








# APPARATUS FITTINGS

## 90° DISCHARGE & SUCTION SWIVEL ELBOWS

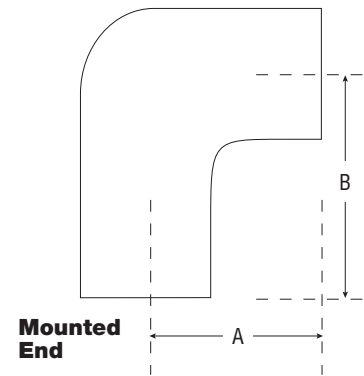
FEMALE INLET SIZE / TYPE			MALE OUTLET			MOUNT OPTIONS		MOUNTING SPACE		TWIST LOCK	BUILT-IN STRAINER	BALL RACE		MATERIAL		Weight (Lbs.)	MODEL	FIGURE	
(Inches)	FREE SWIVEL			(Inches)			Stud	Flange	(Inches)			Single	Double	Brass	Elk-O-Lite®				
	NPT	NPSH	NHT	NHT	NPSH	NPT			A										B
1.5	•			1.5					2.5	3.8			•	•	•	2.9	348	1	
	•					1.5			2.5	3.8			•	•	•	2.9	348	1	
	•			1.5					4.0	3.8			•		•	3.5	348L	2	
		•		1.5					4.0	3.8			•		•	3.5	348L		
2.0	•			1.5					2.5	4.0			•		•	3.0	348	1	
	•			1.5					4.0	4.0			•		•	3.7	348L	2	
	•				1.5				4.0	4.0			•		•	3.7	348L	2	
	•			1.5			•		2.5	4.0			•		•	3.3	348M		
	•			1.5			•		4.0	4.0			•		•	3.4	348ML	4	
	•				1.5		•		4.0	4.0			•		•	3.4	348ML	4	
2.5	•			2.5					5.0	6.2			•	•	•	11.8	348	1	
	•			2.5			•	•	5.0	6.3			•	•	•	11.8	348M	3	
4.0	•					4.0			6.0	8.0	s		•	•	•	30.3	348	5	
5.0	•			5.0					6.8	9.5	s	s	•	•	•	45.0	348	5	
	•			6.0					6.4	9.5	s	s	•	•	•	48.5	348	5	
6.0			•	6.0					8.8	6.4		s	•		•	14.3	348A*	6	
6.0			•	6.0					16.3	12.3			•		•	20.0	348-2A	7	

KEY s = standard o = option  
 \* 5" waterway. Product also includes long handles.

## ELBOW CONFIGURATIONS

<b>Figure 1</b>	<b>348</b>  <i>Fig. 1</i>	<b>Figure 2</b>	<b>348-L</b>  <i>Fig. 2</i>	<b>Figure 3</b>	<b>348-M</b>  <i>Fig. 3</i>
<b>Figure 4</b>	<b>348-ML</b>  <i>Fig. 4</i>	<b>Figure 5</b>	<b>348 (4" or 5")</b>  <i>Fig. 5</i>	<b>Figure 6</b>	<b>348-A</b>  <i>Fig. 6</i>
<b>Figure 7</b>	<b>348-2A</b>  <i>Fig. 7</i>	<p>Figures depict general product types only and are not intended to be inclusive of all product features.</p> <div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;"><b>OPTIONS</b></p> <p><i>Polished and rough chrome finish are available on some brass models. Please inquire with our sales staff.</i></p> </div> <div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;"><b>THREADS</b></p> <p><i>All hose threads are NHT unless otherwise specified. See index T-12 for optional base threads.</i></p> </div>			

## MOUNTING SPACE DIAGRAM



## MOUNT OPTIONS

### SIDE



### FLANGE





## APPARATUS ACCESSORIES

(Front)



(Back)



### 471 – UNDERWRITERS TEST PLUG ADAPTER

- For testing pressure and vacuum on pumps
- Aluminum body with black face and aluminum lettering
- Length: 4"
- Weight: 0.3 lbs.



### S-320 – RUNNING BOARD HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Available in sizes from 1" to 6"
- Male hose thread only
- Material: Cast brass with chrome-plated finish
- Weight: varies by size

### 653 – TRI-LOC NOZZLE HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Positive grip
- One hand release
- Fits 2.5" hose thread (except NPSH)
- Material: Brass with chrome-plated finish
- Diameter: 5"
- Height: 1.25"
- Weight: 1.5 lbs.



### L653 – TRI-LOC NOZZLE HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Positive grip
- One hand release
- Fits 1.5" hose thread (except NPSH)
- Material: Brass with chrome-plated finish
- Diameter: 5"
- Height: 1.25"
- Weight: 1.5 lbs.

### 315 – BARREL SUCTION STRAINER

- Complies with NFPA 1901
- Conforms to MIL-S-12165B, Type 1
- Rocker lugs or pin lugs (*Specify*)
- Available bases: 2.5" thru 6" female base, 2.5" or 3" male base (*Specify*)
- Material: Brass with chrome-plated finish
- Dimensions vary by base selection



### 315FN – BARREL STRAINER WITH FOOT VALVE

- Foot valve for holding water in suction hose during pump priming
- 3" female base
- Material: Cast brass
- Length: 14.5"
- Weight: 16 lbs.



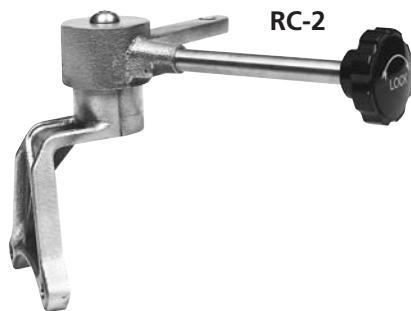


RC-1

### TEE HANDLE REMOTE CONTROL UNITS

Push-pull control for the operation of in-line, quarter turn ball valves or built-in eductors. Handle configuration allows identification/location label to be inserted.

PRODUCT INFORMATION	MODELS	
	RC-1	RC-7
Handle	Locking	Non-locking
Installation Diameter	1.9" (Pump panel)	1" (Pump panel)
Furnished with	2 ball joint swivel connectors	
Travel	9.75"	7.3", 9.8" or 11.3" (specify)
Material	Chrome-plated cast brass handle with anodized aluminum extrusion rod	
Weight	4 lbs.	1.5 lbs.

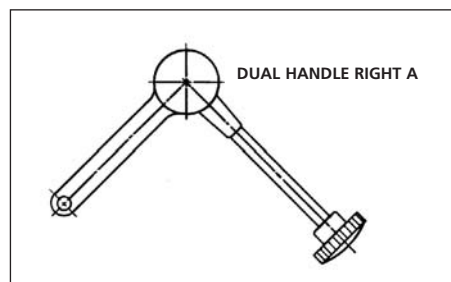
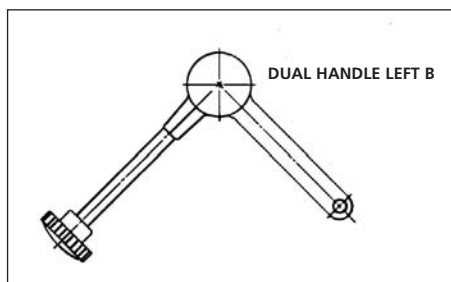


RC-2

### PIGGY-BACK REMOTE CONTROL UNITS

Designed for operating discharge valves on the opposite side of apparatus from pump control panel.

PRODUCT INFORMATION	MODELS			
	RC-2	RC-2U	RC-3	RC-3U
Valve Compatibility (For use with)	Elkhart's 896 series valves	Unibody EB25 with D1F or D1S	Elkhart's 2896 series valves	Unibody EB25 with T1F
Handle	Twist-lock		Non-locking	
Orientation (Specify)	Dual handle right (A) or left (B)		Dual handle right (A) or left (B)	
Material	Cast brass with stainless steel handle rod			
Length	8"		8"	
Weight	6 lbs.		6 lbs.	



### TOP-MOUNT REMOTE CONTROL UNITS

Designed for operating valves from top-mounted operators panel. Both units feature twist-lock handles.



RC-6

PRODUCT INFORMATION	MODELS	
	RC-4	RC-6
Control handle position	90°	135°
Additional pre-drilled	135°	90° or 180°
Remote Arm Length (specify)	3.5" or 5"	3.5" or 5"
Mounting Pad (Holes)	3	3
Material	Cast brass with stainless steel handle rod	
Length	11.5"	11.5"
Weight	5.5 lbs.	5.5 lbs.



## REMOTE VALVE CONTROLS



### RC-10 – SLOW CLOSING VALVE CONTROL

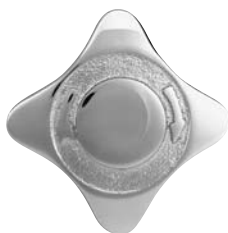
- Remote actuation of any ball valve
- Linear output screw-type actuator compliant with NFPA 1901 (as it pertains to slow-closing valves)
- Actuator and push-rod constructed of extruded aluminum alloys
- Precision needle thrust bearing and hardened thrust washers
- 5" cast alloy hand-wheel with collet-type connection allows for easy compact thru-panel installation (either new or retro-fit)
- Furnished with threaded ball swivel joint at end of drive rod
- Installation diameter: 1.03" (pump panel)
- Length: 16.4" (retracted) and 21.4" (extended)
- Weight: 3.2 lbs.
- Valve Status Indicator (optional)



### VALVE STATUS INDICATOR

- Requires minimal pump panel space
- Tri-color indicators: red (closed), yellow (gated) and green (open)
- Feature 100,000 hour ultra bright LEDs mounted within an optical filter to maximize visibility in bright sunlight
- NEMA 4 rated

## RC Accessories



### 775-5 – HANDLE

- For remote control screw type gate valve or gear driven valve
- Bored for .375" rod
- Material: Cast brass with chrome-plated finish
- Diameter: 4"
- Weight: 1.0 lbs.



### 775-11 – ROD GUIDE

- For centering and guiding remote control rod
- Nylon sleeve for 0.5" rod
- Material: Cast brass with chrome-plated finish
- Diameter: 1.5"
- Weight: 0.2 lbs.



### 775-15 – TEE HANDLE

- For use with push-pull rods to remotely operate in-line, quarter turn ball valves or built-in eductors
- Bored for 0.5" rod
- Can be threaded to .500" — 13 or .500" — 20 (*specify*)
- Handle configuration allows identification/location label to be inserted
- Material: Cast brass with chrome-plated finish
- Height: 1.1"
- Weight: 0.5 lbs.

### UNIBODY HAND-WHEEL

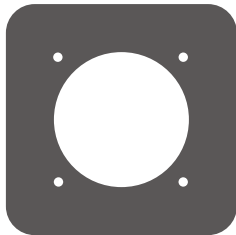
#### HAND-WHEEL



PRODUCT INFORMATION	MODELS	
	GWP-4	GWP-6.3
Hand-wheel diameter	4"	6.3"
Material	Aluminum	
Finish ( <i>specify</i> )	Black or Chrome	
Installation diameter	1.125"	
Furnished with	Panel bushing and two universal swivel joints with protective rubber boots	
Weight	4.0 lbs.	4.5 lbs.

### PT SERIES

Color-Coded intake and discharge identification labels. The flexible, waterproof, die-cut labels can be trimmed to custom-fit your apparatus.



Available colors:

