ESM - 8 Kit

Contents
- 8 Elevated Sprinkler Mounts c/w #30 Rainbird Sprinklers
- 8 Ground Spikes
- 4 OTRs
- 8 1½" x ¾" Water Thieves
- 2 1½" Wyes
- 4 ¾" Double Female Adaptors
- 1 1½" Cap
- 3 1½" x ¾" Male Adaptors
- 4 ¾" Wyes
- 12 5/8" or 3/4" x 15’ Hose
- 1 Carry Box

Specifications
- #30 Rainbird sprinkler performance: 50’ reach, 10 gpm (38 l/min) when operated at 50 psi.
- This kit (8 sprinklers) is designed to match the performance potential of a Mark III or Wick 375 pump.
- Exterior Box Dimensions: 24” x 19 ½” x 12 ½”
- Kit Weight: 77 lbs

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ESM - 8 Sprinkler Kit

Rent or Lease

ESM - 8 Sprinkler Kit

Yearly Fire Season Lease

Monthly Rent

Purchase

ESM - 8 Sprinkler Kit

5 - 19 kits 5% Discount
20 + kits 10% Discount

Shipping and Handling Extra

The ESM with the Model 30 Rainbird sprinkler, as shown, has a reach of 50’ and a flow rate of 10 gpm; the equivalent of .8 inches of rain per hour when operated at 50 psi in calm conditions.
Kit Contents and Specifications….

**Sprinkler**
- **North American manufactured** Rainbird model 30H agricultural grade brass impact sprinklers with 360 degree operation
- Two nozzles for even water distribution, covering 100’ circle
- Rain equivalent .8 inches (20mm) per hour

**Sprinkler Mount**
- Vertical ¾” GHT female swivel water intake to prevent hose kinks
- Steel construction with red powder coat finish
- Made in Canada by A.S. Roach Fire Services Ltd.

**Water Thief**
- 1 ½” (38mm) main waterway
- ¾” tee waterway c/w ¼ turn shut off valve and ¾” GHT fitting
- Glass reinforced engineering grade nylon

**1 ½” (38mm) Three Way (Wye)**
- Open water way
- Glass reinforced engineering grade nylon

**¾” GHT Wye**
- Brass construction
- Open unrestricted waterways

**¾” GHT Double Female Adaptor**
- Swivel type brass construction

**Hose**
- 5/8” or ¾” inside diameter X 15ft c/w GHT fittings
- Fire hose style fabric covered flat lay
- 150 psi operational pressure

The Elevated Sprinkler Mount (ESM) is designed for easy & fast setup. The ESM can be attached to a pole, or set on the end of a 2x4. Slots and holes facilitate use of nails, screws or wire to affix the ESM any-

**Ground Spike**
Step design wirh 3/8” double spike powder-coated steel construction, enables soil penetration and long term security
Step spike clearance provides space for direct connection of a water thief

In conditions where a free-standing ESM on top of a 16’ 2x4 or pole is not tall enough, or ground spikes cannot easily be used, the OTR does the job.

The OTR is a free standing unit; no nails are required.

Fits into the 2”x4” opening in the bottom of the sprinkler mount
The sprinkler reach of 50’ enables efficient placement, without walking on roof
Red powder coat finish

ESM and OTR made in Canada by A.S. Roach Fire Services