

Control valves

Application

Control valves are used for automatic control and regeneration of softening devices based on ion exchange technology



Control valve Fleck 9000 SE



Control valve Fleck 6600



Control valve Fleck 5600

Technical data

Control valve Fleck 4600		Flow Rate 4,5 m ³ /h
Material	brass	
Water in-flow	1"	
Water discharge	1"	
Type of regulation	timer, quantity-based	
Working Flow	m ³ /h	4,5
Max. working flow rate	m ³ /h	5,9
Backwash	m ³ /h	1,6
Max. Temperature	°C	43 (option 82)

Control valve Fleck 5600		Flow rate 4,5 m ³ /h
Material	Noryl	
Water in-Flow rate	1"	
Water discharge	1"	
Type of regulation	timer	
Working Flow rate	m ³ /h	4,5
Max. Working Flow rate	m ³ /h	5,9
Backwash	m ³ /h	1,6
Max. Temperature	°C	43

Control valve Fleck 6600		Flow rate 4,5 m ³ /h
Method of regeneration	One-directional	
Material	Noryl	
Water in-Flow rate	1"	
Water discharge	1"	
Type of regulation	Quantity-based	
Working Flow rate	m ³ /h	4,5
Max. Working Flow rate	m ³ /h	5,9
Backwash	m ³ /h	1,6
Max. Temperature	°C	43

Control valve Fleck 3150		Flow rate 22 m ³ /h
Place of attachment	top	
Material	brass	
Water in-Flow rate	2"	
Water discharge	2"	
Type of regulation	Quantity-based, timed, electronic	
Working Flow rate	m ³ /h	22
Max. Working Flow rate	m ³ /h	28
Return flushing	m ³ /h	24
Max. Temperature	°C	43/(option 65)

Control valves

Technical data

Control valve Fleck 2750		Flow rate 5,9 m³/h
Material	Brass	
Water in-Flow rate	1"	
Water discharge	1"	
Type of regulation	quantity, timer, electronic	
Working Flow rate	m ³ /h	5,9
Max. Working Flow rate	m ³ /h	7,5
Backwash	m ³ /h	5,6
Max. Temperature	°C	43 / 82 / 65

Control valve Fleck 2850		Flow rate 11,6 m³/h
Material	brass	
Water in-Flow rate	1 1/2"	
Water discharge	1 1/2"	
Type of regulation	quantity, timer, electronic	
Working Flow rate	m ³ /h	11,6
Max. Working Flow rate	m ³ /h	15
Backwash	m ³ /h	11,1
Max. Temperature	°C	43/(option 65)

Control valve Fleck 2900		Flow rate 24 m³/h
Material	brass	
Water in-Flow rate	2"	
Water discharge	2"	
Type of regulation	quantity, timer, electronic	
Working Flow rate	m ³ /h	24
Max. Working Flow rate	m ³ /h	31
Backwash	m ³ /h	5,6
Max. Temperature	°C	43/(option 65)

Control valve Fleck 3900		Flow rate 56,8 m³/h
Material	brass	
Water in-Flow rate	3"	
Water discharge	3"	
Type of regulation	quantity, timer, electronic	
Working Flow rate	m ³ /h	56,8
Max. Working Flow rate	m ³ /h	73,8
Backwash	m ³ /h	22,7
Max. Temperature	°C	43

Control valve Fleck 9000 TWIN		Flow rate 4,7 m³/h
Material	Medenina	
Water in-Flow rate	1"	
Water discharge	1"	
Type of regulation	timer	
Working flow rate	m ³ /h	4,7
Max. Working Flow rate	m ³ /h	6,3
Backwash	m ³ /h	1,9
Max. temperature	°C	43/(option 65)

Control valve Fleck 9500 TWIN		Flow rate 8,4 m³/h
Material	Brass	
Water in-Flow rate	1 1/2"	
Water discharge	1 1/2"	
Type of regulation	timer	
Working flow rate	m ³ /h	8,4
Max. Working Flow rate	m ³ /h	11,2
Backwash	m ³ /h	3,3
Max. temperature	°C	43