

OTHER WHOLE HOUSE SYSTEMS

LOW GRADE SS OR POWDER COATED BRACKET
Rusts - Not suitable for long term outdoor use.

PLASTIC PORTS
Crack under pressure.

PLASTIC COVER/ENCLOSURE
Bends with sun - Not suitable for long term outdoor use.

Plastic absorbs more solar radiation and can reach significantly higher temperatures compared to Stainless Steel under the same conditions.



LACK OF TEST RESULTS TO SUPPORT THEIR CLAIMS

10" or 15" FILTERS
Less capacity compared to 20" x 4.5" Filters. Less capacity means filters have to be replaced more frequently.

- Flow rates of 12L/min.
- Low heavy metal reduction.
- Higher maintenance fees.
- Premature filter exhaustion.

REINFORCED BRASS PORTS
Dezincified brass ports can leach zinc into the water and degrade in harsh environments.

PAINTED COVER
Powder coated or painted covers, even if they are stainless steel will peel off. That is something we've learned over the years.

NO CAP OR RUBBER SEAL
Head cuts through the top of the filter creating a bypass defeating the purpose of having a filter at all.

STANDARD RUBBER SEAL
The washer accumulates mold and deteriorates over time, resulting in the release of microplastics into your water.

POWDER COATED FRAME/STAND
Peels - Not suitable for long term outdoor use.

PLASTIC PRESSURE GAUGES
Discolour and break over time



NO FRAME/STAND
Lacks structural support to keep the filter housings and connections rigid and stable.

STAINLESS STEEL OIL FILLED PRESSURE GAUGES
Durable and sun resistant Monitor incoming and outgoing water pressure.



316 MARINE GRADE STAINLESS STEEL FRAME/STAND
Corrosion resistant - Designed to protect equipment in extreme conditions.

20" x 4.5" FILTERS
100% more capacity compared to 10" x 4.5" Filters. 33% more capacity compared to 15" x 4.5" Filters.
- Flow rates up to 60L/m.
- Over 90% heavy metal reduction.
- Lower maintenance fees.
- Better taste - Higher contaminant removal rates.

SUPERIOR SUPER-SEAL
Protects the washers from being damaged when tightening the housings preventing water bypass.

TEST RESULTS
Over 10 International Laboratory Test Results for all claims made.

Certified by IAPMO (United States)
Certified by IFTS (France)
Certified by University of Ferrara (Italy)
Certified by NSF 42 and 53 (United States)
Certified by Institut Pasteur de Lille (France)
Certified by S.M Kirov Military Medical Academy (Russia)
Certified by The Research Institute of Influenza (Russia)
Certified by V.G Khlopin Radium Institute (Russia)
Certified by The Research Institute of Epidemiology and Microbiology (Russia)

316 MARINE GRADE STAINLESS STEEL BRACKET
Corrosion resistant - Designed to protect equipment in extreme conditions.

316 MARINE GRADE STAINLESS STEEL REINFORCED HEADS
Prevent leaks, cracks, and material fatigue after years of use under pressure. Highly durable and can withstand harsh conditions without degrading.

316 MARINE GRADE STAINLESS STEEL COVER/ENCLOSURE
Corrosion resistant - Designed to protect equipment in extreme conditions.

316 Marine Grade Stainless Steel offers superior reflectivity and **absorbs less heat** than plastic, ensuring better durability and temperature stability.

Ensures a tight and clean seal, preventing bypass and ensuring all water passes through the filter media for thorough filtration.