



# HP filters

## PROTECTION

POWER FOR EVERY PURPOSE

**Reduces** contamination

**Protects** orifices

**Extends** component life

Ideally suited for

**filtering high pressure water**  
**maximizing up-time**



## Protect your investment

AccuStream has developed a complete line of HP filters that filter HP water after it has been pressurized and eliminates any contaminants. These filters can be placed between the pump and the cutting head, reducing the chance of contaminants damaging crucial components in the waterjet operation.

### 1 | REDUCE WATER CONTAMINATION

Whenever a high pressure line is serviced or a consumable is replaced, contaminants may be introduced into the flow of HP water leading to the cutting head. AccuStream's HP filters greatly reduce the chance of these contaminants reaching your cutting head and preventing costly down-time.



1/4" Thimble Filter threaded directly into the cutting head.

### 2 | PROTECTION FOR YOUR ORIFICE

Filtering the HP water before it reaches the cutting head prevents contamination from damaging the orifice or cutting head itself.

### 3 | EXTENDS COMPONENT LIFE

Eliminating the contaminants, after the water has been pressurized, greatly increases your component life by eliminating materials that may cause premature failure.

### 4 | BUILT to LAST

AccuStream brings decades of experience, rigorous research, and ongoing product development to everything we do. The combination of intelligent design and quality manufacturing add up to products that deliver maximum longevity and reliability.



PROTECTION



## 1/4" Thimble filter

12533	1/4" Thimble filter assembly
11288	Bullet for thimble filter
12401	Thimble filter element
65,000 max psi, 1 GPM max	

PLACEMENT



- The 1/4" Thimble filter designed to be threaded directly into the cutting head mounting block.



## 1/4" F to F In-Line HP filter

13852	1/4" In-Line HP filter assembly
13853	In-Line filter element
65,000 max psi, 2 GPM max	

PLACEMENT



- The 1/4" Female to Female In-Line HP filter connects 2 pieces of 1/4" HP tubing close to the cutting head.



## 3/8" Thimble filter

13174	3/8" Thimble filter assembly
12401	Thimble filter element
65,000 max psi, 1 GPM max	

PLACEMENT



- The 3/8" Thimble Filter can be threaded directly into the valve body or just up stream into a 3/8" connector.



## 3/8" In-line HP filter

11598	In-Line HP filter assembly
11600	In-Line filter element
65,000 max psi, 2 GPM max	

PLACEMENT



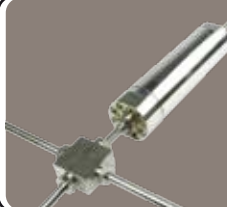
- The 3/8" In-line HP filter is designed to be threaded directly into the HP water output at the back of the pump.



## 9/16" In-line HP filter

13285	9/16" In-Line HP filter assembly
13222	In-Line filter element
65,000 max psi, 5 GPM max	

PLACEMENT



- The 9/16" In-line filter is designed for filtering multiple pumps or large capacity pumps. Typically placed close to the HP water output.

NOTE: All assemblies come complete with collars and glands for female connections.