



NELSON IRRIGATION CORPORATION



FT-01



FT-02/FT-03



FT1



FT2

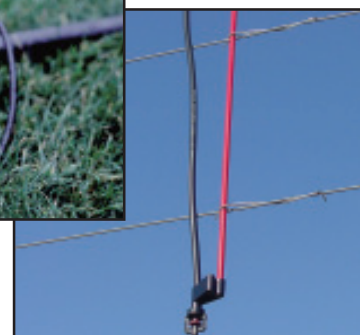


FT4



FT5

These versatile stake mounting options feature durable, UV and kink resistant flexible PVC tubing. Fast, simple installation. Easy nozzle cleaning — kink the tubing to stop the flow. Low cost, high value.













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ROTATOR FEEDTUBE ASSEMBLIES & ACCESSORIES

| | | | | | | | |
|---|--|--|--|---|---|---|--|
| <p>TO ORDER: Specify FT Number, Stake Part Number, Assembled or Unassembled.</p> <p>All assemblies except FT-01 do not include stakes, order separately. Any part may be ordered in bulk by specifying a part number. Order fittings in bulk & tubing in coils and then cut to desired length and assemble.</p> |  <p>FT-01</p> <p>Assembled Part Nos. 12" (30cm) Stake w/ 24" Tube (61cm) & Barb #10745-024, 12" (30cm) Stake w/ 36" Tube (72cm) & Barb #10745-036, 17.5" (45cm) Stake w/ 36" Tube (76cm) & Barb #10744-036</p> |  <p>FT-02/FT-03</p> <p>For complete assembly order adapter, 2 clips (for FT-02 only), feedtube & stake (see options below)</p> |  <p>FT1</p> <p>Assembled Part No. Adapter, Tubing & Barb #9308-030, Orange Stake #9261-002</p> |  <p>FT2</p> <p>Assembled Part No. Adapter, Tubing & Barb #9741-030, Stake (see options below)</p> |  <p>FT4</p> <p>Assembled Part No. Adapter, Tubing & Barb #9752-036, Stake (see options below)</p> |  <p>FT5</p> <p>Assembled Part No. Adapter, Tubing & Barb #9737-048, Stake (see options below)</p> | |
| | <p>ROTATOR® OPTIONS</p> | R5 | R5 | R10, 3/8" MNPT (not for 10FC Nozzles) | R5*, R10, Acme Base | R10/R10T, Acme R2000/R2000WF | R10/R10T, Acme R2000/R2000WF |
| | <p>LARGEST NOZZLE Stay below this size to avoid excessive pressure loss. See back.</p> | #55 24 GPH | #55 24 GPH | #60 2TN .5 10 FC | #60 2TN .5 10 FC | #14 2TN 2.5 2000 FC | #15 2TN 2.5 2000 FC |
| | <p>OPERATING RANGE</p> | 9 - 29 GPH 34 - 110 LPH | 9 - 29 GPH 34 - 110 LPH | .28 - .65 GPM 61 - 147 LPH | .28 - .65 GPM 61 - 147 LPH | .7 - 2.6 GPM 150 - 590 LPH | 1.0 - 3.1 GPM 217 - 695 LPH |
| | <p>ADAPTER Connects Tube to Stake </p> | N/A | Stake Adapter #10136 (for inverted mount use 2 hanger clips #9987) | Collar Adapter #9262 (Also fits over 1/2" PVC) | Stake Adapter, Acme Thread #9677 | Stake Adapter, Acme Thread #9677 | Stake Adapter, Acme Thread #9677 |
| | <p>TUBING</p> | 4mm Flexible PVC 24" (61cm) w/ Barb #9960-924, 36" (91cm) w/ Barb #9960-936, 1,000' (305m) coil #10081-002 | 4mm Flexible PVC 24" (61cm) w/ Barb #9960-924, 36" (91cm) w/ Barb #9960-936, 48" (122cm) w/ Barb #9960-948, 1,000' (305m) coil #10081-002 | 5mm Flexible PVC 30" (76cm) #9284-030, 1,000' (305m) coil #9284 | 5mm Flexible PVC 30" (76cm) #9284-030, 1,000' (305m) coil #9284 | 10mm Flexible PVC 36" (71cm) #9099-036, 500' (152m) coil #9099 | 10mm Flexible PVC 48" (122cm) #9099-048, 500' (152m) coil #9099 |
| | <p>BARB Connects PVC Tubing to Poly Tube </p> | LTO, Barb x Barb #10080 | LTO, Barb x Barb #10080 | LTO, 5mm Compression x Barb #9305 | LTO, 5mm Compression x Barb #9305 | LTO, 10mm Compression x Barb #9774 | QC LTO, 10mm Compression x Male QC #9740 QC Barb x 10mm Comp #9739 |
| <p>STAKE</p> | Plastic 12" (30cm) #10847, 17.5" (44cm) #10848 | 18" (45cm) Fiberglass 6.3mm #10040-018, 24" (61cm) Fiberglass 6.3mm #10040-024, 24" (61cm) Steel 4.7mm #9982-124, 48" (122cm) Fiberglass 4.7mm #9982-148 | Plastic Orange Stake #9261-002 | 18" (45cm) Fiberglass 6.3mm #10040-018, 24" (61cm) Fiberglass 6.3mm #10040-024, 24" (61cm) Steel 6.3mm #9726-024 | 24" (61cm) Steel 8mm #9725-024, 24" (61cm) Fiberglass 8mm #10160 36" (91cm) Fiberglass 8mm #10970 | 36" (76cm) Steel 8mm #9725-036, 36" (91cm) Fiberglass 8mm #10970 48" (122cm) Steel 8mm #9725-048 | |
| <p>HAND PUNCH Creates Hole for Barb Connection to Poly Tube </p> | 4mm (Green) #10997 | 4mm (Green) #10997 | 5mm (Red) #9349 | 5mm (Red) #9349 | 7mm (Blue) #9810 | 10mm (White) #9776 | |
| <p>DRILL PUNCH TOOL Creates Hole for Barb Connection to Poly Tube </p> | N/A | N/A | 5mm #9835-003 | 5mm #9835-003 | 7mm #9835-002 | 10mm #9835-001 | |






*The FT2 Feedtube Assembly can be used with the PE Rotator in conjunction with #10616 Male Acme x PE Adapter

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ROTATOR FEEDTUBE ASSEMBLIES & ACCESSORIES

| OPTIONS CONT'D | FT-01 | FT-02/FT-03 | FT1 | FT2 | FT4 | FT5 |
|---|----------------------------|----------------------------|---|---|-----------------------|---|
| STAKE INSTALLATION TOOL Protects Stake when driving into hard ground  | N/A | 6.3mm #10287 | N/A | 6.3mm #10287 | 8mm #10288 | 8mm #10288 |
| DRILL INSTALLATION TOOL Installs QC Barb | N/A | N/A | N/A | N/A | N/A | #9845 |
| PLUG Plugs hole when barb is removed | Dual Goof #9986 | Dual Goof #9986 | Dual Goof #9986 | Dual Goof #9986 | Goof #10301 | Rubber #9826 (Fits inside #9739 QC Barb) Goof #9831 |
| COUPLER Splices Tubing  | LTO, Barb x Barb #10080 | LTO, Barb x Barb #10080 | LTO, 5mm Compression x Barb #9305 | LTO, 5mm Compression x Barb #9305 | 10mm Coupler #9813 | 10mm Coupler #9813 |
| THREADED CAP (shut off) for acme adapter  | N/A | N/A | #10615 | #10615 | #10615 | #10615 |
| FEMALE ACME x 1/2" PVC Spigot For extending Riser  | N/A | N/A | #10352 | #10352 | #10352 | #10352 |
| 1/2 SPIGOT x COMP. BARB Connects Tubing to PVC  | 250-CA* 12010065 | 250-CA* 12010065 | N/A | N/A | 10623 | 10623 |

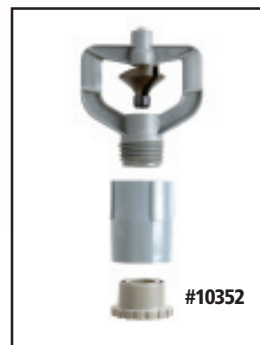
* Not supplied by Nelson Irrigation Corporation. Please purchase from Aquarius Brands (www.aquariusbrands.com, 1-800-828-9919).



The R5 Rotator can be mounted on a PVC riser using the Female Acme X R5 Adapter #10616 and the PVC Adapter X Acme 1/2" #10060-001, 3/4" #10060-002 or 25mm #10060-003



PVC Stake Option
The addition of collar #9195 is required to mount FT2, FT4, and FT5 with a 3/4" PVC Stake. Order #9195 Collar separately.

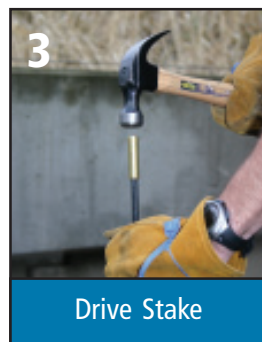
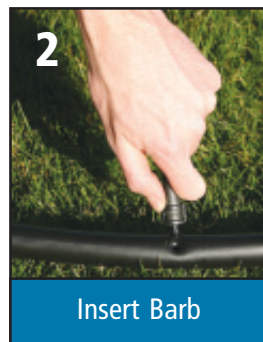


#10352 PVC Insert ACME Adapter
(Female ACME x 1/2" Spigot) Adapts FT2, FT4, FT5 to PVC Pipe Fittings



#9988 Friction Fit Adapter for R5

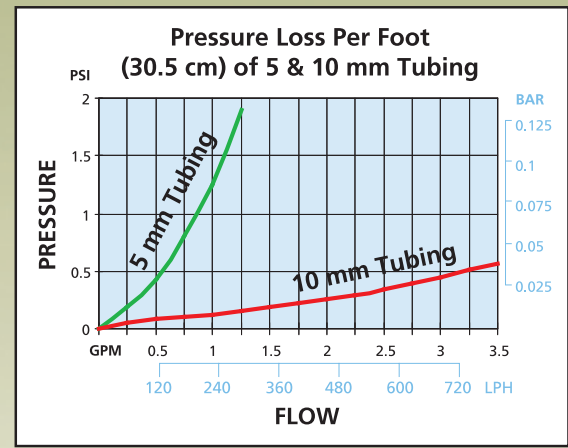
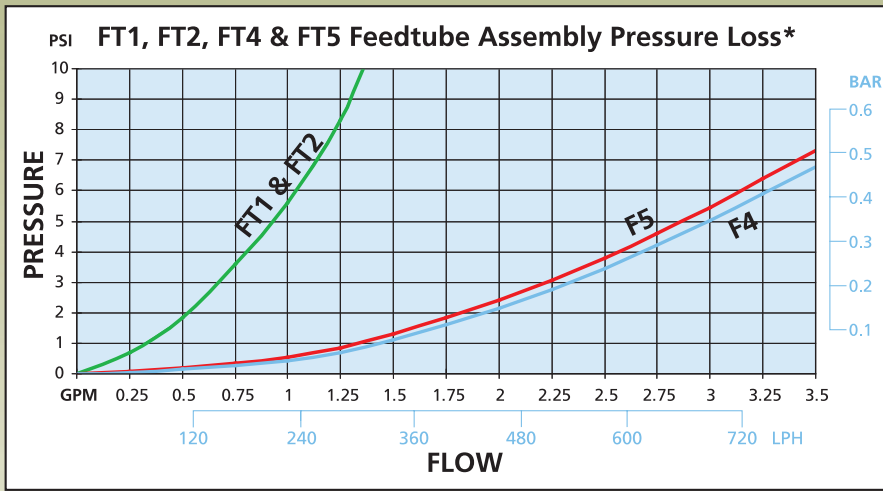
Rotator Feedtube Assembly Installation Instructions



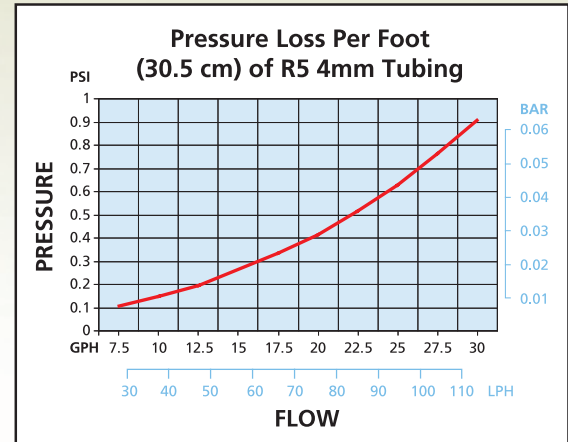
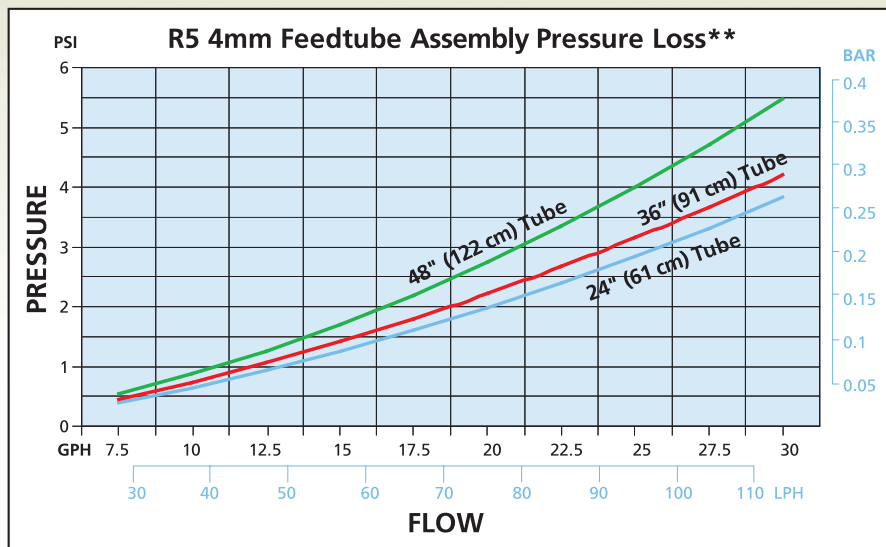
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*Pressure Loss includes loss through barb, feedtube, and adapter. Tubing lengths are 30 inches (76cm) for FT1 and FT2 and 36 inches (91cm) for FT4, and 48 inches (122cm) for FT5.



**Pressure Loss includes loss through barb and tubing.

WARRANTY AND DISCLAIMER

Nelson Rotator® Sprinklers, Feedtube Assemblies and Accessories are warranted for one year from the date of original sale to be free of defective material and workmanship when used within the working specifications for which the products were designed and under normal use and service. The manufacturer assumes no responsibility for installation, removal or unauthorized repair of defective parts and the manufacturer will not be liable for any crop or other consequential damages resulting from any defects or breach of warranty. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES AND OF ALL OTHER OBLIGATIONS OR LIABILITIES OF MANUFACTURER. No agent, employee or representative of the manufacturer has authority to waive, alter or add to the provisions of this warranty nor to make any representations or warranty not contained herein. This product may be covered by one or more of the following U.S. Patent Numbers 4796811, DES312865, 5058806, 5372307, 5823580, 5875815 and other U.S. Patents pending or corresponding issued or pending foreign patents.



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