


MULTI-PORT PLASTIC BALL VALVES (3 / 4 Way) PVC - ABS - PP					
Designed for diverting liquid flows along alternative routes/ports Chemicals and water applications are typical uses subject to material of valve etc. Compatibility. All valves are the Ball Plug Type and have PTFE seats & EPDM seals WNS					
<b>Type (1)</b> = PVC True Union valves with bottom entry 'L' Port socket end. Lockable standard.					
<b>Type (2)</b> = PVC True Union valves with horizontal entry 'T' Port socket end. Lockable. configuration.					
<b>Type (3)</b> = PP 2 part union valves with bottom entry 'L' Port connection standard.					
<b>Type (4)</b> = PP Single Union valves with bottom entry 'L' Port OEM economy type. (BSP Female)					
<b>PVC 3 Way (Type 1 &amp; 2)</b>		<b>Actuation (Type 3)</b>		<b>PP Type (4)</b>	
					
<b>BSP Or Plain Socket ENDS</b>		<b>'Actuation Option'</b>		<b>BSP ENDS</b>	
<a href="#">3/8" - 1/2" Data Sheet</a> <a href="#">3/4" - 2.1/2" Data Sheet</a>		<a href="#">Electric / Pneumatic</a>		<a href="#">1/4" - 2" Data Sheet</a>	
<b>Ports</b>	'L Port '	'T Port' (HORI)	<b>Electric</b>	<b>Pneumatic</b>	'L Port' (ECONOMY )
<b>Pressure</b>	10 BAR	10 BAR			8 BAR
<b>Size</b>	Ref : 10P60A	Ref :10P60A	<b>Price For Actuation +</b>	<b>Price For Actuation +</b>	Ref :10P21
1/4"	-	-	-	-	£27.23
3/8"	£118.25	£118.25	-	-	-
1/2"	£118.25	£118.25	-	-	£20.57
3/4" *	£165.00	£187.00	£187.00	£110.00	£21.78
1" *	£165.00	£187.00	£187.00	£110.00	£27.83
1.1/4" *	£198.00	£220.00	£187.00	£132.00	£42.35
1.1/2" *	£198.00	£220.00	£187.00	£132.00	£56.87
2" *	£236.50	£258.50	£187.00	£154.00	£82.28
2.1/2" *	£480.70	£502.70	£187.00	£187.00	£232.32
3" *	£632.50	£682.00	£297.00	£203.50	£244.42
4"	£2,431.00	-	-	-	<a href="#">3" - 4" Sandwich Tpe Data Sheet</a>
<b>* Mountable / Suitable for Actuation</b> <a href="#">See Photo Gallery</a>					
<a href="#">Electric Op:&gt; Page 38</a>			On Application 2" 'T' Port GFPP 3 way valve= Ref 10P2220T.	TBA	
<a href="#">Pneumatic Op:&gt;Page 38</a>			On Application 2" 'L' Port GFPP 4 way valve= Ref 10P2221L.	TBA	
1/4" = NPT Threaded (Special Compact Style Valve).					
Electric & Pneumatic available above ---> plus modulating 0 to 10 volt control if required per special requirement.					

3 Way Flanged Polypropylene Full Bore Ball Valve			
<b>Ports</b>	<b>L Port</b>	<b>T Port</b>	 <p>Manual Std <b>*New*</b></p> <p>Actuation Extra</p>
<b>Pressure</b>	<b>10 BAR</b>	<b>10 BAR</b>	
<b>Size</b>	Ref : 10P60A	Ref :10P60A	
2.1/2"	£3,877.50	£3,877.50	
3"	£3,877.50	£3,877.50	
4"	£4,455.00	£4,455.00	

**PLASTIC BUTTERFLY VALVE RANGES**

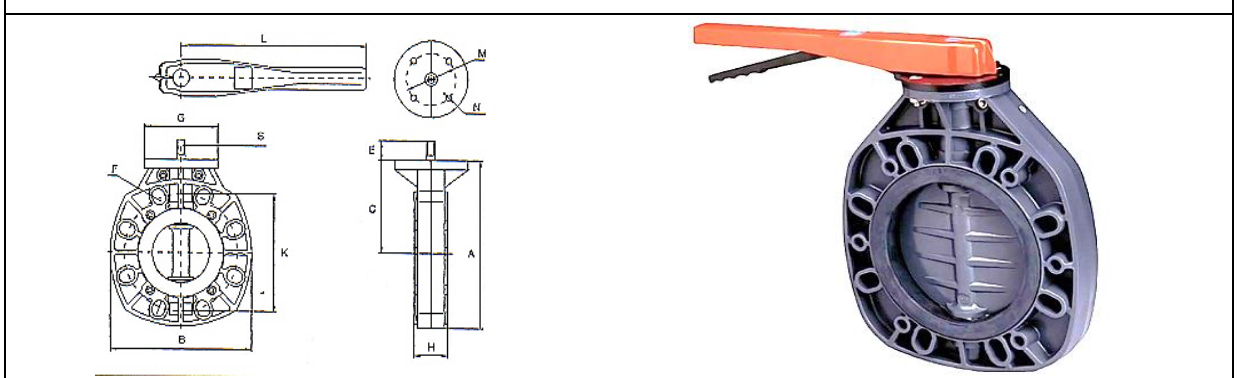
This light valve give efficient operation combined with economic cost & corrosion resistance. A slim disc gives good flow qualities + the valve can also be fitted with sockets for ease of cementing straight into pipe with minimum fuss. EPDM seals are standard (FPM is extra). Lever has limit travel positioning notches. Gearboxes for all sizes possible. Do not over torque/tighten bolts when mounting. Options for Electric/Pneumatic Actuation also) PVC Spindle and metal insert. All the Valves are full bodied wafer types.

**PVC BUTTERFLY VALVE TO 315mm ( Larger are Available)  
Classic Model**

<a href="#">Data Sheet</a>		Material	Dimension (SEE BELOW FOR REFERENCE)										Ref: 10P163	Ref: 10P163M
Size			A	B	C	E	F	H	L	Nm	Bar	Kg>	Wafer	Mounted
2"	50mm	PVC	193	165	110	28	18*4	48	197	25	10	2	TBA	TBA
2.5"	65mm	PVC	193	165	110	28	Wafer	48	197	25	10	2	£133.00	TBA
3"	80mm	PVC	227	130	126	30		53	260	55	10	3	£160.00	TBA
4"	100mm	PVC	271	150	157	30		60	260	100	6	4	£172.00	TBA
5"	125mm	PVC	297	250	172	30		66	260	120	6	4	£208.00	TBA
6"	150mm	PVC	327	285	185	30		72	260	140	4	6	£245.00	TBA
8"	200mm	PVC	400	340	230	30		73	390	340	4	9	£365.00	TBA
10"	250mm	PVC	450	320	250	35		106	GBx	450	3	16	£725.00	-
12"	300mm	PVC	450	320	250	35		114	GBx	250	4	23	TBA	*-

\* 12" is not full Bodied Type & is Standard Type not the Classic Model

**PVC WAFER TYPE**



**Glass Filled PP BUTTERFLY VALVE TO 160mm (Larger Sizes Available)**

<a href="#">Data Sheet</a>		Material	Dimension (SEE BELOW FOR REFERENCE)										Ref: 10P097	Ref: 10P097M
Size			A	B	C	D	K	J	Op.	Nm	Bar	Kg>	Wafer	Mounted
2	63mm	GFPP	264	136	50	18X4	125-145	235	Lever	16	10	1.11	£122.10	TBA
2.5"	75mm	GFPP	264	136	50	18X4	125-145	235	Lever	38	10	1.11	£123.20	TBA
3"	90mm	GFPP	288	136	57	18X8	146-160	235	Lever	40	10	1.65	£139.70	TBA
4"	110mm	GFPP	308	152	60	18X8	178-190	235	Lever	64	10	1.86	£176.00	TBA
5"	125mm	GFPP	344	170	62	18X8	190	270	Lever	80	10	2.10	£198.00	TBA
6"	160mm	GFPP	364	187	65	18X8	210-216	270	Lever	68	10	2.36	£220.00	TBA

[Larger Sizes on Request. Send us your enquiry](#)

Can be supplied complete with Stub Flanges Backing Rings & Bolts assembled (i.e. mounted)  
All dimensions are in mm. Valve is based on NP10 flanges but has elongated holes for BS or ANSI types.  
GBx = Gear Boxed.

**Glass Filled PP WAFER TYPE**

