

Shrub Adapters

SHRUB ADAPTERS WITH PRD

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

FEATURES

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

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 l/s)
- 30 PSI Pressure Regulating Device

ORDER SPECIFICATION GUIDE : Model + PRD(Optional)

Model	Option
500-200 = Male	PRD30 = 30 PSI
500-201 = Female	PRD40 = 40 PSI
	PRD45 = 45 PSI

Examples

500-200 - PRD30 = 5 1/4" Male Shrub Adapter with 30 PSI Pressure Regulating Device
 500-201 - PRD45 = 5 1/4" Female Shrub Adapter with 45 PSI Pressure Regulating Device

SHRUB ADAPTER

FEATURES

- 500-100 has a 1/2" female inlet thread with a male fine threaded outlet for use with female threaded nozzles
- 500-101 has a 1/2" female inlet thread with a female fine threaded outlet for use with male threaded nozzles
- Compatible with screens supplied with nozzles

ORDER SPECIFICATION GUIDE : Model

Model
500-100 = Female/Male
500-101 = Female/Female
500-100-R = Female/Male Purple Cap



500-200-PRD
(Male)



500-201-PRD
(Female)

DIMENSIONS

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



500-100
(Female/Male)



500-101
(Female/Female)



500-100-R
(Female/Male)

OPTIONS AVAILABLE

- Available in reclaimed purple color to identify non-potable water in use

