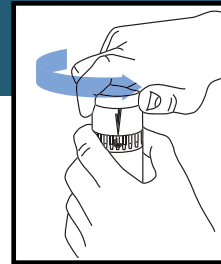


Closed-case, gear drive rotor for small to medium size turf areas



“POINT AND SHOOT”
ARC ADJUSTMENT
WITHOUT TOOLS

Take the
Turbo Target
Practice Challenge



SEE PAGE 36

T3 – TURBO ROTARY SPRINKLER

FEATURES (LISTED TOP TO BOTTOM OF ROTOR)

- 100% water tested
- Thick, vandal resistant rubber cover is standard; visible arrows indicate + or – arc adjustment
- Radius adjustment screw decreases radius up to 25%
- “Punch-thru” cover to protect nozzle retaining screw from debris
- Easy grip threaded cover
- 14 field changeable nozzles including low angles and flow + all on one rack
- Safety clutch for vandal protection; ratchets like a sprayhead
- Part circle models adjust from 40° to 360°; **no tools required**
- Expanded “arc dwell” on part circle models provides full coverage along borders
- Pressure activated wiper seal and strong stainless steel spring on pop-up models to ensure positive retraction
- High-tech micro filter protects reversing mechanism
- Streamlined large flow tube to minimize pressure loss through sprinkler
- Impeller flow regulator automatically matches flow to nozzle selection
- Smooth impeller gear drive for highly uniform watering
- Large area, basket type, removable strainer for debris protection
- Standard “Ready Check™ Valve” on T3 and T3-36 models is easily reversed in the field to a “check” position. Valve holds back 12 feet (3,7 m/hd) of elevated water

CONSTRUCTION

- High strength non-corrosive plastics and metals used throughout sprinkler
- Sealed, lubricant packed drive housing provides long life performance

OPTIONS (FACTORY INSTALLED)

- Non-potable cover (add “N” suffix)
- Vandal cover lock (add “XV” prefix)

ACCESSORIES

- T3ST Nozzle install collar

T3 DIMENSIONS

Height (closed): 7 5/8 in. (19,4 cm)
Pop-up Height: 4 in. (10,2 cm)
Inlet: 3/4 IPS

T3S SHRUB DIMENSIONS

Height: 8 3/16 in. (20,8 cm)
Inlet: 3/4 IPS



MODEL SPECIFICATION

T3	Pop-up adjustable arc
T3-36	Pop-up full circle
T3S	Adjustable arc shrub model
T3SS	Stainless steel pop-up adjustable arc
T3SS-36	Stainless steel pop-up full circle

OPERATING RANGE

		METRIC
Precipitation Rate	Approx. 0.4 to 0.6 in/hr at 50 psi	10 to 15 mm/hr at 3,5 bar
Radius	23 to 61 ft	7,0 to 18,6 m
Pressure	20 to 70 psi	1,4 to 4,8 bar
Flow	0.5 to 14.9 gpm	0,11 to 3,39 m3/h