

PP Filter Cartridge

The polypropylene filter Housing are made of ruffed reinforced polypropylene. They are recommended for low flow rates to higher flow rates wide range of applications including residential, commercial and industrial. Available in 8", 10", 20" Standard models and 10", 20" Jumbo models for higher flow rates.

Optional Pressure - relief/bleed button on inlet side of cap. Thick walls for increased strength.

Available with clear SAN - Styrene Acrylonitile / Polycarbonate - PC and opaque (Blue - Black) models All Housing have been tested and passed the hydrostatic leak and burst pressure to ensure consistence safe performance.

Filter Cartridges

Spun bonded filter cartridges are made of 100% polypropylene fibers. The fibers have been carefully spun together to form a true gradient density from outer to inner surface. Filter cartridges available with core & without core version. The superior structure remains integral even under severe operating conditions and is no media migration. Polypropylene fibers are blown continuous on central molded core, without the need for binders, resins or lubricants. Operation Unfiltered fluid passes through depth filter matrix, enables the progressive retention of finer particles, providing high efficiency, high dirt retention & filter life. Fluid flows from outside to inside through filter media. Particulates are held securely in the filter matrix and clean fluid flows to the downstream side of cartridge.

Wound Filter Cartridge

Wound cartridges are designed to meet the most demanding Filtration duties. They offer an economic, compact, easily installed and maintained Filtration system for removal of particulate removal from liquid. Wound cartridges are manufactured from a variety of carefully selected raw materials. These are processed into fibers of specific grades using the latest technology. After carding & spinning into roving they are wound into cartridges with carefully controlled micron rating. From raw material to finished products we are in control of the quality and Filtration characteristics. They are appreciated due to high dirt holding capacity and to the rugged construction which allow facing different application in liquid and gas Filtration. Operation Unfiltered fluid passes through depth filter matrix, enables the progressive retention of finer particles, providing high efficiency, high dirt retention & filter life. Fluid flows from outside to inside through filter media. Particulates are held securely in the filter matrix and clean fluid flows to the downstream side of cartridge.