

# PRODUCT SPECIFICATION



## EIN DOR 863 SMALL WETTING DIAMETER MINI SPRINKLER

For the past 40 years Ein-Dor products have been in the forefront of technology and innovation when it comes to micro sprinkler irrigation. The 863 series sprinklers are known for their excellent performance, accuracy and uniform water distribution and can be supplied with removeable jet converter. Ideal for young or mature trees with small root zone and landscape home gardening.

### FEATURES

- Low flow rates down to 20 l/h
- Anti Insect protection, swivel shuts down when system is off sealing the nozzle
- Can be supplied with removeable jet converter
- Jet converter provides large droplet size spread evenly on small diameter
- Jet converter can be removed as tree grows
- Uniform distribution
- Large droplet size helps minimize wind drift
- Single jet swivel provides strong propulsion in harsh conditions

### TECHNICAL SPECIFICATIONS

- Available flow rates 20, 40, 50lph
- Nominal flow rate at 200kPa
- Working pressure range 150 - 300kPa
- Wetting diameter 3.8m
- Recommended mesh
  - >100 mesh for flow rates 20, 40lph
  - >80 mesh for flow rates 50lph



863-20



863R-OLIVE

EIN DOR 863 MINI SPRINKLER HEADS		Diameter @ 200kPa
20lph mini sprinkler head	863-20	3.8m
20lph mini sprinkler head with radius reducing jet converter	863R-OLIVE	0.3m
40lph mini sprinkler head	863-40	4.6m
50lph mini sprinkler head	863-50	5.0m



Specifications Subject to Change Without Notice - Product Drawings / Images are representative only and are subject to change

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