

## PH443 - FUEL DISPENSING - SOFT WALL

Applicable Standard : EN 1360 Type 1



## Construction

|                      |                                                                                                                                                        |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inner tube</b>    | Black colour, Synthetic rubber resistant to petrol and diesel fuel                                                                                     |
| <b>Reinforcement</b> | Double Textile braid                                                                                                                                   |
| <b>Cover</b>         | Black Colour, synthetic rubber resistant to fuel and weather. Available in Wrap and Smooth finish*, Colour option Blue and Green available on request. |
| <b>Application</b>   | Petrol and diesel fuel dispensing lines of pressure 235 psi                                                                                            |

| Item Code | Dash Size | DN | ID   |      | OD   |      | WP  |     | BP  |     | BR/r |     | W<br>W | Qty (ft) | Type | No of sections |
|-----------|-----------|----|------|------|------|------|-----|-----|-----|-----|------|-----|--------|----------|------|----------------|
|           |           |    | inch | mm   | inch | mm   | psi | bar | psi | bar | inch | mm  | kg/m   |          |      |                |
| PH443-08  | -08       | 12 | 1/2  | 12.5 | 0.91 | 23.0 | 235 | 16  | 700 | 48  | 2.4  | 60  | 0.385  |          |      |                |
| PH443-10  | -10       | 16 | 5/8  | 16.0 | 1.02 | 26.0 | 235 | 16  | 700 | 48  | 3.1  | 80  | 0.396  |          |      |                |
| PH443-12  | -12       | 19 | 3/4  | 19.0 | 1.14 | 29.0 | 235 | 16  | 700 | 48  | 3.9  | 100 | 0.450  |          |      |                |
| PH443-13  | -13       | 21 | 7/8  | 22.0 | 1.22 | 31.0 | 235 | 16  | 700 | 48  | 5.1  | 130 | 0.565  |          |      |                |
| PH443-16  | -16       | 25 | 1    | 25.0 | 1.38 | 35.0 | 235 | 16  | 700 | 48  | 5.9  | 150 | 0.571  |          |      |                |



**Temperature Range** : Continuous: -30°C to +55°C

**Electrical resistance max** : 1 X 10<sup>2</sup> ohms

\*Smooth cover available only upto size 1"