



WHAT MAKES YARDNEY SAND MEDIA FILTERS BETTER THAN THE COMPETITION?

Carbon Steel (See other side for stainless steel)

- Joggled carbon steel die pressed 3/16" thick heads and sideshell
- No multi-chambered tank design which may be subject to structural failure between chambers from work hardening of the metal
- 100% field re-buildable backwash valve with stainless steel shaft, stainless steel seal retainers, polyurethane valve seals, replaceable brass O-ring bushing, external grease fitting and internally coated with 3M Scotchkote® 134
- Stainless steel hydraulically balanced wedgewire underdrain
- Yardney Ultra 116 backwash controller expandable up to 16 stations output (12 VDC, 110 VAC or 220 VAC input voltage)
- "Saddled" manifold construction to reduce pressure drop and flow turbulence
- Two stage inlet deflector to reduce turbulence, optimize filtration performance and control backwash velocities
- Media dump port for easy media change out
- Brass solenoids with built-in manual override function

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WHAT MAKES YARDNEY SAND MEDIA FILTERS BETTER THAN THE COMPETITION?

Stainless Steel (See other side for carbon steel)

- Joggled stainless steel die pressed 10 gauge thick heads and sideshell (22.2% thicker heads and 37.5% thicker sideshells than the competition)
- No multi-chambered tank design which may be subject to structural failure between chambers from work hardening of the metal
- 100% field re-buildable backwash valve with stainless steel shaft, stainless steel seal retainers, polyurethane valve seals, replaceable brass O-ring bushing, external grease fitting and internally coated with 3M Scotchkote® 134
- Stainless steel hydraulically balanced wedgewire underdrain
- Yardney Ultra 116 backwash controller expandable up to 16 stations output (12 VDC, 110 VAC or 220 VAC input voltage)
- "Saddled" manifold construction to reduce pressure drop and flow turbulence
- Two stage inlet deflector to reduce turbulence, optimize filtration performance and control backwash velocities
- Media dump port for easy media change out
- Brass solenoids with built-in manual override function
- Magnesium, zinc, aluminum sacrificial anode to assist with any possible corrosion in tanks

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