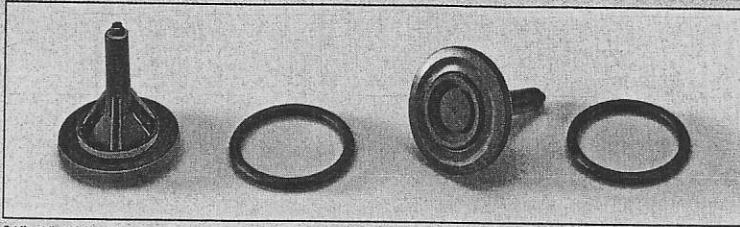
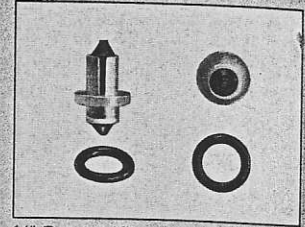


## Poppet Valve and O-Rings



3/4", 1", 1 1/2", 2" and 2 1/2" Poppet Kit



1/2" Poppet Kit

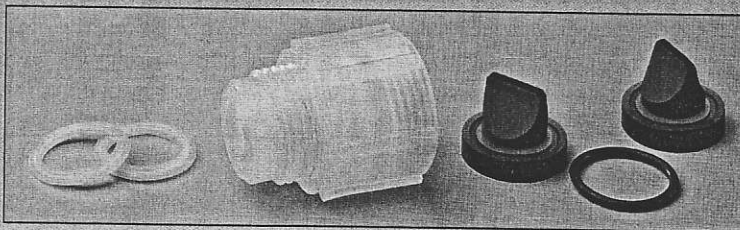
### X-CODES

Materials	1/2" Bellows	3/4", 1" & 1 1/2" Bellows	2" Bellows	2 1/2" Bellows
Butyl	X-001	X-111	**	X-121
*EPT	X-002	X-112	X-142	X-122
Hydrin	X-003	X-113	**	X-123
Kel F®	X-004	X-114	**	X-124
*Hypalon®	X-005	X-115	X-145	X-125
*Viton®/Fluoroelastomer	X-006	X-116	X-146	X-126
Silicone	X-008	X-118	**	X-128
Nitrile	X-009	X-119	**	X-129

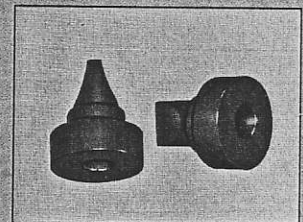
\*Indicates stocked elastomer \*\*Material available upon request

F178 = 02500-607  
KEL-F 1"

## Duckbill Valves and O-Rings



3/4", 1", 1 1/2", 2" and 2 1/2" Bellows Kit



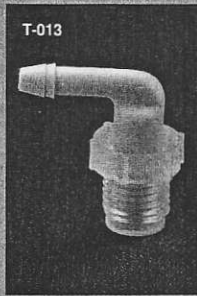
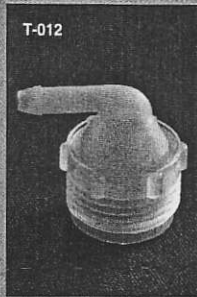
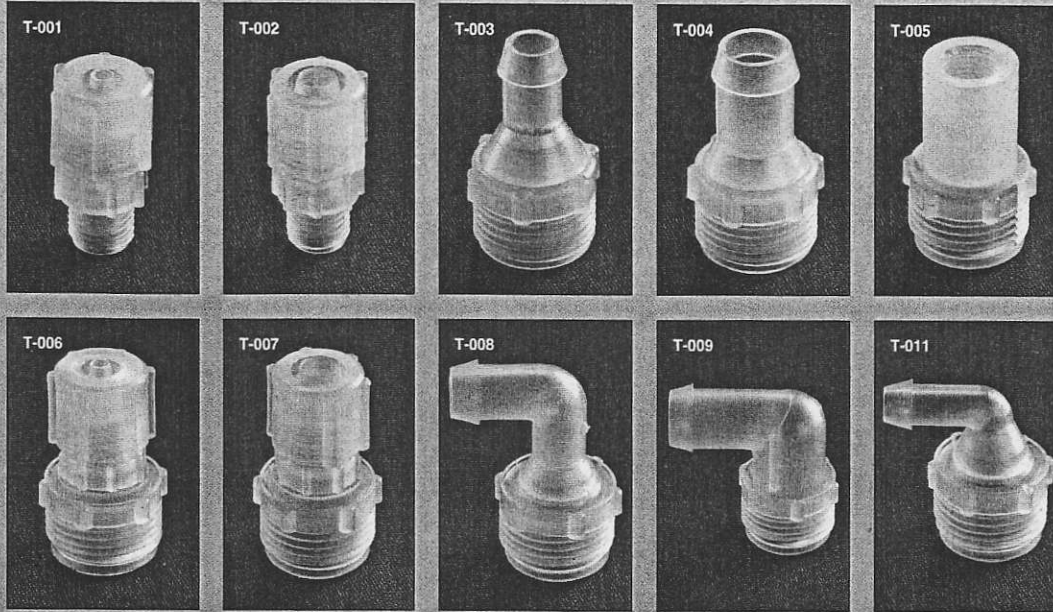
(Valve extension required only on suction port.) 1/2" Bellows Kit

### X-CODES

Materials	1/2" Bellows	3/4", 1" & 1 1/2" Bellows	2" Bellows	2 1/2" Bellows
Butyl	X-091	X-031	**	X-041
*EPT	X-092	X-032	X-152	X-042
Hydrin	X-093	X-033	**	X-043
Kel F®	X-094	X-034	**	X-044
*Hypalon®	X-095	X-035	X-155	X-045
*Viton®/Fluoroelastomer	X-096	X-036	X-156	X-046
Silicone	X-098	X-038	**	X-048
Nitrile	X-099	X-039	**	X-049

\*Indicates stocked elastomer \*\*Material available upon request

# Tubing Connectors



T-Code	For Elastomeric Tubing Size	Connector Type	Bellows Module Size
T-001	1/8" ID x 1/4" OD	Barbed Compression	1/2"
T-002	1/4" ID x 3/8" OD	Barbed Compression	1/2"
T-003	3/8" ID	Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-004	1/2" ID	Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-005	1/8" pipe thread	Female NPT	3/4", 1", 1 1/2", 2" & 2 1/2"
T-006	1/8" ID x 1/4" OD	Barbed Compression	3/4", 1", 1 1/2", 2" & 2 1/2"
T-007	1/4" ID X 3/8" OD	Barbed Compression	3/4", 1", 1 1/2", 2" & 2 1/2"
T-008	12938 ~ 000 3/8" ID	Elbow Swivel, Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-009	14173 ~ 000 1/2" ID	Elbow Swivel, Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-011	1/4" ID	Elbow Swivel, Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-012*	4mm (3/32") ID	Elbow Swivel, Barbed	3/4", 1", 1 1/2", 2" & 2 1/2"
T-013*	4mm (3/32") ID	Elbow Swivel, Barbed	1/2" & 3/4"

For flows of 1800 ml/min and above, 1/2" I.D. tubing connectors recommended.  
 \*Note: Use of 4mm connector is limited by flow rate; please contact factory with specifications.

# Bellows Material Options

Bellows Size	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"
Sodium Hypochlorite Resistant	C-005*	C-007*	C-010*	C-015*	C-020*	C-025*
Acid Resistant	N/A	N/A	A-010	A-015	N/A	N/A

\*Pressure for Sodium Hypochlorite bellows are less than pressures listed for standard bellows on page 4. Consult factory for specific application information.

## Order Notes:

- One "X" and one "T" code for each bellows module is required.  
 Example: 13726-014 (standard 1 1/2" x 1 1/2" two tandem model) with EPT poppet valves and O-rings and 3/8" elbow connectors would be ordered as a 13726-014 -X-112 T-008 X-112 T-008.
- When ordering tandem pumps, the largest bellows module is nearest the gearmotor.