TS90 Series Specification

Radius: 16,2-29,0 (53'-95') at 25º trajectory

Flow Rate: 53-233 LPM (14.0-61.5 GPM)

Precipitation Rate: 14,2-15,2 mm/hr (56-60 "/hr)

Arc: Full- and part-circle in one Full-circle: 360º unidirectional clockwise rotation Part-circle: 40º-

330º Rotation

Speed: 3 minutes ± 30 seconds 25mm (1") female-threaded inlet

Recommended operating pressure range: 3,4-6,9 bar (50-100 psi)

Maximum Pressure: 6,9 bar (100 psi)

Minimum Pressure: 2,8 bar (40 psi)

Body Height: 25,4cm (10") Overall Height: 31,75 cm (12.5") Retracted Height: 21,6cm (8.5")

Pop-Up Height: 10,1cm (4.0")

Exposed Cap Diameter: 5,6cm (2.2")

Nozzle options: 9 main, 3 intermediate, 1 inner Nozzle trajectory: adjustable 7º-30º

Factory installed nozzles: TS90TP-52: #4 includes nozzle/stator set 1-9 TS90TP-02-14: #3 includes nozzle/stator set 1-4 TS90TP-02-58: #6 includes nozzle/stator set 5-8 Nozzle tools: Riser Pull-Up: Included

Main Nozzle Tool: 5/8" hex socket or Toro Part #995-99 (sold separately) Intermediate and

Trajectory Tool: 5/16" hex socket or Toro Part #995-105 (sold separately)

TS90TP-52