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## **UK ENQUIRIES**

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Email: uk.sales@aalberts-ips.com

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#### INTERNATIONAL ENQUIRIES

**EXPORT** 

Tel: +44 (0) 1302 855 656 Email: export@aalberts-ips.com CONNECT CONTROL

#### Tectite

**XPress** 

VSH Shurjoint

Terrier

**Ballorex** 

Pegler

Prestex

Yorkshire

Endex

Kuterlite



# **DIFFERENTIAL PRESSURE VALVES**

**PUTTING YOU IN CONTROL** 





Aalberts Integrated Piping Systems Ltd

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Registered in England Company No. 00401507

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LIT, REF: 880137







#### **PEGLER DIFFERENTIAL VALVES**

Prevents unnecessary increases in circulating pressure when thermostatic or motorised valves close, leading to system or valve noise. Also allows water flow for pump overrun in place of a fixed bypass only when required.

As recommended for compliance with Building Regulations Part L1 and L2. Available in 3 sizes from 3/4" up to 1 1/4", the Pegler DPV is intended for domestic to light commercial applications.

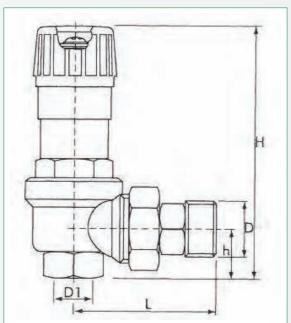
#### **SPECIFICATION**

- Small proportional deviation
- Maximum response accuracy due to calibrated high tensile spring
- ♣ Low friction
- Directly readable adjustment
- Excellent flow characteristics
- Gunmetal
- → Setting range 50-500 mbar
- Max operating temperature 100°C
- Min operating temperature 1°C
- Max operating pressure 6 bar

### **PRODUCT RANGE**

Description	Size	Order code
Pegler Differential Pressure Valve	3/4"	678022
Pegler Differential Pressure Valve	1"	678023
Pegler Differential Pressure Valve	1 1/4"	678024





Dimensions (mm)					
SIZE	D1 ("F)	D1 ("M)	L	н	h
3/4"	3/4"	3/4"	70	120	26
1"	1"	1"	83.5	138	33
1 1/4"	1 1/4"	1 1/4"	100	148	39

#### **SETTINGS AND FLOW**

