
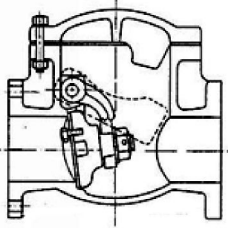
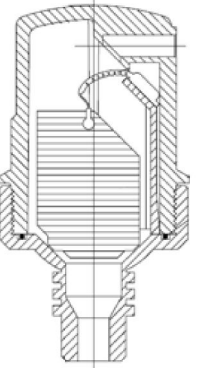
	Ref : 05P667		PNEUMATIC DIAPHRAGM PLASTIC VALVES								
	Prices : Page 9		This air operated valve is of compact construction and gives good flow characteristics. Visual indication shows position. Uses spring for return to open. Plastic head resists corrosion. Two M16 valve fixing inserts on underside of body for mounting if needed.								
	Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weight Grams	Pneu Ctrl	Flow KV Value
	15mm	PVC / ABS / PP / PVDF / CPVC	Spigots	0 TO 10 Bars	0C / 50C -20C / 70C -10 / 90C -20 / 100C 0 / 80C	124mm	EPDM	Pneumatic Normally Open (See page 15 for Solenoid Valve L336)	1000	Yes to 6 Bar	5.6
	20mm					144mm			1000		8.2
	25mm					154mm			1000		10.5
	32mm					175mm			2200		18
	40mm		195mm			2200	25				
	50mm		225mm			3500	46				
	65mm		285mm			9600	78				
80mm	300mm		9600			120					

	MINI BALL PLASTIC VALVES										
	Simple Tap for water usage in O.E.M application. Note: Female Thread should be screwed hard against a shoulder stop. Female Thread Depth = 10mm, Colour = Black										
	Ref	Price	Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Weight Grams	Pneu Ctrl
	11PSFM07	£1.20	3/4"	PP	3/4"BSPF X 3/4BSPM	4 Bar	0 To 80 C	55mm	Nitrile	20g	-
11PSFP05	£1.20	3/4"	3/4"BSPF		66mm			21g			
11PSFP07	£1.20	3/4"	3/4"BSPF X 19MM HOSE BARB		66mm			22g			

	SWING CHECK VALVE PLASTIC VALVES										
	Ref : 05P3304		PP Swing Check Valve with PN16 Flanges for Chemical and Water applications. Bolted cover allows full opening. (SS Bolting). Avoid Hammering & Heavy particulates applications. Unique valve. Type 3304								
	Prices : Page 9										
	Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights K/Grams	Flow at rate L / h	
	25mm	Natural PP	Flng PN10	6 Bar	0 / 20C	160mm	EPDM Std also FPM	Self Acting	1.2	Full Open	
	40mm			6 Bar		180mm			1.7		
	50mm			6 Bar		200mm			2.4		
	65mm			6 Bar		260mm			3.4		
	80mm			6 Bar		260mm			3.5		
	100mm			5 Bar		300mm			6.9		
125mm	5 Bar			350mm		9.0					
150mm	4 Bar			400mm		13.5					
200mm	3 Bar			500mm		14.4					

	DYNAMIC AIR RELEASE PLASTIC VALVES										
	Ref: 05PS03 - 3/4" and 1"		This air release valve vents air under pressure or when filling a pipe system with water. This must be used in conjunction with a fine strainer and isolating valve in emergencies. Not suitable for aggressive chemicals. Use vertically. Emptying lets intake.								
	Ref : 05PD04020 - 2"		Please note body size stays same with different end connection. Type 03007								
	Prices : Page 9										
	Size Bore	Body Material	End Connections	Pressure Rating	Range Temps	Length Body	Seal Materials	Control Function	Weights Grams	Flow at 6 Bars	
15mm	PP & Nylon	1/2"BSP Male	10 Bars	0 / 50C	140mm	Buna/EPDM	Self Acting	600	-		
20mm		3/4"BSP Male			140mm			600	-		
25mm		1"BSP Male			140mm			600	1.8m³/Hr		
50mm		2"BSP Male			270mm			3250	3.5m³/Hr		