

# Operating Instructions

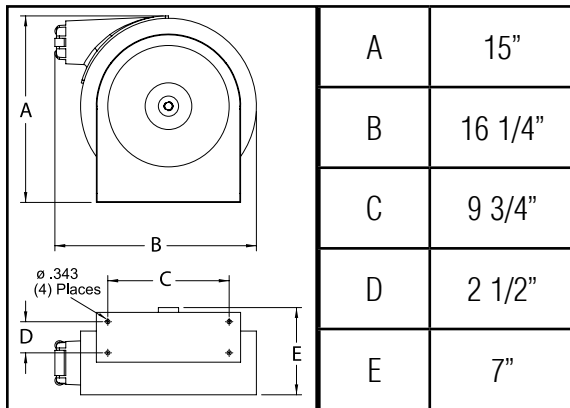
## Series 5000 Spring Driven Hose Reels

High Pressure Model Numbers:

5400 EHP      5430 EHP  
5600 EHP      5625 EHP



### Dimensions



### SAFETY

1. Do not use reel at higher pressures or temperatures than listed on the back of this bulletin.
2. Remove all spring tension before beginning disassembly process.

### INSTALLATION:

A flexible hose connection must be used between the hose reel inlet and the source of supply to prevent possible misalignment and binding.

### MOUNTING:

The hose reel is equipped with a universal mounting bracket so that it can be mounted on the floor, wall or ceiling; whichever place is convenient. The hose guide arm can be moved to the position desired by removing the 1/4-20 hex nuts (4) fastening the hose guide enclosure to the reel back cover. Shift the hose guide enclosure to the desired position and replace the 1/4-20 hex nuts. **NOTE:** For proper installation in wall mount applications, ensure reel is mounted with inlet on the right as you are facing the reel. Failing to do so could cause latching issues.

### LUBRICATION:

Hose reel spring and bearings are factory lubricated and require no further lubrication.

### REPLACING HOSE:

1. Remove 1/4-20 hex nuts (4) which fasten the hose guide enclosure to the reel back cover and pull off the enclosure.
2. Wind spool flange clockwise-facing swivel-until spring is tight.
3. Back off three turns and latch.
4. Insert hose through roller guide.
5. Connect hose fitting to swivel joint and secure hose with clamps.

### ADJUSTMENTS:

To adjust spring tension, add or remove wraps of hose from the spool, one wrap at a time until desired tension is obtained.

### REPAIRS:

Extensive repairs should be performed only by an authorized serviceman or factory to avoid damage which may void your warranty. Remove all spring tension before beginning disassembly process.

Form# 485-884 Rev: 4/2013

