Silicone DC-200			_ 1 _	◆	◆			
	CTFE			_ 2 _	◆	◆	◆		
No Selection				_ _ 0	◆	◆	◆	◆	◆

TABLE II

No Selection	00000	♦	♦	♦	♦	♦
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TABLE III

No Selection	00	♦	♦	♦	♦	♦
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TABLE IV

Factory Identification	XXXX	♦	♦	♦	♦	♦
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