









# 402 Series: Double Bladder Multi-Size Flow Diverters



Example: 402-810-4

- Durable, Rugged, Aluminum Construction
- Pump/Rental Industry Approved
- All Aluminum Body
- Separate Inflation Ports for Each Bladder
- Inflation Port not in Rubber
- 2 Ply Polyester Reinforced
- Male NPT Threads
- PVC Cap Provided Through 6" Bypass
- Heavy Duty Bladder
- 40 PSI Inflation Pressure
- 1 Piece Forged Steel Eyelets
- Factory Repairable/Replaceable Bladder
- Offset Bypass

402 Series: Double Bladder Multi-Size Flow Diverters									
PART #	SIZE RANGE	DIAMETER	LENGTH	BYPASS SIZE	WEIGHT	REQUIRED INFLATION PRESSURE	PIPE SIZE	MAX ALLOWABLE BACK PRESSURE	
								AIR	WATER
402-46-2	4.0"-6.0"	3.8"	22.0"	2.0"	7.0 lbs	40 ps	4.0"	15 psi	45 ft
							6.0"	15 psi	40 ft
402-68-3	5.5"-8.5"	5.3"	22.0"	3.0"	13.0 lbs	40 psi	6.0"	15 psi	45 ft
							8.0"	15 psi	40 ft
402-810-4	7.0"-10.5"	6.5"	22.0"	4.0"	18.0 lbs	40 psi	8.0"	15 psi	45 ft
							10.0"	15 psi	40 ft
402-1012-6	9.0"-12.0"	8.5"	22.0"	6.0"	26.0 lbs	40 psi	10.0"	15 psi	45 ft
							12.0"	15 psi	45 ft
402-1215-6	10.5"-15.0"	10.0"	22.0"	6.0"	34.0 lbs	40 psi	12.0"	15 psi	40 ft
							15.0"	15 psi	35 ft
402-1518-6	14.0"-18.0"	13.5"	24.0"	6.0"	46.0 lbs	40 psi	15.0"	15 psi	40 ft
							18.0"	15 psi	35 ft
402-1821-6	16.5"-21.0"	16.0"	24.5"	6.0"	60.0 lbs	40 psi	18.0"	15 psi	40 ft
							21.0"	15 psi	35 ft



Example: 402-4860-F

- Modified 400 Series - Bolt Together- Special Ends Required
- Durable, Rugged Construction
- Pump/Rental Industry Approved
- All Aluminum Body
- 2 Ply Polyester Reinforced
- Heavy Duty Bladders
- 40 PSI Inflation Pressure
- Factory Repairable/Replaceable Bladders
- Flanged End Allows Easy Changing of Plates for Different Bypass Sizes or Setups
- Buy 1 Plug - Use Several Different Ways

402 Series: Double Bladder Multi-Size Flow Diverters									
PART #	SIZE RANGE	DIAMETER	LENGTH	WEIGHT	REQUIRED INFLATION PRESSURE	PIPE SIZE	MAX ALLOWABLE BACK PRESSURE		
							AIR	WATER	
402-1830-F	16.5"-30.0"	16.0"	82.0"	190.0 lbs	40 psi	18.0"	15 psi	40 ft	
						24.0"	15 psi	35 ft	
						30.0"	10 psi	30 ft	
402-2436-F	22.0"-36.0"	21.5"	82.0"	260.0 lbs	40 psi	24.0"	15 psi	40 ft	
						30.0"	15 psi	35 ft	
						36.0"	10 psi	30 ft	
402-3648-F	34.0"-48.0"	33.0"	82.0"	430.0 lbs	40 psi	36.0"	10 psi	30 ft	
						42.0"	8 psi	30 ft	
						48.0"	5 psi	30 ft	
402-4860-F	46.0"-60.0"	45.0"	82.0"	650.0 lbs	40 psi	48.0"	8 psi	30 ft	
						54.0"	8 psi	30 ft	
						60.0"	5 psi	30 ft	

