

SPECIFICATIONS

SHRUB ADAPTERS

Description:

Provides the ability to utilize an in-stem pressure regulating device (PRD) for above ground shrub adapter applications.

Features:

- Adapts from a 1/2" female pipe thread inlet to industry standard male nozzle thread outlet to accept all industry standard female threaded nozzles (part# 500-200-PRD)
- Adapts from a 1/2" female pipe thread inlet to industry standard female nozzle thread outlet to accept all industry standard male threaded nozzles (part# 500-201-PRD)
- Incorporates an in-stem pressure regulating device that maintains constant 30 psi resulting in optimal nozzle performance, and water conservation
- Ultra Violet resistant material for above grade installations
- Should nozzle be damaged or removed, up to 70% of water loss will be prevented

Features:

- Attaches Male Thread Sprays Nozzles to 1/2" MIPT risers
- Model # 500-101
- Attaches Female Thread Spray Nozzles to 1/2" MIPT risers
- Model # 500-100
- Compatible with screens supplied with nozzles .66 non corrosive
- Manufactures of double non-corrosive ABS plastic material

Specifications:

- 1/2" female inlet thread w/ male fine threaded outlet for use with female threaded nozzles model # 500-100
- 1/2" female inlet threaded w/ female fine outlet threaded for use with threaded nozzles model # 500-101



500-200-PRD



500-201-PRD

Part Numbers

500-200-PRD	(with male threads nozzle applications)
500-201-PRD	(with female threads for male threaded nozzles)

Operating Specifications:

- 15 to 70 PSI (1.0 to 4.8 bars)
- 0.2 to 4.0 GPM (0.05 to 0.91 m3/h; 0.01 to 0.25 I/S)

Dimensions:

- Overall Height 5 1/4"
- Inlet 1/2" F.P.T.



500-100



500-101



500-100-R

Options- Reclaimed Water Applications:

- Available in reclaimed purple color to identify non-potable water in use
- Add "-R" to model number Model #'s 500-100-R or 500-101-R1

HIT PRODUCTS CORPORATION

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