



Accessory Products - Rotor Rain[®] Plus PC

Putting Water Where it Counts![®]



Rotor Stake™ Family
 5 mm - Code: 40555
 10 mm - Code: 40515
 13 mm - Code: 40535
 with 600 mm Tube (7 mm OD) - Code: 40675
 with 900 mm Tube (7 mm OD) - Code: 40685
 with 1200 mm Tube (7 mm OD) - Code: 40695



Sprinkler Adaptor
 5 mm - Code: 40755
 10 mm - Code: 40715
 13 mm - Code: 40735

Sprinkler Adaptor with Tube & Adaptor

600 mm - Code: 43195
 900 mm - Code: 43205
 1200 mm - Code: 43215

For trellis (suspended) applications



Rod Stake Sprinkler Adaptor

5 mm - Code: 40815
 10 mm - Code: 40855
 To suit 5mm fibreglass or steel rod stake applications



Collar Pipe Sprinkler Adaptor

5 mm - Code: 40655
 10 mm - Code: 40615
 13 mm - Code: 40635
 To suit 26.7 mm OD uPVC or galvanised pipe stake applications



Rotor Rain[®] Plus Socket Driver

Features

- Aluminium assembly tool for Rotor Rain[®] Plus range
- Fits into any drill
- Simply slip socket driver over sprinkler head for quick and easy installation
- Easy in field service



| Description | Order Code |
|--|------------|
| Socket Driver for Rotor Rain [®] Sprinklers | 51905 |

Visit your local stockist or our website www.antelco.com to view our full range

Ref : RR+ PC_METRIC 210223



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Rotor Rain[®] Plus PC Pressure Compensating Sprinkler

SPRINKLERS



The NEW Rotor Rain® Plus PC adds pressure compensation to the Antelco Mini Sprinkler range. The Rotor Rain® Plus PC products provide consistent flow rates over the recommended operational pressure range of 150 kPa to 400 kPa.

Available with 3/8" BSPM threaded colour-coded bases, the range offers 10 flow rates, from nominal 27 lph (Brown) up to 135 lph (Olive).

The Rotor Rain® Plus PC spinner incorporates an anti-insect feature, blocking access to the nozzle orifice upon shut-down.

A rectangular hole in the top of the frame allows attachment of sprinkler to trellising using zip ties up to 4.5 mm wide.

The frame attaches to the base using a snap-fit, and is disassembled using a cam action by rotating the frame through 45° to allow servicing of the spinner or orifice.

Features

- Pressure compensation for consistent flow rates
- Anti-insect spinner design
- Easily identifiable range of colour coded flow rates
- Easy in-field disassembly
- Long life bearing and spinner
- Suspension hole for trellis applications
- Available with 3/8" male threaded bases
- Optional deflector spinner with snap off tab for watering young trees
- Compatible with a range of accessory stakes, fittings and tools
- UV stabilized acetal base and frame, and nylon spinner for long life

Applications

Orchards, row crops and smaller vegetable plots.

Rotor Rain® Plus PC 3/8" Male Thread

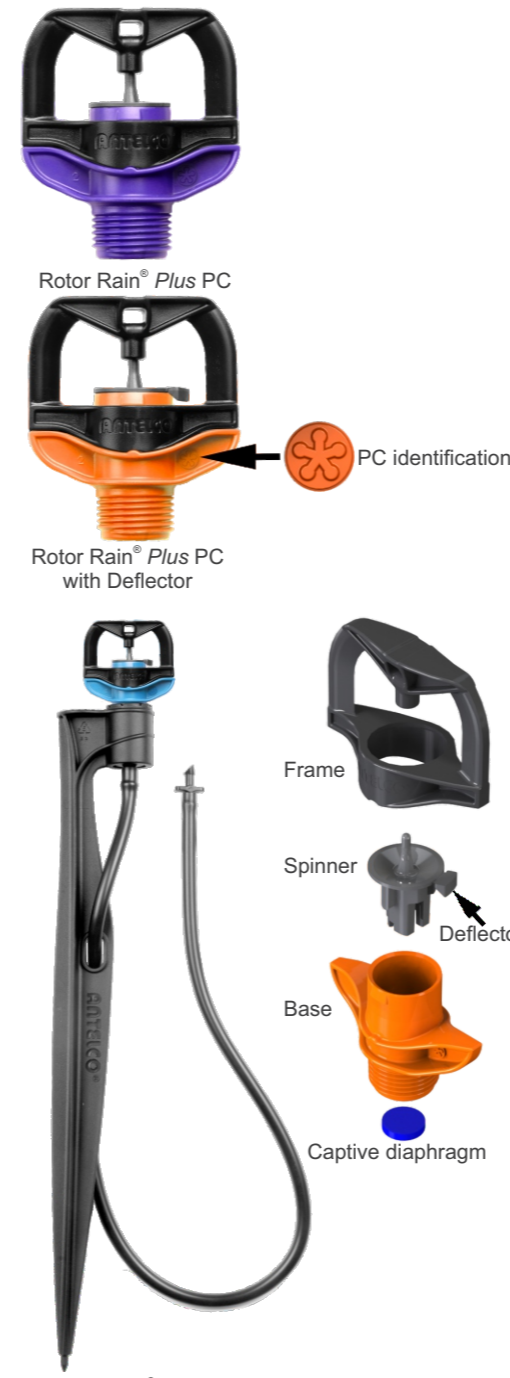
| Nozzle Size & Colour | Order Code Standard Spinner | Order Code w/Deflector Spinner |
|----------------------|-----------------------------|--------------------------------|
| 0.8 mm Brown | 32215 | 32315 |
| 0.9 mm Dark Blue | 32225 | 32325 |
| 1.1 mm Grey | 32235 | 32335 |
| 1.2 mm Black | 32245 | 32345 |
| 1.4 mm Orange | 32255 | 32355 |
| 1.6 mm Red | 32265 | 32365 |
| 1.8 mm Light Blue | 32275 | 32375 |
| 2.0 mm Yellow | 32285 | 32385 |
| 2.3 mm Purple | 32295 | 32395 |
| 2.5 mm Olive | 32305 | 32405 |

Rotor Rain® Plus PC on Stake with 600 mm Tube & Adaptor

Features

- Pre-assembled to save time and money on installation
- Assembled on polypropylene stake with 600 mm tube and adaptor
- Standard or deflector spinner for young trees

| Nozzle Size & Colour | Order Code Standard Spinner | Order Code w/Deflector Spinner |
|----------------------|-----------------------------|--------------------------------|
| 0.8 mm Brown | 32415 | 32515 |
| 0.9 mm Dark Blue | 32425 | 32525 |
| 1.1 mm Grey | 32435 | 32535 |
| 1.2 mm Black | 32445 | 32545 |
| 1.4 mm Orange | 32455 | 32555 |
| 1.6 mm Red | 32465 | 32565 |
| 1.8 mm Light Blue | 32475 | 32575 |
| 2.0 mm Yellow | 32485 | 32585 |
| 2.3 mm Purple | 32495 | 32595 |
| 2.5 mm Olive | 32505 | 32605 |



Rotor Rain® Plus PC on Stake with 600 mm Tube & Adaptor

Performance Chart - Rotor Rain® Plus PC

| Nozzle Size & Colour | Pressure (kPa) | Flow (lph) | Tested at 0.25 m above ground | | |
|----------------------|----------------|------------|-------------------------------|-------------------|------------------------|
| | | | Diameter (m) | Stream Height (m) | Deflector Diameter (m) |
| 0.8 mm Brown PC | 150 | 23 | 5.4 | 0.5 | |
| | 200 | 26 | 6.2 | 0.6 | |
| | 250 | 27 | 6.2 | 0.6 | 1.6 |
| | 300 | 27 | 6.2 | 0.6 | |
| | 350 | 26 | 6.2 | 0.6 | |
| 0.9 mm Dark Blue PC | 400 | 25 | 5.8 | 0.6 | |
| | 150 | 29 | 6.0 | 0.6 | |
| | 200 | 33 | 6.0 | 0.6 | |
| | 250 | 34 | 6.6 | 0.7 | 1.7 |
| | 300 | 34 | 6.6 | 0.7 | |
| 1.1 mm Grey PC | 350 | 33 | 6.2 | 0.6 | |
| | 400 | 32 | 6.0 | 0.6 | |
| | 150 | 44 | 6.0 | 0.6 | |
| | 200 | 51 | 7.4 | 0.7 | |
| | 250 | 48 | 7.2 | 0.7 | 2.0 |
| 1.2 mm Black PC | 300 | 48 | 7.0 | 0.6 | |
| | 350 | 48 | 7.0 | 0.6 | |
| | 400 | 47 | 6.6 | 0.6 | |
| | 150 | 53 | 6.8 | 0.6 | |
| | 200 | 60 | 7.8 | 0.7 | |
| 1.4 mm Orange PC | 250 | 57 | 8.0 | 0.7 | 2.2 |
| | 300 | 57 | 7.8 | 0.7 | |
| | 350 | 56 | 7.6 | 0.7 | |
| | 400 | 53 | 7.6 | 0.7 | |
| | 150 | 68 | 7.4 | 0.7 | |
| 1.6 mm Red PC | 200 | 67 | 7.4 | 0.7 | |
| | 250 | 69 | 7.4 | 0.7 | 2.2 |
| | 300 | 68 | 7.4 | 0.7 | |
| | 350 | 66 | 7.2 | 0.7 | |
| | 400 | 63 | 7.0 | 0.7 | |
| 1.8 mm Light Blue PC | 150 | 77 | 7.4 | 0.7 | |
| | 200 | 81 | 7.4 | 0.7 | |
| | 250 | 82 | 7.4 | 0.7 | 2.2 |
| | 300 | 80 | 7.4 | 0.7 | |
| | 350 | 78 | 7.2 | 0.7 | |
| 2.0 mm Yellow PC | 400 | 75 | 7.0 | 0.7 | |
| | 150 | 77 | 5.2 | 0.5 | |
| | 200 | 82 | 5.4 | 0.6 | |
| | 250 | 88 | 6.0 | 0.6 | 2.2 |
| | 300 | 90 | 6.0 | 0.6 | |
| 2.3 mm Purple PC | 350 | 89 | 5.8 | 0.6 | |
| | 400 | 88 | 5.6 | 0.6 | |
| | 150 | 88 | 5.0 | 0.5 | |
| | 200 | 89 | 5.6 | 0.6 | |
| | 250 | 93 | 5.8 | 0.6 | 1.2 |
| 2.5 mm Olive PC | 300 | 95 | 6.0 | 0.6 | |
| | 350 | 96 | 6.0 | 0.6 | |
| | 400 | 96 | 6.0 | 0.6 | |
| | 150 | 95 | 4.7 | 0.5 | |
| | 200 | 100 | 4.7 | 0.5 | |
| 2.5 mm Olive PC | 250 | 102 | 4.8 | 0.5 | 1.2 |
| | 300 | 103 | 4.8 | 0.5 | |
| | 350 | 102 | 4.8 | 0.5 | |
| | 400 | 101 | 4.8 | 0.5 | |
| | 150 | 122 | 5.2 | 0.6 | |
| 2.5 mm Olive PC | 200 | 130 | 5.3 | 0.6 | |
| | 250 | 135 | 5.6 | 0.6 | 1.4 |
| | 300 | 137 | 5.6 | 0.6 | |
| | 350 | 136 | 5.6 | 0.6 | |
| | 400 | 135 | 5.6 | 0.6 | |

