



Natural Polypropylene Plastic Filter Housing

These filter housings are molded from natural, high-density polypropylene, and is available in 10, 12 and 20 inch lengths. Housings are molded in dies that are minutely polished for an ultra-smooth finish to all contact surfaces, thus minimizing the opportunity for bacteria adhesion. Housings are supplied with 3/4" inlet and outlets in standard flat gasket design for Code F filter cartridges, and 222 o-ring design for Code 0 filter cartridges. Heads are available with double cap plug design and Viton® o-rings.

- Durable housings are made from all polypropylene materials (except for o-rings)
- Housings contain no fillers, colorants, plasticizers, or lubricants
- Available in flat gasket design for Code F filter cartridges, and 222 o-ring design for Code 0 filter cartridges
- Housings are autoclavable and hydrogen peroxide compatible
- Supplied with 3/4" NPT inlet and outlets

FILTER HOUSING SPECIFICATIONS

Dimensions	3.5" ID, 5 1/8" OD maximum
Materials	Natural polypropylene cap and housing with standard Viton® E-60 o-rings
Maximum Operating Pressure	100 psi
Maximum Operating Temperature	38° C (100°F)
Sterilization/Sanitization	
Autoclavable	25 min 121-127°C (252-260°F)
Hydrogen Peroxide	7.5% compatibility; static soak up to 24 hr at ambient temperature
Weight	
10" housing	3 lb (1.4 kg)
12" housing	3.5 lb (1.6 kg)
20" housing	4.25 lb (1.9 kg)
<i>Housing Compatibility/Cartridge Type</i>	
ZHA0D1201*	Code 0, 10"
ZHA0D2001	Code 0, 20"
ZHAFD1001	Code F, 9 3/4"
ZHAFD2001	Code F, 20"

*Code 0, 10" cartridge must be used with 12" housing
 *Code 0 cartridge requires 12" housing

ORDERING INFORMATION

<i>Catalog Number:</i>	ZHA	X	X	XX	XX
System Name	Natural polypropylene filter housing	F = Code F			
Cartridge Code		0 = Code 0		10 = 10	
Housing Configuration			D = Double cap plug	12 = 12	
Length				20 = 20	
Number of Tubes					01 = 1 tube

To figure your order number, replace the X with one of the numbered/lettered options below it.
 *Code 0 cartridge requires 12" housing

ACCESSORIES

<i>Description</i>	<i>Catalog Number</i>
Mounting Bracket	ZHA150060
O-ring Viton®	ZHA151117