



Physical Water Conditioning, Correcting, Balancing since 2008.

Chemical-Free, Energy-Free, Maintenance-Free.

## Turbolt™ Product Information and Technical Specs

Watering with an even greener thumb

### OVERVIEW

Turbolt™ is purpose-built for attachment to sprinklers or for hand-watering. It's a single stage of treatment that helps less water achieve hydration targets, improves soil moisture retention, neutralize soil pH, reduce soil salinity and reaches root systems more efficiently, neutralizes pH, and lets calcium in the source water come through in a useful form that can reduce the need for supplements—using less water. Just say no to wetting agents, hydrophobic dry spots and yes to huge savings on maintenance time.

### FEATURES

- Available in 316 stainless steel, aerospace anodized aluminum, and PVC
- Available in hose threads and NPT threads
- Zero chemicals, energy, consumables or maintenance
- Passive, in-line system
- Zero by-products
- 2-year satisfaction money-back guarantee
- Proudly designed and made in USA with 100% US materials

### APPLICATIONS

- Hose and sprinkler irrigation for problematic dry spots
- Seed treatment
- Residential use



# Turfbolt™ Technical Specs

Single stage treatment with Magnetic Resonance

| PRODUCT CODE             | MATERIAL | INTERNAL DIAMETER   | EXTERNAL DIAMETER     | LENGTH               | WEIGHT            | FLOW RATE                         | RETAIL PRICING |
|--------------------------|----------|---------------------|-----------------------|----------------------|-------------------|-----------------------------------|----------------|
| <b>NPT THREADS</b>       |          |                     |                       |                      |                   |                                   |                |
| MG-TURFBOLT-1/2-SS       | SS       | .5 in<br>12.7 mm    | 2.25 in<br>57.15 mm   | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 55 gpm<br>up to 210 L/min   | \$530          |
| MG-TURFBOLT-1/2-AL       | AL-BLK   | .5 in<br>12.7 mm    | 2.25 in<br>57.15 mm   | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 55 gpm<br>up to 210 L/min   | \$280          |
| MG-TURFBOLT-3/4-AL-NPT   | AL-BLUE  | .75 in<br>19.05 mm  | 2.25 in<br>57.15 mm   | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 55 gpm<br>up to 210 L/min   | \$310          |
| MG-TURFBOLT-1-AL         | AL-GRN   | 1 in<br>25.4 mm     | 2.375 in<br>60.325 mm | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 90 gpm<br>up to 340 L/min   | \$310          |
| MG-TURFBOLT-1.25-AL      | AL       | 1.25 in<br>31.75 mm | 2.5 in<br>63.5 mm     | 4.75 in<br>120.65 mm | 1.5 lbs<br>.68 kg | up to 300 gpm<br>up to 1135 L/min | \$350          |
| MG-TURFBOLT-3/4-PVC      | PVC      | .75 in<br>19.05 mm  | 2.25 in<br>57.15 mm   | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 55 gpm<br>up to 210 L/min   | \$310          |
| MG-TURFBOLT-1-PVC        | PVC      | 1 in<br>25.4 mm     | 2.25 in<br>57.15 mm   | 3.5 in<br>88.9 mm    | <1 lb<br><.45 kg  | up to 90 gpm<br>up to 340 L/min   | \$310          |
| <b>HOSE/DRIP THREADS</b> |          |                     |                       |                      |                   |                                   |                |
| MG-TURFBOLT-3/4-AL-HOSE  | AL-RED   | .75 in<br>19.05 mm  | 2.25 in<br>57.15 mm   | 3.75 in<br>92.25 mm  | 1 lb<br>.45 kg    | up to 55 gpm<br>up to 210 L/min   | \$310          |

\* Agricultural treatment

- 1" Green NPT units good for John Deere seeders

\* Enhanced residential treatment

- Install at the main pump or incoming line, second unit installed before water heater, and third unit after water heater



TURFBOLT-1/2-SS



TURFBOLT-3/4-PVC



TURFBOLT-1.25-AL



TURFBOLT-1/2-AL



TURFBOLT-3/4-AL-HOSE



TURFBOLT-1-AL