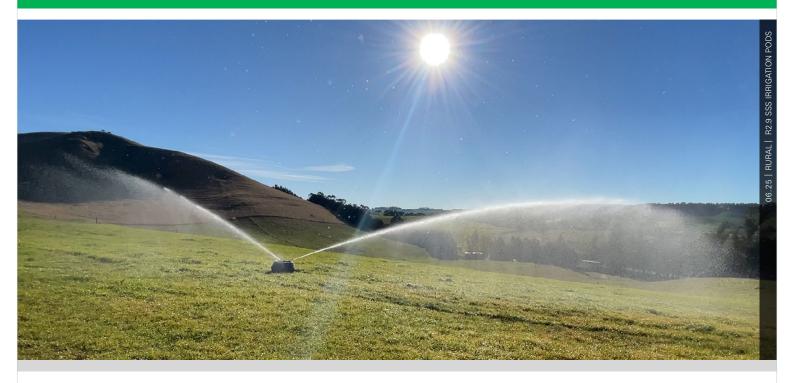


SSS Irrigation Super Pod

Technical Guide R2.9

The SSS Irrigation Super Pod is a durable, high-efficiency irrigation system designed for optimal water distribution. It is lightweight, easy to install, and low maintenance, making it ideal for modern farm irrigation.



Applications

Farm irrigation

Dust suppression

Horticulture

Sports ground and amenities

Product Attributes

Easy to move, lightweight

Manufactured locally in NZ

Made from high quality, injection molded plastics.

Suitable for effluent and grey water applications*

Quality/Environment/Health & Safety

Hynds holds certification for ISO 9001:2015, 45001:2015, and 14001:2018

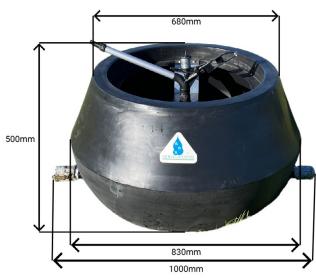


Design Specifications

- Large water distribution with up to 210L/per min and approximate application rate of 9mm per hour.
- Apron veil of water applied delivering consistent water droplet size that is gentle on sensitive crops and worked soils.
- Reduced wind disruption, due to high velocity of water up to 120km departure with optimal 4 bar pressure.
- Effluent or grey water used in this system must be filtered* to ensure all particles are smaller than 3mm.
 This is essential to prevent blockages and allow proper distribution through the spray nozzles.
- Dual water jets
- 30 33m sprinkler radius
- Weight: 12kg
- 4.0-10 bar operating pressure (58-145 PSI)
 3.5 litres/second flow rate
- 8.98mm/hour application rate
- Comes with:
 - Pressure gauge
 - 40mm female and male stainless steel camlocks

Product code	Description
SSSPODB	SSS Basic Pod PF24 Sprinkler w Pressure Gauge





*Measurements are not to scale

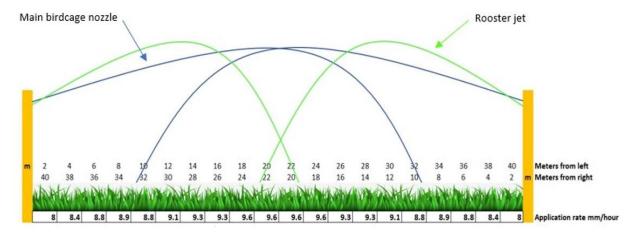


FIG. 1 PodSSS Irrigation Application Chart and Distribution Uniformity - based on grid post irrigation system, spaced 40m apart. Grid Irrigation also available through Hynds, designed by SSS Irrigation Ltd.

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Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.

