

SIATA VALVE V360SMDA



*Valvola standard colore blu /
Standard valve blue color

V360

PRESSIONE

- Pressione di esercizio: _____ da 2 a 6 bar
- Resistenza statica alla pressione: _____ 22 bar

PORTATA (3.5 bar in ingresso)

- Portata di esercizio (Delta P = 1 bar): _____ 32 mc/h
- Portata di picco (Delta P = 1.9 bar): _____ 42 mc/h
- Portata di controlavaggio (Delta P = 1.9 bar): _____ max 15 mc/h
- Portata del lavaggio lento: _____ da 480 a 1300 lt/h
- Portata lavaggio veloce (Delta P = 1.9 bar): _____ max 18 mc/h

QUANTITATIVO MAX DI RESINA RIGENERABILE: _____ 1200 lt

TEMPERATURA DI ESERCIZIO: _____ da 5 a 40° C

MATERIALE CORPO VALVOLA: _____ ABS + FV

COLORE STANDARD: _____ Blu (colore nero disponibile su quantità)

RIGENERAZIONE IN EQUI-CORRENTE

- Cicli regolabili: _____ a seconda del timer
- Durata Massima disponibile: _____ a seconda del timer

POTENZA ELETTRICA _____ vedi timer

CICLI DELLA RIGENERAZIONE

- 1) Controlavaggio _____ contro-corrente
- 2) Aspirazione _____ equi-corrente
- 3) Lavaggio Lento _____ equi-corrente
- 4) Lavaggio Rapido + Salamoia _____ equi-corrente
- 5) Servizio _____ equi-corrente

DIMENSIONI

- Attacco Bombola (laterale): _____ con flange (vedi raccordi)
- Conduffura allo scarico: _____ ISO ± 40 mm maschio
- Conduffura alla salamoia: _____ ± 1"

RACCORDI INGRESSO/USITA DISPONIBILI

- Flangia pvc 1" ½ GAS filettata femmina
- Flangia pvc 2" GAS filettata femmina
- Flangia pvc 2" ½ GAS filettata femmina
- Flangia pvc 3" GAS filettata femmina
- Flangia pvc ISO 50 incollaggio
- Flangia pvc ISO 63 incollaggio
- Flangia pvc ISO 75 incollaggio
- Flangia pvc ISO 90 incollaggio

ACCESSORI/OPZIONI

- Valvola filtro
- Valvola per impianti di Demineralizzazione
- Valvola Salamoia 3/4" TD0145-ANEW

CERTIFICATI

- Conformità al DM 174 del 06/04/2004
- Direttiva 2014/30/UE (EMC)
- Basso Voltaggio 2014/35/UE
- Direttiva 2011/65/EC (RoHS)
- Direttiva Macchine 2006/42/EC

V360

PRESSURE

- Operating Pressure: _____ from 2 to 6 bar
- Static resistance to pressure: _____ 22 bar

FLOW RATE (3.5 bar inlet)

- Service Flow rate (1 bar drop): _____ 32 mc/h
- Peak Flow rate (1.9 bar drop): _____ 42 mc/h
- Backwash (1.9 bar drop): _____ max 15 mc/h
- Slow rinse: _____ from 480 to 1300 lt/h
- Fast rinse (1.9 bar drop): _____ max 18 mc/h

MAXIMUM QUANTITY OF REGENERATIVE RESIN: _____ 1200 lt

OPERATING TEMPERATURE: _____ from 5 to 40° C

VALVE MATERIAL: _____ ABS + FV

STANDARD COLOR: _____ Blue (black color available on quantity)

DOWNFLOW REGENERATION

- Adjustable cycles: _____ depend on the timer
- Time available: _____ depend on the timer

ELECTRICAL RATE _____ see timers

REGENERATION CYCLE

- 1) Backwash _____ Upflow
- 2) Brine _____ Downflow
- 3) Slow Rinse _____ Downflow
- 4) Rapid Rinse + Brine Refill _____ Downflow
- 5) Service _____ Downflow

DIMENSIONS

- Mounting base (lateral): _____ with flange (see flange connections)
- Drain line: _____ ISO ± 40 mm male
- Brine line: _____ ± 1"

PIPING FITTING IN/OUT AVAILABLE (FLANGE CONNECTIONS)

- Pvc flange fittings 1" ½ GAS threaded female
- Pvc flange fittings 2" GAS threaded female
- Pvc flange fittings 2" ½ GAS threaded female
- Pvc flange fittings 3" GAS threaded female
- Pvc flange ISO 50 to be glue
- Pvc flange ISO 63 to be glue
- Pvc flange ISO 75 to be glue
- Pvc flange ISO 90 to be glue

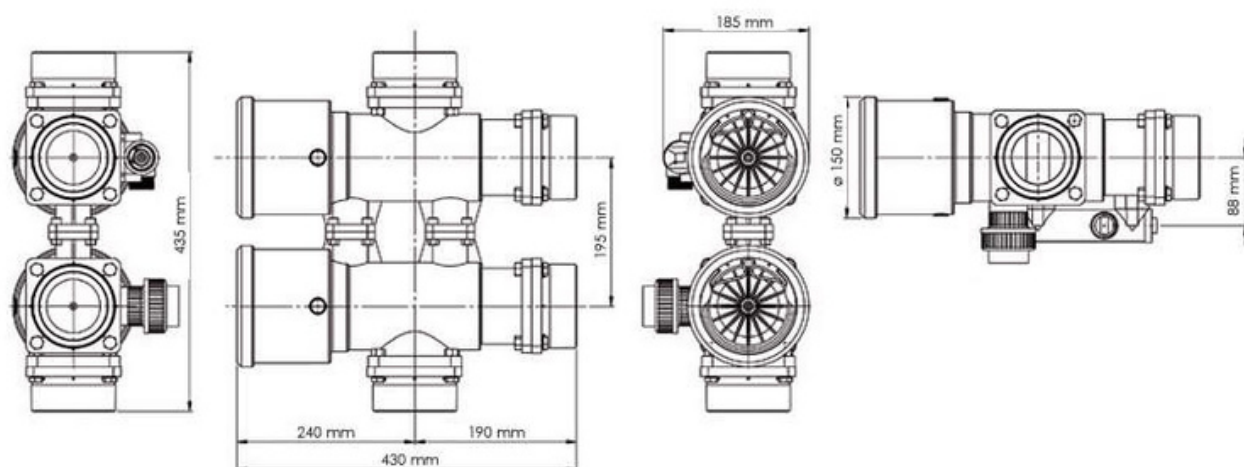
ACCESSORIES/OPTIONS

- Filter Valve
- Demineralization Valve
- 3/4" Brine Valve TD0145-ANEW

CERTIFICATES

- DM 174 DD April 06, 2004 compliance
- 2014/30/UE (EMC) Directive
- 2014/35/UE Low tension
- 2011/65/EC (RoHS) directive
- Machine Directive 2006/42/EC

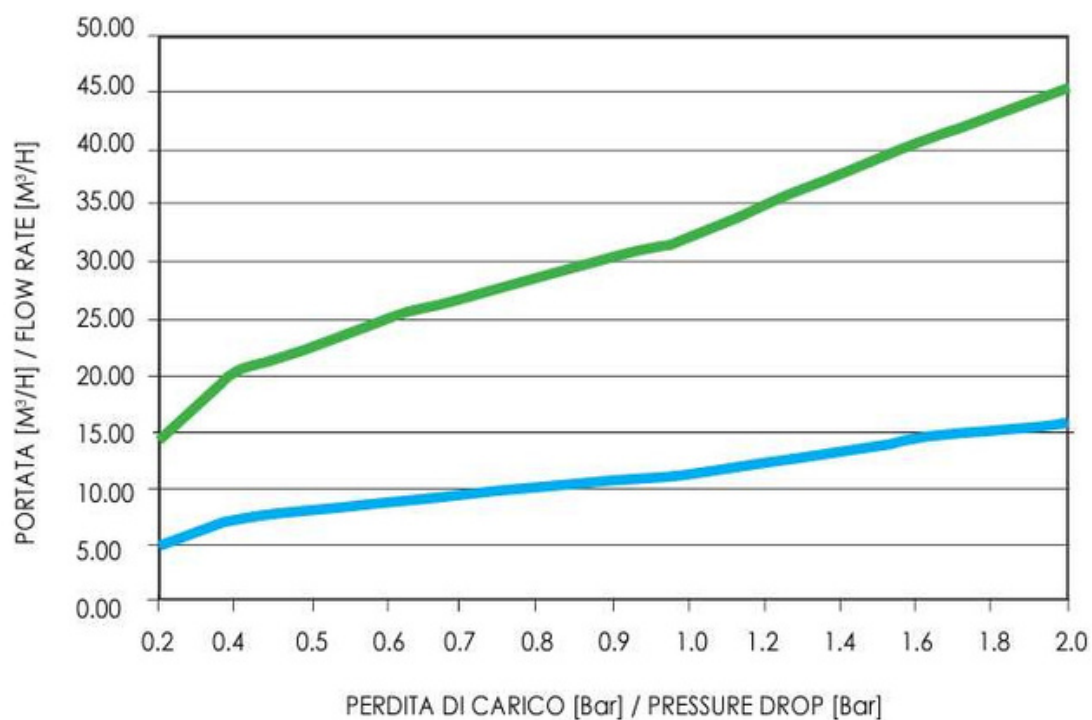
DIMENSIONI / DIMENSIONS



PERDITE DI CARICO/ PRESSURE DROPS

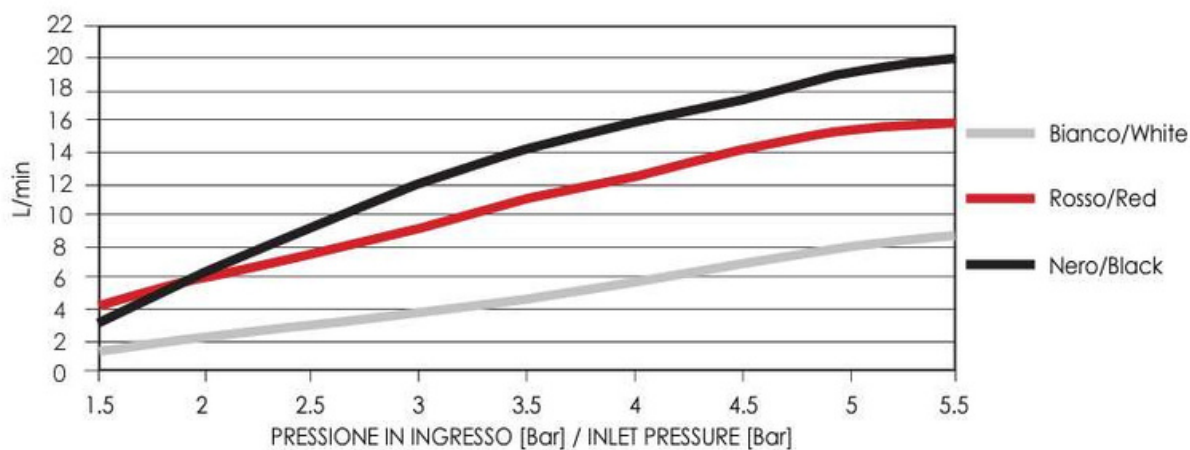
SERVIZIO & CONTROLAVAGGIO/ SERVICE & BACKWASH

— Servizio/Service
— Controlavaggio/Backwash

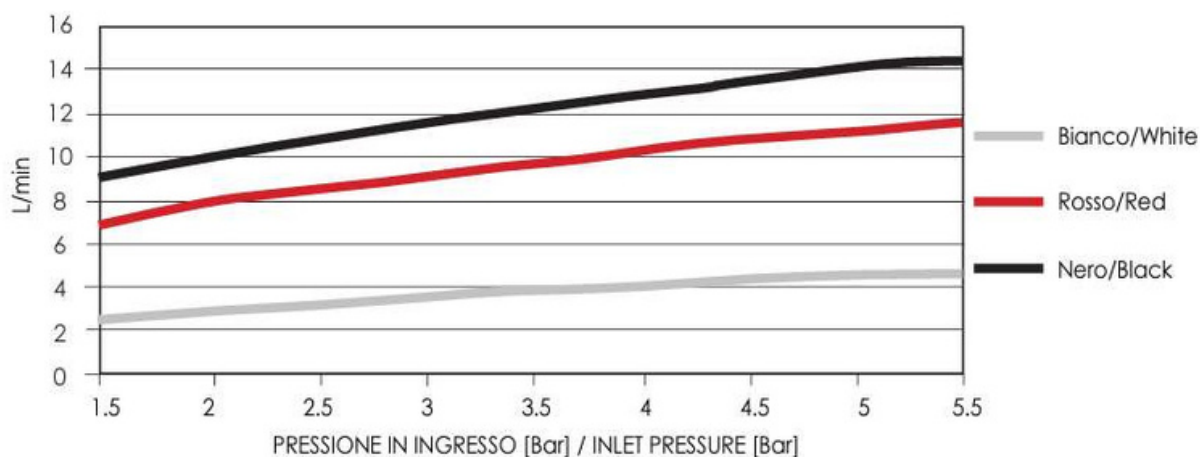


Diametro Diameter	Volume di resina Resin volume	Iniettore DF Injector DF
Pollici Inches	L	
20 - 21	200 - 250	Bianco / White
24	251 - 300	Rosso / Red
30 - 36	301 - 750	Nero / Black
42 - 48	751 - 1200	Grigio / Grey

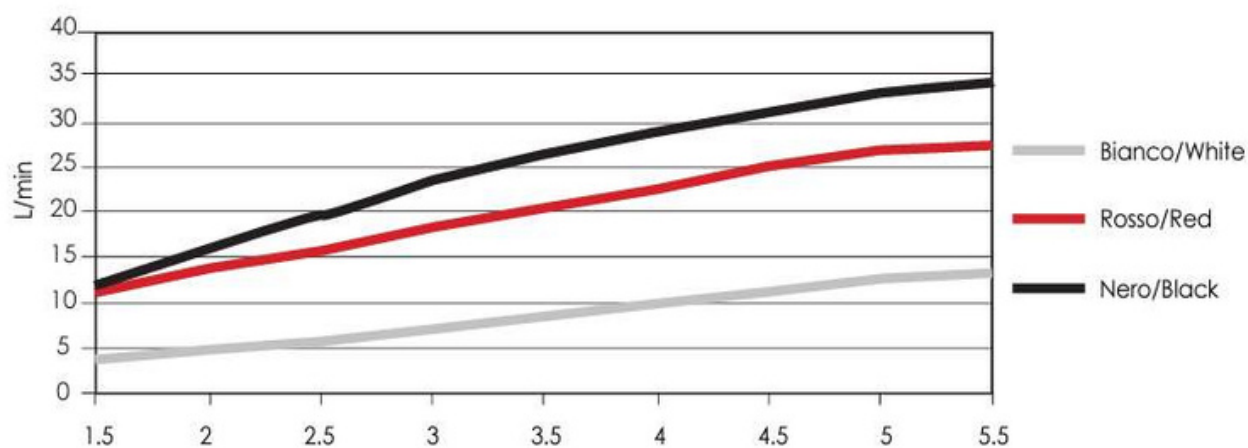
**PRESTAZIONE ASPIRAZIONE EIETTORI BIANCO - ROSSO - NERO /
WHITE - RED - BLACK INJECTORS BRINE SUCTION PERFORMANCE**



**PRESTAZIONE LAVAGGIO LENTO EIETTORI BIANCO - ROSSO - NERO /
WHITE - RED - BLACK INJECTORS SLOW RINSE PERFORMANCE**



**PRESTAZIONE ASPIRAZIONE + LAVAGGIO LENTO EIEETTORI BIANCO - ROSSO - NERO /
WHITE - RED - BLACK INJECTORS BRINE SUCTION + SLOW RINSE PERFORMANCE**



**PRESTAZIONE EIEETTORE GRIGIO /
GREY INJECTOR PERFORMANCE**

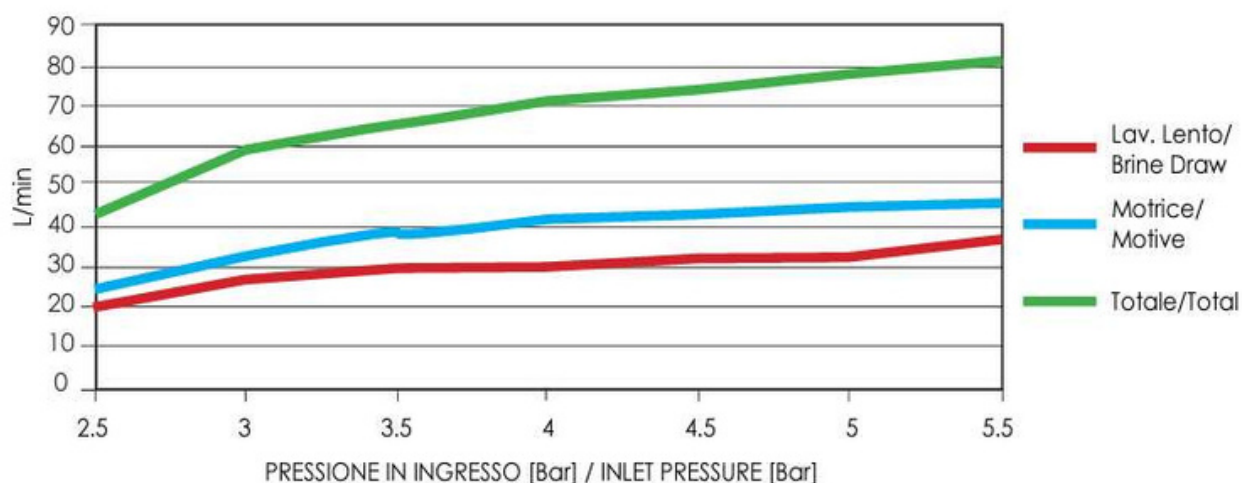


Diagramma di flusso del servizio
Service flux diagram

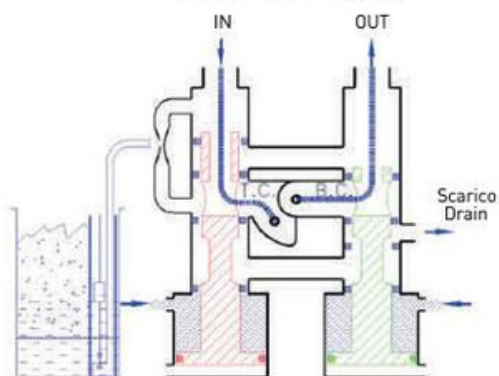


Diagramma controlavaggio
Backwash diagram

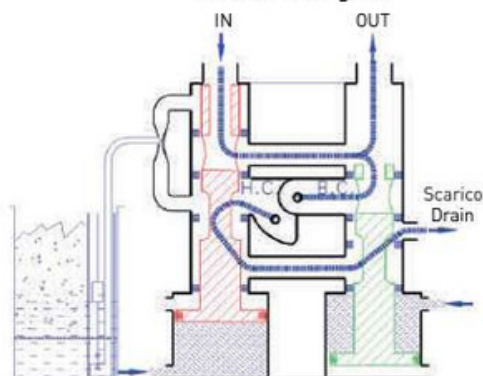


Diagramma aspirazione salamoia
Brine suction diagram

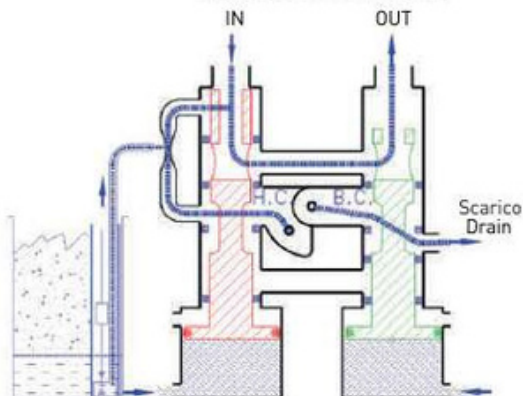


Diagramma lavaggio lento
Slow rinse diagram

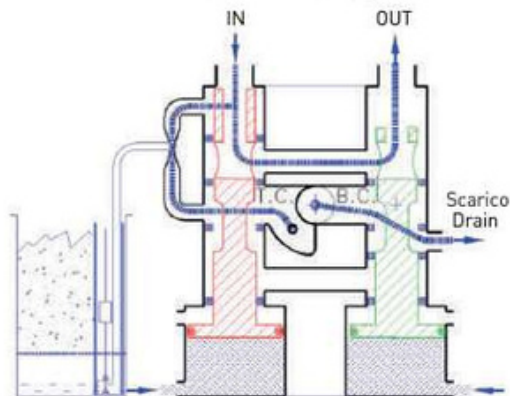
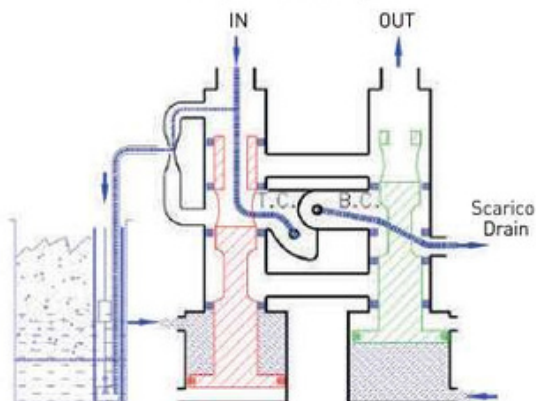


Diagramma lavaggio veloce
rapid rinse diagram



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