

ALS Group USA, Corp.

10450 Stancliff Rd. Suite 210 Houston, Texas 77099

Certified Product Listing

For:

Drinking Water System Components - Health Effects

Company:

Ross Valve Mfg. Co., Inc. 79 102nd St- Suite 100 Troy, NY 12180, United States

Plant Location:

Troy, NY, United States

Standards:

NSF/ANSI/CAN 61 - 2022 NSF/ANSI 372 - 2022

Certificate:

Issued Date: 04/27/2020

Material/Product:

Angle Body Water Control Valves

Contact Temperature:

23 ± 2°C

Models:

20F/21F SERIES

20WR

23DP

23RWR

23WR

30AWR

40AWR

40DAWR

40DP

40RF

40WR

42AFCV

42WR

42WRS

43WR

45FWR SERIES

45WR

50FWR

50RWR SERIES

70SWR SERIES

Anticavitation trim/options

Suffixes:

Wetted Parts:



Product certified to NSF/ANSI/CAN 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA.



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A â€" Surge Control (Hydraulic Trigger)

ACAV â€" Anti-Cavitation Trim

ACAV3 â€" Anti-Cavitation Trim (3 Stage)

AL â€" Altitude Pilot

AP – Auxiliary Pilot

BP – Back Pressure Sustaining Pilot

CE â€" Check Feature (External)

CI â€" Check Feature (Internal)

DO – Delayed Opening

DP â€" Differential Pilot

EX â€" Exhaust Feature

LD â€" Low Differential Pilot

LFBP â€" Low Flow Bypass

MB – Manual Bypass

PR – Pressure Reducing Pilot

R – Reverse Flow

REL â€" Relief Pilot

REM – Remote Pilot

RF â€" Rate of Flow Pilot

SL â€" Slow Close Pilot

TDC â€" Top Differential Cylinder

VB – Vacuum Breaker

DI â€" Ductile Iron (Body and Caps)

RPB â€" Reduced Ported Valve Body

RSF â€" Reduced Size Flanges

SS â€" Stainless Steel Trim

SS23 â€" Stainless Steel Bottom Cylinder

SSC â€" Stainless Steel Cylinders

SSP â€" Stainless Steel Pilot Seat

STL â€" Steel Body and Cap(s)

ASF â€" Automatic Strainer Flush DN – Dual Speed Control Valves

DS â€" Dual Strainers

H â€" Hydrant Connection

IR – Indicator Rod

PI â€" Pipe Inserts

TOP â€" Top Piping Configuration

Non-Wetted Parts:

MSC â€" Manual Stop: Limits Closing

EC â€" Emergency Quick Close

ELA â€" Electric Actuator

MGA â€" Manual Gear Actuator

CS â€" Chrome Superstructure (Fire Valves)

AX â€" 2-Point Active Pressure Control

CP â€" Pump Control Panel (Mechanical Relay)

DATA â€" Data-Logger Package

DLS â€" Dual Limit Switches

LPT â€" Linear Potentiometer Transmitter

LR â€" Latching Relay: Stays closed until manual override

LS â€" Limit Switch

MYS â€" Yoke Stop: Limits Opening

SAC â€" Spring Assembly: Closing Assist

SAO â€" Spring Assembly: Opening Assist

MC2000F â€" Flow Control Panel

MC2000L â€" Level Control Panel

MC2000PT â€" Pressure Control Panel

MC2000VP â€" Valve Position Panel

MC2001P â€" Pump Control Panel (PLC Based)

MP – Reversible Electric Motor

RPT â€" Rotary Potentiometer Transmitter

SI â€" Setting Indicator

TD – Time Delay TF – Traveling Float





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