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3  LittleValve Features

- Eliminate trips back and forth to the controller or valve. Pop-up riser stems stay 'UP' at all times – even with the nozzle off and the water on. They go down only when the valve shuts off.

4  More features...

- Eliminate 5, 8, 10 and 12 foot nozzles. LittleValves bring 15' sprays all the way down to 2 or 3 feet or lower. Use only 15' nozzles (or 17' and 18') and side strips, i.e. 4 x 30 (15SST) and 9 x 16 (9SST).

5  More features...

- Save between 7% to 47% of the applied water from 7' up to 18' radiuses using 15 foot nozzles. LittleValves change the way water hits the underside of the nozzle causing an increase in uniformity from 30% to 80%. The chart on the next slide shows the dramatic difference in uniformity.


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7  More Features...

- Eliminate overspray onto walls, concrete walkways and asphalt with precision placement of water.

8  More features...

- Replicate drip systems without ¼" tubing, emitters and special filters. Use end strip nozzles or close down a 15, 17 or 18 foot VAN until it becomes a stream; then reduce the throw to 8-12 inches or less – even down to just a 2" drip. With a simple twist of the VAN nozzle, instantly change the pattern into a MICRO-SPRAY. Plus, with LittleValves, you can mix drips, micro-sprays and regular sprays on the same valve system using regular RC valves.

9  More features...

- Save from 40% to 85% of the water when nozzling up new jobs and up to 61% or the labor. Big savings when maintaining sprinklers, as well.

10  More features...

- Eliminate all pressure regulation and compensation. LittleValves override and reduce high pressure allowing nozzles to work more efficiently even at 160 psi or more. Misting (fogging or vaporization) caused by high pressure is substantially reduced or eliminated entirely.

11  More features...

- Water exits 15' – 18' nozzles in larger droplets than it does from smaller radius nozzles. This means there is less effect by air turbulence giving you better watering on windy days even at Micro-Spray distances.

12  More features...

- Never touch the tiny screw atop the nozzle. All flow control is through the LittleValve.

13  More features...

- Substantial cost savings due to reduced need for 12" pop-ups because of a 30 degree trajectory of 15' nozzles.

14  And finally...

- Industry's best warranty: Find a bad one, get two in return plus postage.