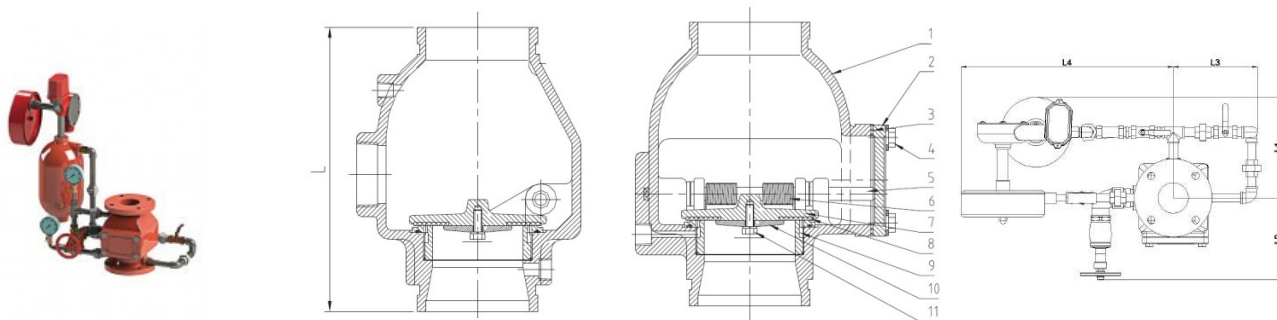


WET STATION S/S



APPLICATION

The wet alarm valve functions like a normal check valve with the additional capability of generating alarms when activated. The pipes both upstream and downstream of the valve are filled with water, and the sprinkler breakage triggers immediate intervention on the fire. The system includes a control valve, delay chamber, wet alarm and hydraulic alarm bell.

Application on systems not subject to freezing.

The station is supplied fully assembled, complete with: grooved wet valve body, trim, 2 pressure gauges, 1 pressure switch, delay chamber and alarm bell.

Please note: the gate valve must be ordered separately.

TECHNICAL DATA

Connections: grooved/grooved

Maximum working pressure: 20 bar.

Maximum working temperature: 70°C.

| | DN 100 | DN 150 | DN 200 |
|--------|--------|--------|--------|
| L [mm] | 270 | 340 | 432 |

| Num. | Description | Material |
|------|----------------|-----------------|
| 1 | Body | Ductile iron |
| 2 | Lid | Ductile iron |
| 3 | Gasket | EPDM |
| 4 | Small parts | Carbon steel |
| 5 | Stem | Stainless steel |
| 6 | Spring | Stainless steel |
| 7 | Clapet | Ductile iron |
| 8 | Clapet seal | EPDM |
| 9 | Sede clapet | Bronze |
| 10 | Seal retention | Brass |
| 11 | Small parts | Stainless steel |

PROSYSTEM ITALIA SRL

Via Friuli venezia Giulia, 15
30030 Pianiga - Venezia - Italy
T +39.041.510.1622
F +39.041.5131351

P.IVA 03470750278
Reg.Imp. Ve 03470750278
Cap.soc. € 90.000,00
REA Padova n° 311219

info@prosystemitalia.com
prosystemitalia.com

APPROVALS

FM, UL, CE



| Codice | Nome | Peso | Numero di pezzi |
|-----------|--|------|-----------------|
| 820210 | DN 100 S/S | 27 | 1 |
| 820211 | DN 150 S/S | 58 | 1 |
| 820212 | DN 200 S/S | 85 | 1 |
| 820210G03 | O-RING STAZIONE UMIDO DN100 FIG. 3 | 0.01 | 1 |
| 820211G03 | O-RING STAZIONE UMIDO DN150 FIG. 3 | 0.01 | 1 |
| 820212G03 | O-RING STAZIONE UMIDO DN200 FIG. 3 | 0.01 | 1 |
| 820210G04 | O-RING STAZIONE UMIDO DN100 FIG. 4 | 0.01 | 1 |
| 820211G04 | O-RING STAZIONE UMIDO DN150 FIG. 4 | 0.01 | 1 |
| 820212G04 | O-RING STAZIONE UMIDO DN200 FIG. 4 | 0.01 | 1 |
| 820210G05 | DISCO STAZIONE UMIDO DN100 FIG. 5 | 0.01 | 1 |
| 820211G05 | DISCO STAZIONE UMIDO DN150 FIG. 5 | 0.01 | 1 |
| 820212G05 | DISCO STAZIONE UMIDO DN200 FIG. 5 | 0.01 | 1 |
| 820210G15 | CLAPET STAZIONE UMIDO DN100 FIG. 15 | 0.01 | 1 |
| 820211G15 | CLAPET STAZIONE UMIDO DN150 FIG. 15 | 0.01 | 1 |
| 820212G15 | CLAPET STAZIONE UMIDO DN200 FIG. 15 | 0.01 | 1 |

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