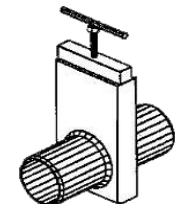


PLASTIC SLIDE GATE VALVES

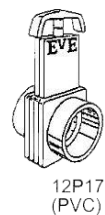
* Simple Push/Pull Operation - Quick to Operate - Full Clear Bore
 * 'S' Type - Cement sockets, Buna seals with sealed head and spindle
 * 'B' Type - Spigots (Emergency non leak tight version)
 * Lightweight, Compact & Cheap - Pressures - 10 psi max (Largest)
 * Applications for Drainage, Clean Water, fish farms etc..
[Data Sheets : ABS / PVC](#)

| Ref | Size | | Type | Mat | Wt Kg | Length mm (i) | Price | |
|----------|------|-----|------|-----|----------|------------------|---------|---------|
| | Imp. | mm | | | | | Imp | Metric |
| 12P1715 | 1.5" | - | S | ABS | 0.26 | 73 | £17.00 | - |
| 12P1715* | - | 50 | S | PVC | 0.26 | 73 | - | £17.00 |
| 12P1720 | 2" | - | S | ABS | 0.3 | 79 | £24.50 | - |
| 12P1720M | - | 63 | S | PVC | 0.3 | 79 | - | £24.50 |
| 12P1730 | 3" | - | S | ABS | 0.57 | 114 | £32.75 | - |
| 12P1730M | - | 90 | S | PVC | 0.57 | 114 | - | £32.75 |
| 12P1740 | 4" | - | *S | PVC | 1.8 | 132 | £127.00 | - |
| 12P1740M | - | 110 | *S | PVC | 1.8 | 132 | - | £127.00 |
| 12P1760 | 6" | - | *S | PVC | 7 | 283 | £526.50 | - |
| 12P1760M | - | 160 | *S | PVC | 7 | 283 | - | £526.50 |
| 12P1780 | 8" | - | *S | PVC | 10 | 350 | £720.00 | - |



12P1780C
(PEHD)

(HEAVY PEHD/SS BLADE TYPE)
HAND WHEEL OPTION EXTRA



12P1715
(PVC)

| Ref | Size mm | Type | Mat | Wt, Kg | Length | Price | |
|----------|------------|------|-----|--------|--------|-------|---------------|
| | | | | | | | PEHD Range |
| 12P1779 | - | 110 | B | PEHD | 2.5 | - | £232.00 |
| 12P1780A | - | 125 | B | PEHD | 2.75 | - | £244.00 |
| 12P1780B | - | 160 | B | PEHD | 3.85 | 388 | new £256.00 |
| 12P1780C | - | 200 | B | PEHD | 5.85 | 435 | new £303.50 |
| 12P1781 | - | 250 | B | PEHD | 8.1 | 510 | new £390.50 |
| 12P1782 | - | 315 | B | PEHD | 12.7 | 663 | new £479.00 |
| 12P1783 | - | 355 | B | PEHD | 48 | - | new £861.00 |
| 12P1784 | H/W | 400 | B | PEHD | 56 | 845 | new £2,191.50 |
| 12P1785 | H/W | 500 | B | PEHD | 89 | - | new £2,895.00 |
| 12P1785A | H/W | 600 | B | PEHD | 148 | - | new £3,290.00 |

Extra Option For PEHD Valves
1 Meter Long Extension Spindle & Bracket
Up to 250mm Valves
 Eve Ref : 12MET10
 Price : £ 30.00 Each

Bracket Type 1 & 2
 Eve Ref : 12MB
 Price : £ 30.00 Each

We Recommend Top Support Bracket

*S = Plain Socket. B = Spigot (Connect with SOCKETS or RUBBER couplers) PEHD = B MM sizes = OD. Pipe Imp for bore (socketed) . PEHD Metric Spigot Type with seals & + Hand wheel now shown 400mm up to 600mm (Heavy makeup with SS blade). *(NB = Slide is in SS) 110mm also available spigoted . Avoid Grit/Sludge.

TIDAL FLAP VALVES IN HDPE (Complete With Fittings) Sizes : 125mm To 1,000mm


| Eve Ref | DN | Type | Fixings | Weight | £/Each |
|--------------|------|-------------------------|----------|--------|-----------|
| 12PMTYPEO40 | 100 | Sq. Body - Round Flap | 4 X M12 | 4 Kg | £197.54 |
| 12PMTYPEO60 | 150 | Sq. Body - Round Flap | 4 X M12 | 4 Kg | £221.34 |
| 12PMTYPEO80 | 200 | Sq. Body - Round Flap | 4 X M12 | 5 Kg | £261.80 |
| 12PMTYPEO81 | 250 | Sq. Body - Round Flap | 4 X M12 | 7 Kg | £321.30 |
| 12PMTYPEO82 | 300 | Sq. Body - Round Flap | 4 X M12 | 8 Kg | £354.62 |
| 12PMTYPEO84 | 400 | Hex. Body - Round Flap | 6 X M12 | 11 Kg | £630.00 |
| 12PMTYPEO85 | 450 | Hex. Body - Round Flap | 6 X M12 | 12 Kg | £652.12 |
| 12PMTYPEO87 | 600 | Hex. Body - Round Flap | 8 X M12 | 18 Kg | £785.40 |
| 12PMTYPEO88 | 700 | Multi Body - Round Flap | 13 X M12 | 55 Kg | £1,438.47 |
| 12PMTYPEO89 | 800 | Multi Body - Round Flap | 13 X M12 | 60 Kg | £1,892.10 |
| 12PMTYPEO90 | 900 | Multi Body - Round Flap | 13 X M12 | 75 Kg | £2,140.94 |
| 12PMTYPEO100 | 1000 | Multi Body - Round Flap | 16 X M12 | 85 Kg | £2,975.00 |

Material Specification


| | |
|------------------|---|
| Frame | HDPE - 300 |
| Valve | HDPE - 500 |
| Flap Seal | Stainless Steel |
| Bolts / Nuts | A4 |
| Mountings | See Fixing Details Above |
| Max. Pressure | 125mm To 300mm = 1 Bar 400mm To 1000mm = 0.6 Bar |
| Manual Operation | Lift Handle On Flap As Required |

Fixings Includes :- Studs, Nuts, Resin Cement, Back Seal

Square Body



Hex Body



(Wafer Type) SWING CHECK VALVES in PP

| Ref | Size | Bore | F/F O.D. | Gms | Price | Ref | Size | Bore | F/F O.D. | Gms | Price |
|---------|------|------|----------|-----|---------|---------|------|-------|----------|------|-----------|
| 12P5020 | 2" | 32mm | 20 x 109 | 180 | £154.00 | 12P5060 | 6" | 112mm | 26 x 220 | 730 | £282.00 |
| 12P5025 | 2.5" | 40mm | 20 x 123 | 230 | £160.00 | 12P5080 | 8" | 150mm | 35 x 275 | 1460 | £624.00 |
| 12P5030 | 3" | 52mm | 20 x 137 | 270 | £171.00 | 12P5081 | 10" | 190mm | 40 x 330 | 2200 | £899.00 |
| 12P5040 | 4" | 70mm | 22 x 164 | 370 | £198.00 | 12P5082 | 12" | 216mm | 45 x 380 | 3600 | £1,154.00 |
| 12P5050 | 5" | 92mm | 19 x 180 | 500 | £225.00 | 12P5083 | 14" | 266mm | 49 x 440 | 5600 | £2,234.00 |

Components:- Body, Disc, Blade & EPDM Standard (FPM Seal / CS/SS Body ring at extra cost). Outside Dias made to suit flange Stds. (F/F=Face to Face in mm. PVC types available. Full Flow Type '12P24' available 15mm-200mm size for max flow uses. [Data Sheet](#)

Full Flow Type '12P24' available 15mm-200mm size for max flow uses.

(Wafer Type) SPRING CHECK VALVES in PP

Non Return Valve for fitting between flanges in plastic pipework only, at any angle. The SS closing spring can also be in other materials (Hastelloy C) as an 'FPM; soft seat. Sizes to 300mm. Max pressure usable is 10 bars at ambient. Max 90° C. Cracking pressure is 0.02 bar approx. Fits between 4504/BS10 & 1560 flanges. PVC & PVDF available with changed Spec. & price. Applications for water, chemicals & air. Avoid shock use & dirt.

| Ref | Bore | Size | F/F x O.D. | Bolt Torque | Gms | Price |
|---------|-------|-------|---------------|-------------|-----|-------|
| 12P6005 | 15mm | 1/2" | 35mm x 45mm | 1.5kg/m | 80 | TBA |
| 12P6007 | 20mm | 3/4" | 35mm x 55mm | 1.5kg/m | 90 | TBA |
| 12P6010 | 25mm | 1" | 40mm x 64mm | 1.8kg/m | 92 | TBA |
| 12P6010 | 32mm | 1.25" | 40mm x 25mm | 1.8kg/m | 120 | TBA |
| 12P6015 | 40mm | 1.5" | 42mm x 95mm | 2.0kg/m | 150 | TBA |
| 12P6020 | 50mm | 2" | 44mm x 95mm | 2.5kg/m | 150 | TBA |
| 12P6025 | 60mm | 2.5" | 71mm x 111mm | 2.5kg/m | - | TBA |
| 12P6030 | 75mm | 3" | 75mm x 125mm | 2.5kg/m | - | TBA |
| 12P6040 | 100mm | 4" | 100mm x 159mm | 3.0kg/m | - | TBA |
| 12P6060 | 150mm | 6" | 133mm x 216mm | 4.0kg/m | - | TBA |
| 12P6080 | 200mm | 8" | 197mm x 253mm | 4.0kg/m | - | TBA |

Components:- Body, Poppet, Spider, Spring & Seal (F/F=face to Face) UPVC versions can be supplied at 10%+ extra on above prices.