

# ELECTRIC ACTUATORS – HRSN SERIES

Prices are for the actuator or option only; add the cost of the valve, actuator and any options together for the total list price.



**HRSN3 Series  
(with LCS)**



**HRSN4 Series**



**HRSN5 Series**

Heavy duty quarter-turn actuator for all applications. Standard 120 VAC, 2 Auxiliary limit switches, heater and manual override. Electrostatically coated aluminum alloy housing, NEMA 4/4X/IP67. Extended duty motor standard with all proportional control options.

Model Torque In/lbs	HRSN3AK1 880	HRSN3BK1 1770	HRSN4AK1 3540	HRSN4BK1 5310	HRSN4CK1 7080	HRSN4DK1 8850	HRSN4EK1 15040	HRSN4FK1 20350	HRSN5AK1 30970
List Price	C\$1,703.75	C\$2,032.50	C\$2,625.00	C\$2,975.00	C\$3,200.00	C\$3,725.00	C\$5,950.00	C\$6,400.00	C\$9,325.00
<b>TBH &amp; CVH SERIES</b>									
1/2"									
3/4"									
1"									
1-1/4"									
1-1/2"									
2"									
2-1/2"									
3"									
4"									
6"									
<b>TN AND HCLA...90 SERIES</b>									
1/2"									
3/4"									
1"									
1-1/4"									
1-1/2"									
2"									
2-1/2"									
3"									
4"									
6"									
<b>BYV SERIES</b>									
2"									
2-1/2"									
3"									
4"									
6"									
8"									
10"									
12"									
<b>BYB SERIES</b>									
14"									
16"									
18"									
20"									
24"									

## ELECTRIC ACTUATORS – HRSN SERIES (CONT.)

Prices are for the actuator or option only; add the cost of the valve, actuator and any options together for the total list price.



HRSN6 Series



HRSN7 Series

Heavy duty quarter-turn actuator for all applications. Standard 480/3 phase on/off, 2 Auxiliary limit switches, heater and manual override. Electrostatically coated aluminum alloy housing, NEMA 4/4X/IP67. Extended duty motor standard with all proportional control options.

Model Torque In/lbs	HRSN5BK1 44250	HRSN6AK1 70800	HRSN7AT1 115000	HRSN7BT1 140000	HRSN7CT1 177000
List Price	C\$10,450.00	C\$13,500.00	C\$18,987.50	C\$20,675.00	C\$22,175.00

## ELECTRIC ACTUATORS – HRS SERIES 3 PHASE OPTIONS & ACCESSORIES

Prices are for the actuator or option only; add the cost of the valve, actuator and any options together for the total list price.



OPTIONS AND ACCESSORIES (OPTIONS AVAILABLE WHERE PRICE IS SHOWN) ADD TO PRICE OF ACTUATOR.							
Option	Suffix	HRSN3A-3B	HRSN4A-4D	HRSN4E-4F	HRSN5A-5B	HRSN6A	HRSN7A - 7C
	Code	List Price	List Price	List Price	List Price	List Price	List Price
Torque In/lbs		880 - 1770	3540 - 8850	15040 - 20350	30970 - 44250	70800	115000 - 177000
3ph - No Ph Mon, No Rev Starter, No LCS*	R	C\$450.63	C\$450.63	C\$450.63	C\$450.63	C\$450.63	STD
3ph - Ph Mon, No Rev Starter, No LCS**	Y	C\$625.00	C\$625.00	C\$625.00	C\$625.00	C\$625.00	C\$625.00
3ph - Ph Correct, Rev Starter, No LCS***	M	C\$812.50	C\$812.50	C\$812.50	C\$812.50	C\$812.50	C\$812.50
3ph - Ph Correct, Rev Starter, Knob LCS****	M	C\$1,158.75	C\$1,158.75	C\$1,158.75	C\$1,158.75	C\$1,158.75	C\$1,158.75
Torque Switches*****	T	C\$515.00	C\$515.00	C\$515.00	STD	STD	STD

STD = Feature is Standard to actuator.

\* Units must be installed in facilities with existing 3 phase switch gear centers.

\*\* Units must be installed in facilities with existing 3 phase switch gear centers. Existing site control power is interrupted by the actuator's phase monitor dry contacts.

\*\*\* Units require an external PLC or controller to administer movement commands by interfacing to the actuator's internal 24vac control circuits.

\*\*\*\* Units require an external PLC or controller to administer movement commands from the field, and can be controlled at the actuator by utilizing the integrated local control station.

\*\*\*\*\* Torque switches apply to on/off and proportional control units.

Not all options are available across the entire product range (Consult Hayward).