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