

# 10 to 16 Bar

## **Valves**

### High quality polypropylene valves adding to the range and versatility of PLASSON fittings

|   |      | Order Number             | Size (mm)               |   |
|---|------|--------------------------|-------------------------|---|
| Quick<br>Coupling<br>Valve<br>(10 Bar Rating) |      | 2711                     | 20 (¾")                 | <ul> <li>instant on/off water supply valve</li> <li>compatible with GREENLINE, REDLINE<sup>™</sup> and<br/>ALKATHENE<sup>™</sup> pipes</li> <li>ideal for wash down areas and filling spray tanks</li> </ul>  |
|   |      | 2712                     | 25 (1″)                 |   |
| <b>Valve</b><br>(10 Bar Rating)               | I    | 2731                     | 20 (¾")                 | <ul> <li>economical BSP female threaded value</li> <li>small size and rugged polypropylene body make it ideal for use around the farm</li> </ul>  |
|   |      | 2732                     | 25 (1″)                 |   |
| <b>Riser Key</b><br>(10 Bar Rating)           | (12) | 2713<br>(Used with 2712) |                         | <ul> <li>bayonet type fitting used on end of hose to turn on<br/>PLASSON quick coupling valves</li> </ul>   |
| Compression<br>Stopcock<br>(16 Bar Rating)    |      | 2741.20                  | 20                      | <ul> <li>direct connection to GREENLINE, REDLINE<sup>™</sup>, RURAL BLACK and 20mm and 25mm ALKATHENE<sup>™</sup> pipe</li> <li>no more leaking threaded joints</li> <li>cost effective - do away with threaded adapters, to connect valve to the pipe</li> </ul> |
|   |      | 2741.25                  | 25                      |   |
|   |      | 2741.32                  | 32                      |   |
| Angle<br>Seat Valve<br>(8 Bar Rating)         | L    | 2735.32                  | 32 (1¼″)                | <ul> <li>economical BSP male threaded valve</li> <li>rugged polypropylene construction to take the knocks</li> <li>full-bore flow performance when the valve is open</li> </ul>   |
|   |      | 2735.40                  | 40 (1½")                |   |
|   |      | 2735.50                  | 50 (2″)                 |   |
| Check<br>Valve Insert<br>(16 Bar Rating)      |      | 2720.25                  | 25                      | <ul> <li>check valve designed to be inserted into 25mm<br/>PLASSON fittings</li> </ul>  |
|   |      |                          |                         | <ul> <li>compatible with REDLINE™, RURAL BLACK,<br/>BLACKLINE PN16 and 20mm ALKATHENE™ pipes</li> </ul>   |
|   |      |                          |                         | used for backflow protection  |
| Valve Box                                     |      | 193*                     | 155 x 200 x 200<br>high | <ul> <li>house and protect valves and meters</li> <li>tough polyethylene construction</li> <li>snap on lid for easy access</li> <li>colour coded lids for asset identification</li> <li>Notes: *Valve box only - no lid **Green lid *** lue lid</li> </ul>        |
|   |      | 193LIDGR**               | 155 x 200               |   |
|   |      | 193LIDBL***              | 155 x 200               |   |

## **Technical Specifications**

#### **Fittings**

- Body polypropylene food grade polymer
- Backing nut polypropylene food grade polymer
- Split ring acetyl
- 'O' ring nitrile rubber (70 Shore A.NBR)

#### Saddles

- Reinforcing ring on BSP threaded outlets stainless steel
- Nuts stainless steel
- Bolts stainless steel
- Threads B.S.P. standard





