

Technical specifications



BIOQUELL-SOFT water softener for installation in cold water supply lines.

Model	JBQ-S
Pipe connection	1"
Flow rate up to m ³ /h	2.0
Pressure drop at nominal flow rate bar/psi	0.4/5.8
Peak flow maximum m ³ /h	3.5
Salt consumption per m ³ softening from 20° dH to 8° dH kg	0.32
Power-Connection V/Hz	230/50
Maximal power consumption Watts	10
Order No.	8200047



BIOSTAT-HY water conditioner for installation in cold water supply lines.

Model BST	2015 HY	2025 HY	2050 HY
Pipe connection	¾"	1"	1½"
Flow rate up to m ³ /h	1.5	2.5	5
Pressure drop at nominal flow rate bar/psi	0.2/3.0	0.4/5.8	0.4/5.8
Power-Connection V/Hz	230/50	230/50	230/50
Maximal power consumption Watts	20	25	50
Order No.	8210429	8210430	8210431



ZEWA leakage protection for installation in cold water supply lines.

Pipe connection	¾"	1"	1¼"
Flow rate up to m ³ /h	4.0	5.0	6.0
Pressure drop at nominal flow rate bar/psi	0.4/5.8	0.6/8.7	0.7/10.1
Power-Connection V/Hz	230/50	230/50	230/50
Order No.	8140001	8140002	8140003

JULIA dosing pump for installation in cold water supply lines.

Model	JJP 3	JJP 4	JJP 10	JJP 25	JJP 60
Pipe connection	1"	1"	1¼"	1½"	2"
Pressure drop at the upper work limit bar/psi	0.7/10.1	0.7/10.1	0.8/11.6	0.7/10.1	0.7/10.1
Container capacity l	3	6	25	25	60
Metering volume per fill m ³ water	24-40	48-80	200-330	200-330	480-880
Power-Connection V/Hz	230/50	230/50	230/50	230/50	230/50
Order No.	8309070	8309071	8309072	8309073	8309074



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Technical specifications



JPF+

Backwash protective filter PROFI (JPF⁺) and PROFIMAT (JPF⁻-A) for installation in cold water supply lines.

Pipe connection	¾"	1"	1¼"	1½"	2"
Flow rate up to m ³ /h	4.0/5.0	4.5/7.0	5.5/8.5	16/24	17/26
Pressure droop after the back-washing bar	0.2/0.5	0.2/0.5	0.2/0.5	0.2/0.5	0.2/0.5
Pressure drop after the back-washing psi	3.0/7.5	3.0/7.5	3.0/7.5	3.0/7.5	3.0/7.5
Mesh size mm	0.1	0.1	0.1	0.1	0.1
Order No. JPF ⁺	8010072	8010074	8010074	8107012	8107013
Order No. JPF ⁻ -A T*	8020104	8020105	8020106	8307012	8307013
Order No. JPF ⁻ -A TP**	8020107	8020108	8020109	8020069	8020073

*T: time-control

**TP: pressure-control



JPF⁻-A

Backwash protective filter PROFI (JPF⁺) for installation in cold water supply lines.



Pipe connection	¾"	1"	1¼"	1½"	2"
Flow rate up to m ³ /h	4.0	4.5	5.5	16	17
Installation length mm	180	195	230	252	280
Mesh size mm	0.1	0.1	0.1	0.1	0.1
Order No. JPM	8170200	8170201	8170202	8150107	8150108

PRO-SAFE leakage protection for installation in cold water supply lines.



Model	JPS
Pipe connection	¾" - 1¼"
Flow rate up to m ³ /h	4.0
Pressure drop at nominal flow rate bar/psi	0.5/7.5
Power-Connection V/Hz	230/50
Maximal power consumption Watts	max. 3
Order No.	8140011