

# Opaque Pure Polypropylene Filter Housings



- ✓ Polypropylene Construction
- ✓ Smooth Contact Surfaces to Prevent Bacteria and Dirt Buildup
- ✓ Non-lubricated Silicone O-ring
- ✓ Standard 3/4" FNPT Connections

## Unique Manufacturing Process Gives Superior Structure

Fibercor's pure polypropylene filter housings are ideal for use in all industries where filtered liquids must remain totally free of contamination. These opaque housings are especially essential in the, dialysis, semi-conductor, pharmaceutical and chemical processing industries. They are constructed entirely of virgin polypropylene without talc, fillers, reinforcements or lubricants.

In critical applications, these all natural housings ensure pure, cost effective filtration of a variety of solvents, acids, alcohols and chemicals without leaching or bacterial build-up. Fibercor's polypropylene opaque housings provide an inexpensive alternative to stainless steel housings.

## Applications

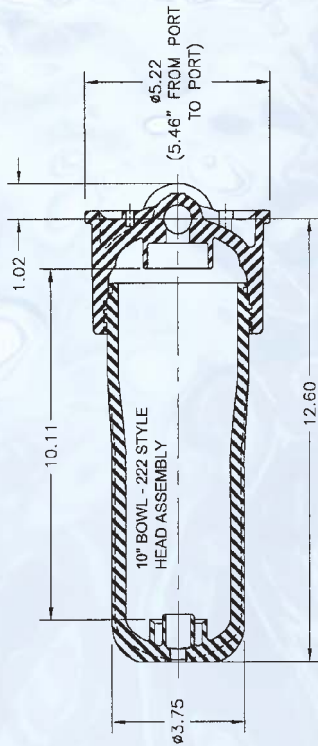
- Deionized water
- Laboratory instrumentation and equipment
- Pharmaceutical/cosmetic solvents
- Electronic solutions and chemicals
- Post filter for reverse osmosis or ultrafiltration
- Dialysis water

Pure, cost-effective filtration

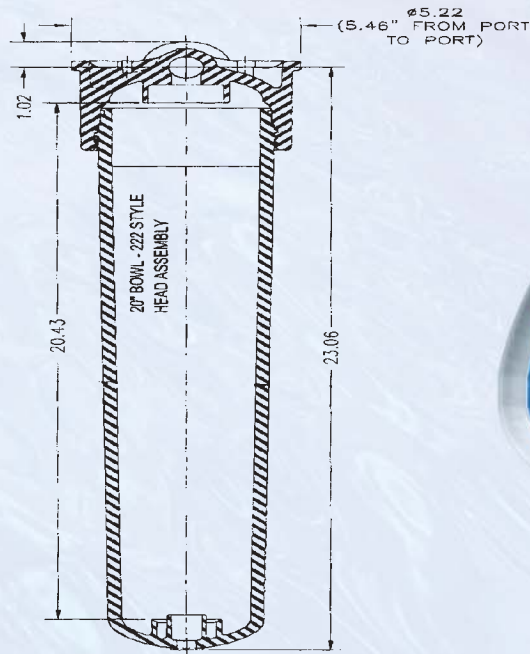
A variety of applications

## Dimension Drawings

Referenced dimensions represent typical values and are intended as guides only, not as specifications.



10" Housing



20" Housing

## Ordering Information

| Model Number | Description | Maximum Operating Temp. °F (°C) | Maximum Operating Press. PSI (KCSH) | Shipping Weight LBS | Housing Internals | Inlet/Outlet |
|--------------|-------------|---------------------------------|-------------------------------------|---------------------|-------------------|--------------|
| 47049-121    | 10" Housing | 125 (52)                        | 150 (10.5)                          | 2.4                 | 222 O-ring        | 3/4" FNPT    |
| 47049-105    | 20" Housing | 125 (52)                        | 150 (10.5)                          | 3.4                 | 222 O-ring        | 3/4" FNPT    |

47049-106 Mounting Bracket (single)

47049-123 Multiple Housing Mounting Bracket (accepts 2 or 3 housings)

## To Order:

Call: (800) 328-3370

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