

Rain-Tal Ltd

Advanced Irrigation / Filtration Technologies

VIBRO-SPREADERS











LP Vibro-Spreader

- Very Accurate and Uniform Distribution of Droplets.
- Self Vibro- Cleaning of the Orifice During Watering Operation.
- Self Locking at the end of irrigation prevents insects entry.
- The LP provides Full Effective Distribution from 1.1 bar.

For more details please visit our website: www.rain-tal.com

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Discharge and Watering Area Data for Rain-Tal L.P. Vibro-Spreaders

FOR EFFICIENT INDIVIDUAL IRRIGATION OF YOUNG AND MATURE TREES

The EIN-TAL Low Pressure Minisprinkler features an ingenious new design concept that ensures:

■ UNIFORM DROPLET DISTRIBUTION even at low pressure irrigation.

■ CONSISTENT OPTIMAL DROPLET SIZE, eliminating the variable formation of enlarged droplets or wind born mist encountered in using most conventional sprinklers.

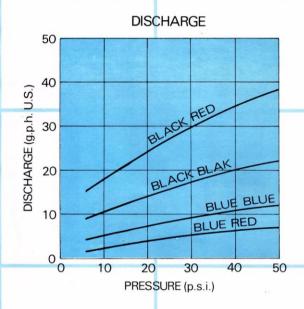
NO ACCUMULATION OF DIRT OR SALT DEPOSITS between the bow and spindle, through constant

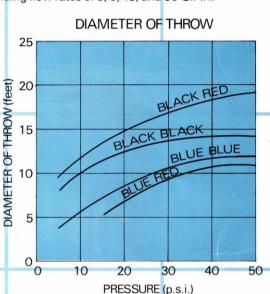
vibration of the sprinkler head.

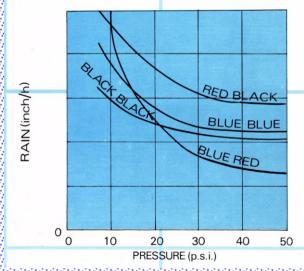
■ THE L.P. MINISPRINKLER is automatically sealed against insects after irrigation. Any blockage is instantly cleared by simply opening and flushing the head.

Recommended operating pressure: 15-30 P.S.I.

Available with a range of color coded nozzles providing flow rates of 5, 9, 18, and 30 G.P.H.







MINISPRINKLER COLOR CODE	ORIFICE (INCH)	DISCHARGE at 15 p.s.i. (g.p.h. U.S)	DIAMETER OF THROW* at 15 p.s.i. (feet)
BLUE RED	0.027	3.5	5.3
BLUE BLUE	0.035	6.2	6.9
BLACK BLACK	0.050	13.2	12.2
BLACK RED	0.068	22.6	13.2

*Mounted on 10" stake.