The Woodford, ASSE 1057 listed, SRH Roof Hydrant is intended for irrigation purposes and to provide water, in any weather condition, on commercial building roofs. Applications include window washing, cleaning of condenser coils, cooling towers, green roofs and other types of roof top equipment. The SRH is backflow protected with a field testable ASSE 1052 double check backflow preventer.

The SRH does not require a drain line from the valve body located inside the building.

The SRH-MS with Mounting System allows for installation flexibility. It is not necessary to install hydrant when hydrant support is mounted to the roof. The hydrant support utilizes a 3" diameter opening that allows the hydrant to be installed or easily removed at a later time. All necessary mounting hardware for proper installation on a commercial roof is supplied, including a 2 degree shim for pitch adjustment.

Hydrant Features:

- ASSE 1057 Listed
- No Drain Line Required With the hose removed, a venturi action draws water out of the internal reservoir and discharges out the backflow preventer.
- Superior reservoir evacuation times without removing the backflow preventer.
- Variable flow plunger for longer life is not easily damaged and assures proper shut-off.
- · Large easy to open lift handle.
- Adjustable link for easy adjustment and positive lever lock tension.
- All hydrant repairs can be made from top without removing hydrant.

Specifications:

- · Hose Connection Backflow Preventer:
 - Model 50H with 3/4" hose connection
 - ASSE 1052 Listed
 - Field Testable Dual Check holds against 125 psi backflow pressure
- 3/4" NPT female inlet connection.
- 1 ½" U.S. made galvanized pipe.
- Maximum Working Pressure: 100 p.s.i.
- Maximum Temperature: 120° F

SRH WARNING	Supply PSI	Run Time
After each use, run hydrant without a	60	5 seconds
hose to ensure proper evacuation.	25	15 seconds

Mounting System: (Can be ordered Separately)

- Cast iron Hydrant Support
- · Cast iron Under Deck Flange
 - 4 bolts draw tight against the roof decking and the hydrant support.
 - 3 clamp screws tighten against the hydrant pipe to secure the hydrant's vertical position through the roof.
- Well Seal seals tight between the hydrant support and hydrant pipe.
- EPDM Boot covers well seal and top of hydrant support.
- 2° Shim is supplied, if needed, for installation on pitched roofs.

Manufactured under U.S. patent 7,472,718; 7,730,901 and patents pending.

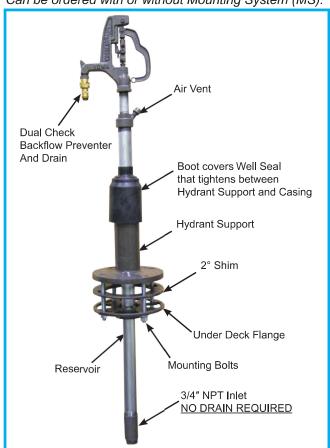
For Installation / Troubleshooting Instructions go to www.woodfordmfg.com or call 1-800-621-6032

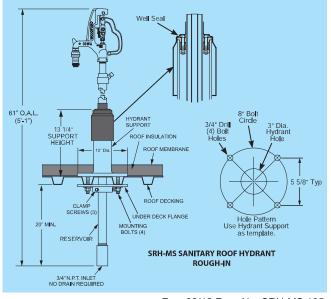
Freezeless Sanitary Roof Hydrant No Drain Line Required!

Model SRH-MS

WOODFORD

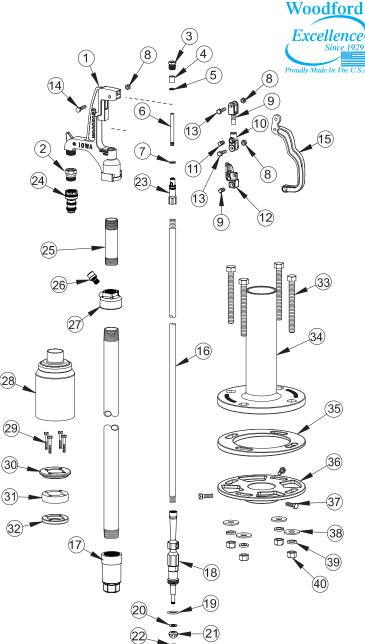
Can be ordered with or without Mounting System (MS).





Rev. 02/12 Form No. SRH-MS.105





When ordering, specify SRH part number option listed below.

Part# SRH-MS Consists of the complete Roof Hydrant system:

Qty.1 SRH Hydrant shipped in 1 carton.

Qty.1 RH-MS

Mounting System shipped in 1 carton.

Total Shipping Wt. 2 cartons: 50 lbs



Part# RH-MS

Carton contents consists of: Mounting System/ Rough-In Components (Parts 33-40 above)

- Hydrant Support
- 2° Shim,
- Under Deck Flange
- Mounting Bolts, Nuts, Washers.

Shipped in 1 Carton. Shipping Wt. - 30 lbs



Part# SRH

Carton contents consists of:

- Hydrant Assembly
 (Parts 1-32 above)
- (Parts 1-32 above)
 Well Seal
- (Parts 28-32 above)
 Boot (Part 28 above)

Shipped in 1 Carton. Shipping Wt. - 20 lbs



For more information contact...

WOODFORD MANUFACTURING COMPANY

2121 Waynoka Road, Colorado Springs, Colorado 80915 • Phone: (800) 621-6032 • Fax: (800) 765-4115

To view our complete product line visit: www.woodfordmfg.com or email: sales@woodfordmfg.com

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