

Certifications

American Society of Mechanical Engineers (ASME) National Board of Boiler and Pressure Vessel Inspectors Sand Media Filter Tanks Stainless Steel

Features

- ASME code shaped for durability and safety
- Stamped heads vs spun heads result in approximately 22% increased thickness at the knuckle radius
- Joggled and beveled, die-formed stamped heads maintain consistent wall thickness across the entire head, including the knuckle radius and provide a backing when welding, creating a lap weld vs a butt weld



Material Thickness: Rain Bird

Heads: 10ga or 0.135" Side shell: 11ga or 0.120" Fresno Valves & Castings Heads: 12ga or 0.105" Side shell: 14ga or 0.075"

Lakos

Heads: 12ga or 0.105" Side shell: 14ga or 0.075"

Rain Bird Corporation 6991 E. Southpoint Road

Tucson, AZ 85756 Phone: (520) 741-6523 Fax: (520) 806-5678

Registered Trademark of Rain Bird Corporation © 2011 Rain Bird Corporation 11/14

corrosion in the tank-a feature exclusively found on Yardney stainless steel sand media tanks The inlet and two-stage deflector plate reduce the velocity of water entering the tank and create a more uniform distribution across the filtration media bed High strength stainless steel wedgewire underdrain with a collapse resistance of 600 psi insures the structural integrity of the underdrain

during the harshest conditions Hydraulically balanced stainless steel lateral underdrain design provides a uniform flow during filtration and optimal fluidization to increase effectiveness of

backwash while reducing flush

frequency and waste of water

Sacrificial anodes made

aluminum, help control

from magnesium, zinc and

Inlet and deflector plate

Rain Bird Corporation 970 West Sierra Madre Avenue Azusa, CA 91702 Phone: (626) 812-3400

Fax: (626) 812-3411

Specifications Hotline (800) 458-3005 (U.S. and Canada) Rain Bird International, Inc. 100 West Sierra Madre Avenue Azusa, CA 91702 Phone: (626) 963-9311 Fax: (626) 852-7242

The Intelligent Use of Water™ www.rainbird.com