

# ELECTRICALLY ACTUATED BALL VALVES HEAVY DUTY (S4 TYPE)

MADE IN  
NORTH AMERICA



PRODUCTS

Size:	1/2" to 3"
Voltage:	24 VAC, 115 VAC, 220 VAC
Open-close:	6 seconds (1 1/2" to 4") 20 seconds (1/2" to 1")
Enclosures:	Nema 4 (IP56)
Pressure rating:	150 P.S.I. 3/8"-2" 90 P.S.I. 2 1/2", 3 and 4"
Duty cycle:	60%



## FEATURES:

- 0°-90°-adjustable limit switches are standard ( 1 1/2" to 4" only)
  - Mounted with Praher Thermoplastic (PVC, PP, PVDF)
  - Mounting bracket set on True Union Ball Valves.
  - All actuators are equipped with manual overrides.
  - Power failure supply pack optional
- Note: 1/2" - 1"are light duty actuators

Actuator Torques: 10 Nm (87 inch lbs) (1/2" - 1")  
( 24 & 220V ) - 12 Nm (104 inch lbs) (1 1/2" - 2")  
( 24 & 220V ) - 25 Nm (216.5 inch lbs) (2 1/2" - 4")  
( 110 VAC ) - 150 inch lbs (1 1/2" - 2 ) ,  
300 inch lbs (2 1/2" - 4")

## PVC TRUE UNION BALL VALVES WITH ACTUATOR (24 VAC AND 220.00 VAC)

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
24 VAC								
MODEL#	11-0017-24	11-0032-24	11-0047-24	115-24	120-24	125-24	130-24	140-24
220 VAC								
MODEL #	11-0017-220	11-0032-220	11-0047-220	115-220	120-220	125-220	130-220	140-220
LIST PRICE	\$578.99	\$590.97	\$618.92	\$1776.75	\$1836.80	\$2539.58	\$2683.33	\$2683.33

## PVC TRUE UNION BALL VALVES WITH 110 VAC ACTUATOR

SIZE	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	4"
MODEL#	11-0017-110	11-0032-110	11-0047-110	115-110	120-110	125-110	130-110	140-110
LIST PRICE	\$578.99	\$590.97	\$618.92	\$1400.00	\$1400.00	\$2000.00	\$2100.00	\$2200.00

- 1 1/2" - 4" : EK Series Actuator with 30% duty cycle  
 1 1/2" - 2" : EK 20 Actuator  
 2 1/2" - 4" : EK 35 Actuator

## PVC 3 WAY BALL VALVE (T-BALL) WITH 2 POSITION ACTUATOR

SIZE	T-BALL MODELS		L-BALL MODELS		LIST PRICE
	24VAC MODEL #	220VAC MODEL	24VAC MODEL #	220VAC MODEL #	
1 1/2"	115-3-24-T	115-3-220-T	115-3-24-L	115-3-220-L	\$1776.75
2"	120-3-24-T	120-3-220-T	120-3-24-L	120-3-220-L	\$1840.00