



A SIATA TECHNICAL BULLETTIN: 6/97 - 18 Luglio 1997 -/Dc/rn

FILTRATION VALVES - (PRO-FILTER 300)

We are pleased to up-date you about the complete range of our FILTRATION VALVES (PRO-FIILTER 300):

63 mm - side mounted

Code nr.	Description	Union Adaptors
V363F/05		NONE
V363F-FE/05	external threading	nr. 6 pieces 494-I
V363F-BWFE/05	external threading without fast rinse	nr. 5 pieces 494-I
V363F-BW1/05	external threading without fast rinse with spring (recommended in case of lack of pressure)	nr. 5 pieces 494-I

50 mm - side - top mounted

Code nr.	Description	Union Adaptors
V350F-FE/05	side mounted external threading	nr. 6 pieces 494-A
V351F-FE/05	top mounted external threading	nr. 4 pieces 494-A nr. 1 filter 5201-F
V350F-BWFE/05	side mounted without fast rinse external threading	nr. 5 pieces 494-A
V350F-BW1/05	side mounted external threading without fast rinse with spring (recommended in case of lack of pressure)	nr. 5 pieces 494 - A



3 WAY HYDROPNEUMATIC VALVES

3V-63

3V-63FE	external threading	nr.3 pieces	494-I
3V-50 FE	external threading	nr.3 pieces	494-A

NOTES:

a) **V363F/05 and V363F-FE/05**
V350F-FE/05 and V351F-FE/05

CYCLES: SERVICE - BACKWASH - FAST RINSE

These valves can be used with Standard 2-pilots timers, type XP CONTROLLER or AQUA TIMER with Cam - code nr. 425-22210 (see enclosed).

In this case times cycles 2C (brine draw) and 3C (slow rinse) have to be programmed to 0.

Alternatively, you can use the new XP2-F/05 expressly conceived for the PRO-FILTER 300 valves: time cycles are factory pre-programmed and suitable cam assembled.

Enclosed you will find the installation guides where the connections with the controller are clearly indicated.

b) **V363F-BWFE/05 and V363F-BW/05:**
V350F-BWFE/05

New version of valves - They do not comprise the part of the final rinsing (fast rinse) .

Cycles: SERVICE and BACKWASH

These valves can be used with the Standard 1-pilot timers, type XP CONTROLLER or AQUA TIMER with Cam - code nr. 425-11101 (see enclosed).

In this case times cycles 2C (brine draw) and 3C (slow rinse) have to be programmed to 0.



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Alternatively, you can use the new XP1-F/05 expressly conceived for the PRO-FILTER 300 valves: time cycles are factory pre-programmed and suitable cam assembled.

Enclosed you will find the installation guides where the connections with the controller are clearly indicated.

c) V363F-BW1/05 and V350F-BW1/05:

New version of valves - They do not comprise the part of the final rinsing (fast rinse) .
A special spring is assembled on the piston to allow the valve goes back to SERVICE in case of lack of water.

Cycles: SERVICE and BACKWASH

These valves can be used with the Standard 1-pilot timers, type XP CONTROLLER or AQUA TIMER with Cam - code nr. 425-11101 (see enclosed).

In this case times cycles 2C (brine draw) and 3C (slow rinse) have to be programmed to 0.

Alternatively, you can use the new XP1-F/05 expressly conceived for the PRO-FILTER 300 valves: time cycles are factory pre-programmed and suitable cam assembled.

Enclosed you will find the installation guides where the connections with the controller are clearly indicated.

3 WAY VALVES:

Flow diagrams (DA 0153 -1-4) and cam drawing enclosed. (code 425-22211)

Should you need any additional information, please do not hesitate to contact us.

Rosalba Nannucci

(Inviato a Tekwater, Tekwasser, CMC Yu,
BETA, BLAULAIN, OSMO, SIATA ASIA)

S.I.A.T.A. S.p.A.

