

# Monobloc Water Softener Fleck Hot Water



Hot water softeners

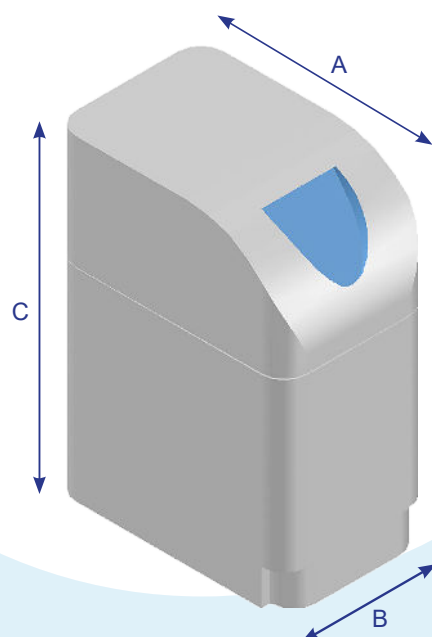


ION EXCHANGE

INDUSTRIAL SOFTENING

MONOBLOC HOT WATER SOFTENERS

- Chronometrics or volumetrics softeners ensuring a continuous flow of softened water with peak flow rates up to 2.75 m<sup>3</sup>/h.
- Electromecanic controller allowing the adjustment of the regeneration cycles.
- Volumetric triggering proportional to the volume of treated water.
- From 4 to 30 liters of resin (food grade).
- Delivered with integrated proportional Mixer by-pass and connection 1"



## ADVANTAGES

- removes the scale deposits in the house along with the associated inconvenience.
- preserves the life of all water using appliances in the house.
- simplified installation with bypass and connection 1".
- an integrated proportional mixer avoids the corrosion issues.
- an integrated safety device avoids the overflow of the brine tank.
- simplified maintenance and tested solidity.

# Monobloc Hot Water Softeners

## TECHNICAL CHARACTERISTICS

Reference	Functioning	Resin volume	Tank	Softener dimensions (mm)		
				A (L)	B (I)	C (H)
VS460-04I-M-C	Chronométric	4 L	7 x 13	475	250	550
VS460-04I-M-V	Volumétric	4 L	7 x 13	475	250	550
VS460-08I-M-C	Chronométric	8 L	8 x 17	500	320	650
VS460-08I-M-V	Volumétric	8 L	8 x 17	500	320	650
VS460-10I--M-C	Chronométric	10 L	8 x 17	500	320	650
VS460-10I-M-V	Volumétric	10 L	8 x 17	500	320	650
VS460-16I-M-C	Chronométric	16 L	8 x 35	500	320	1110
VS460-16-M-V	Volumétric	16 L	8 x 35	500	320	1110
VS460-20I-M-C	Chronométric	20L	8 x 35	500	320	1110
VS460-20I-M-V	Volumétric	20L	8 x 35	500	320	1110
VS460-25I-M-C	Chronométric	25L	10 x 35	500	320	1110
VS460-25I-M-V	Volumétric	25L	10 x 35	500	320	1110
VS460-30I-M-C	Chronométric	30L	10 x 35	500	320	1110
VS460-30I-M-V	Volumétric	30L	10 x 35	500	320	1110

Operating pressure : 2,5 to 6 bar

Operating temperature : 2 to 65°C

Connections : 1"

Maximum flow rate : 2,75 m<sup>3</sup>/h

Resin volume	Maximum flow rate m <sup>3</sup> /h	Exchange capacity °F	Salt consumption kg/regeneration
4	0.20	20	0.48
8	0.40	20	0.96
10	0.50	50	1.20
16	0.80	80	1.92
20	1.00	100	2.40
25	1.25	125	3.00
30	1.50	150	3.60



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