

ESM-8 Kit



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| 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" 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 pump.
- ◆ Exterior Box Dimensions: 24" x 19 ½" x 12 ½"
- ◆ Kit Weight: 77 lbs

Elevated Sprinkler Mount

"A truly versatile sprinkler mounting system"

A.S. Roach Fire Services Ltd.

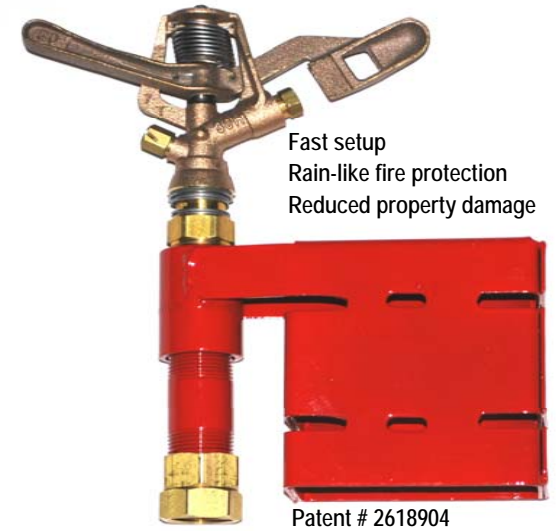
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The ESM with the Model 30 Rainbird sprinkler, as shown, has a reach of 50' and a flow rate of 10 gpm; the equivalent of .8 inches of rain per hour when operated at 50 psi in calm conditions.

Elevated Sprinkler Mount



A.S. Roach Fire Services Ltd.



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The most effective & efficient tool to protect property from wildfires

Elevated Sprinkler Mount



The *Elevated Sprinkler Mount* 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* anywhere.

This photo shows the *ESM*, equipped with a Model 30 Rainbird, on top of a free-standing 16' 2x4. The reach of stream is 50' & achieves an elevation of 25' when operated at 50 psi in calm conditions. As few as two *ESM* units - setup as illustrated - can provide effective rain-like protection for bungalows & bi-levels *PLUS* setup does not require a ladder.

LESS PROPERTY DAMAGE FROM NAILS, LADDERS AND INAPPROPRIATE DIRECTION OF WATER

Elevated Sprinkler Mount on a Ground Spike



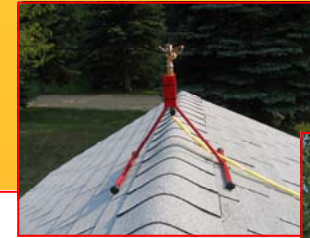
For operation at ground level, the *Elevated Sprinkler Mount* is placed on top of the Ground Spike as illustrated.

There are two ground spikes available: 15" & 48"

THE *ESM* WATER INLET IS A STANDARD GARDEN HOSE FITTING

"It's real hard to set wet things on fire"

Elevated Sprinkler Mount on an OTR (On Terrain or Roof)



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.

The *OTR* has been tested with excessive pressures & heavy hose loads.

The *OTR* folds up, as illustrated to the right, for easy storage.

