

HercuLine[®] 10260S Smart Actuator

Model Selection Guide with Price Data

Model Selection Guide
62-86-16-19 Issue 3

Honeywell Proprietary

Instructions

- Select the desired key number. The arrow to the right marks the selection available.
- Make the desired selections from Tables I thru VIII using the column below the arrow.
A dot (•) denotes unrestricted availability.

List Price equals the sum of all prices for all selections made.

Key Number I II III IV V VI VII VIII

_____ - _____ - _____ - _____ - _____ - _____ - _____ - _____

KEY NUMBER - Torque and Speed

Output Torque (lb. - ft.) (N - M)	Full Travel Stroking - Time in Seconds		Selection	Availability	U.S.\$
	60 Hz	50 Hz			
10 (15)	10	12	10261S	↓	
20 (27)	20	24	10262S	↓	
40 (55)	40	48	10264S	↓	
60 (80)	60	72	10266S	↓	
40 (55)	20	24	10267S	↓	
80 (110)	40	48	10268S	↓	
150 (200)	60	72	10269S	↓	
200 (270)	40	48	10263S	↓	
300 (400)	60	72	10265S	↓	

TABLE I - POWER SUPPLY - SINGLE PHASE

120 VAC 60 Hz	Single Phase 120 VAC 60Hz Motor	1	•	
120 VAC 50 Hz	Single Phase 120 VAC 50Hz Motor	2	•	
220/240 VAC 60 Hz	Single Phase 220/240 VAC 60Hz Motor	3	•	
220/240 VAC 50 Hz	Single Phase 220/240 VAC 50Hz Motor	4	•	

TABLE II - ANALOG INPUT/OUTPUT SIGNALS

Input	4-20 mA, 0-20mA (1-5 Vdc, 0-5 Vdc, 1-10 Vdc, 0-10Vdc)	0 __	•	
	0 - 135 Ohm (series 90 control)	2 __	-	
Output	No Analog Position Output	_ 00	•	
	4-20 mA, 0-20mA (1-5 Vdc, 0-5 Vdc, 1-10 Vdc, 0-10Vdc)	_ 20	•	
	Slidewire Emulation	_ 40	•	

TABLE III - SWITCH AND RELAY OUTPUTS (2 mech end-of-travel limits standard)

Auxiliary Switches and Relay Outputs	None	00 _	•	
	2 Aux. SPDT Switches	20 _	•	
	4 Aux. SPDT Switches	40 _	•	
	2 Aux. + 2 Programmable Relay Outputs	22 _	•	
	2 Programmable Relay Outputs	02 _	•	
	4 Programmable Relay Outputs	04 _	•	
Auto/Manual Switch	None	_ _ 0	•	
	One Auto/Manual Switch with Out-of-Auto Contact	_ _ 1	•	

TABLE IV - CONFIGURATION INTERFACE

Remote	None - requires PC interface	0	-	
Local	Integrally mounted local display/keypad interface	1	•	

TABLE V - COMMUNICATIONS/PROTOCOL

		Selection Availability		U.S. \$
Modbus RTU RS485	RS-485 Modbus compliant - standard with EEU	0	•	
Additional Communications	Future	1	-	

TABLE VI - OPTIONS

A	Shafts	Standard	0	•	
		5 Inch Extension	1	a	
		3 Inch Extension	3	a	
B	Projecting Scale	None	0	•	
		3/4 Inch Shaft Coupling	1	b	
		3/4 Inch Shaft Coupling, CCW to Open	2	b	
		1 Inch Shaft Coupling	3	b	
		1 Inch Shaft Coupling, CCW to Open	4	b	
		CW to Open, No Coupling	5	c	
C	Crank Arm	5 Inch Standard	0	•	
		None	1	•	
		12 Inch	2	•	
D	Rod Adapter	None	0	•	
		3/8 Inch	1	•	
		5/8 Inch	2	•	
		7/16 Inch	3	•	
		7/8 Inch	4	•	
E	Linkage Kits	None	0	•	
		12 to 16 Inch Turnbuckle Kit	1	•	
		16 to 20 Inch Turnbuckle Kit	2	•	
		20 to 24 Inch Turnbuckle Kit	3	•	
		1 Inch Pipe Kit	4	•	
		1.5 Inch Pipe Kit	5	•	
2 Inch Pipe Kit	6	•			

TABLE VII- OPTIONS

A	Weatherproof	None	0	•	
		NEMA 4	1	•	
B	Approvals	None	0	•	
		UL/CSA - Future	1	-	
		CE - Future	2	-	
C	Tagging	None	0	•	
		Linen (Note 1)	1	•	
		Stainless Steel (Note 1)	2	•	

TABLE VIII - FACTORY OPTIONS

A	Special Manuals	No Special Options (US Manual Standard)	0	•	
		English (European Format) - Future	1	-	
		French (European Format) - Future	2	-	
B	Other	None	0	•	
		Certificate of Conformance	2	•	
		Special instrument requirement - Future	-	-	

RESTRICTIONS

Restriction Letter	Table	Available Only With	Not Available With	
		Selection	Table	Selection
a	VI	XOXXX	Key Number	10263A, 10265A, 10269A
b	VI	OX100	Key Number	10263A, 10265A, 10269A
c	VI	050XX, 060XX, 051XX, 061XX	Key Number	10263A, 10265A, 10269A

Note 1: Customer must supply tagging information - Up to 3 lines, 22 characters per line.