

APPARATUS FITTINGS



INTRODUCTION

ELKHART BRASS ALSO OFFERS A VARIETY OF REMOTE VALVE CONTROLS TO COMPLEMENT OUR APPARATUS VALVES AND APPARATUS ACCESSORIES THAT MAKE YOUR JOB EASIER.

APPARATUS FITTINGS

9-1

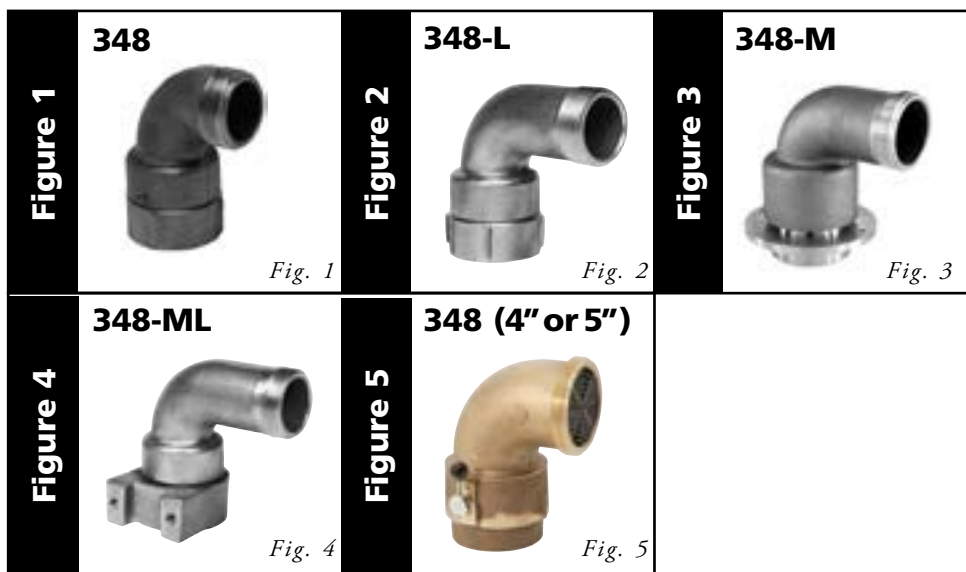
APPARATUS FITTINGS

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)	SWIVEL			(Inches)			Stud	Flange			Single	Double	Brass				
	NPT	NPSH	NHT	NHT	NPSH	NPT								A			
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

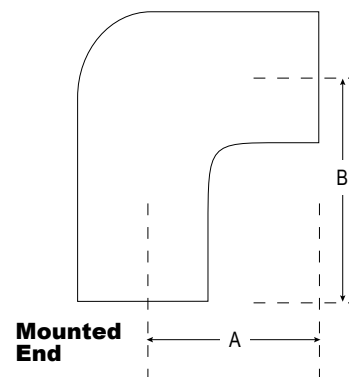
KEY s = standard o = option

ELBOW CONFIGURATIONS



Figures depict general product types only and are not intended to be inclusive of all product features.

MOUNTING SPACE DIAGRAM



MOUNT OPTIONS

SIDE

FLANGE



OPTIONS

Polished and rough chrome finish are available on some brass models. Please inquire with our sales staff.

THREADS

All hose threads are NHT unless otherwise specified. See index T-13 for optional base threads.



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 1.5" & 2.5"
- Male NH 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.



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	11"	7.3", 9.8" or 11.3" <i>(specify)</i>
Material	Chrome-plated cast brass handle with anodized aluminum extrusion rod	
Weight	4 lbs.	1.5 lbs.



RC-1



REMOTE VALVE CONTROLS



RC-10 – SLOW CLOSING VALVE CONTROL

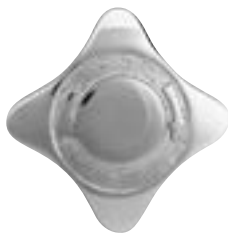
- Remote actuation of any ball valve
- Linear output screw-type actuator compliant with NFPA 1901 (as it pertains to slow-closing valves)
- Actuator and push-rod constructed of extruded aluminum alloys
- Precision needle thrust bearing and hardened thrust washers
- 5" cast alloy hand-wheel with collet-type 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
- Chrome bezel included

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

POSITION INDICATING

PRODUCT INFORMATION	MODELS	
	GWP-4	GWP-6
Hand-wheel diameter	4"	6"
Material	Stainless Steel	
Finish	Stainless Steel	
Type	Position Indicating	
Installation diameter	1.312"	
Weight	3.6 lbs.	4.1 lbs.



GWP-4



GWP-6

PANEL MOUNT



PRODUCT INFORMATION	MODELS	
	GWR-5	GWR-6.5
Hand-wheel diameter	5"	6.5"
Material	Brass	
Finish (<i>specify</i>)	Chrome	
Type	Panel Mount	
Installation diameter	1.125"	
Furnished with	Panel bushing and two universal swivel joints with protective rubber boots	
Weight	6.0 lbs.	7.0 lbs.

DIRECT MOUNT

PRODUCT INFORMATION	MODELS	
	GWD-5	GWD-6.5
Hand-wheel diameter	5"	6.5"
Material	Brass	
Finish (<i>specify</i>)	Chrome	
Type	Direct Mount	
Installation diameter	-	
Furnished with	-	
Weight	6.0 lbs.	7.0 lbs.