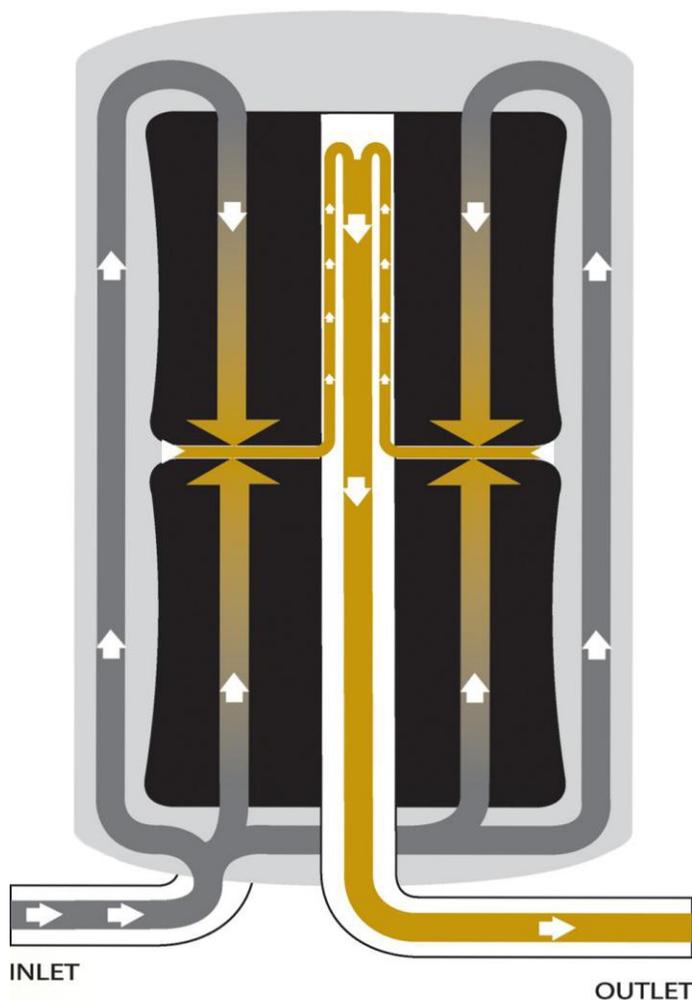


# The Original Constant Contamination Control System



## DECREASES HAZARDOUS WASTE

- Waste Disposal Costs
- Replacement Fluid Costs
- Downtime



**HARVARD**  
CORPORATION<sup>®</sup>

800-523-1327

[www.harvardcorp.com](http://www.harvardcorp.com)

505 Union Street Evansville, WI 53536 USA

## INCREASES PROFITABILITY

- Fluid Life
- Equipment Life
- Reduced Labor

*Easy To Use*

*Manual Included*

*Minimal Training*

*Use Existing Personnel*

## LUBE AND HYDRAULIC HOUSINGS



**1000H Canister Specifications:**  
Dimensions: 23.87"H x 10.62"W x 10.75"D  
Flow rate: from 2.75 to 5.25 GPM  
Housing capacity: 20 qt.  
Finish: Powder Coated silver color

**1000L Canister Specifications:**  
Dimensions: 23.87"H x 10.62"W x 10.75"D  
Flow rate: 2.0 GPM  
Housing capacity: 20 qt.  
Finish: Powder Coated silver color



**Hydraulic housings:**  
Hydraulic Pressure Compensating (H-PC)  
*Harvard™ brand H-PC Series, such as the model 1000H-PC, pictured here, controls the pressure and flow and can be connected to systems up to 1500 PSI.*



**750H Canister Specifications:**  
Dimensions: 19.25"H x 10.62"W x 10.75"D  
Flow rate: from 2.75 to 5.25 GPM  
Housing capacity: 16 qt.  
Finish: Powder Coated silver color

**750L Canister Specifications:**  
Dimensions: 19.25"H x 10.62"W x 10.75"D  
Flow rate: 1.25 GPM  
Housing capacity: 16 qt.  
Finish: Powder Coated silver color



**500H Canister Specifications:**  
Dimensions: 14.25"H x 10.62"W x 10.75D  
Flow rate: from 1.6 to 5.25 GPM  
Housing capacity: 12 qt.  
Finish: Powder Coated silver color

**500L Canister Specifications:**  
Dimensions: 14.25"H x 10.62"W x 10.75D  
Flow rate: 1.25 GPM  
Housing capacity: 12 qt.  
Finish: Powder Coated silver color

## ELEMENTS



**1000 Series:**  
Overall Dimensions: 7.50" dia. x 19.75" lg.

**Two section: #1002**  
Designed to filter hydraulic and lube oils in systems on industrial equipment, heavy equipment, transmission and large diesel engines.

For Viscosity of ISO 10 to 46

**Four section: #1004**  
Designed to filter fluids in systems on Industrial equipment, heavy equipment, transmissions and large diesel engines.

For Viscosity of ISO 46 to 220



**Six section: #1006**  
Designed to filter oil-based EDM fluids, gear and high viscosity oils.

For Viscosity of ISO 220-320

**Eight section: #1008**  
Designed to filter gear oils and very heavy viscosity oils.

For Viscosity of ISO 460 to 1000

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**750 Series**  
Overall Dimensions: 7.50" dia. x 15.00" lg.

**Two section: #7502**  
Designed to filter medium sized diesel engine oil in heavy mobile or industrial equipment as well as transmissions.

**Four section: #7504**  
Designed to filter oil-based EDM fluids, gear and high viscosity oils.  
For Viscosity of ISO 220-320

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**500 Series:**  
Overall Dimensions: 7.50" dia. x 10.06" lg.

**Two section: #5002**  
Designed to filter engine oil or fluids in systems on industrial equipment, small mobile equipment, and transmissions.

**Four section: #5004**  
Designed to filter gear oils and very heavy viscosity oils.  
For Viscosity of ISO 460 to 1000



156H Canister Specifications:  
 Dimensions: 21"H x 6.87"W x 8"D Flow  
 rate: from 1.0 to 1.6 GPM  
 Housing capacity: 9 qt.  
 Finish: Powder Coated silver color

156L Canister Specifications:  
 Dimensions: 21"H x 6.87"W x 8"D  
 Flow rate: .7 GPM  
 Housing capacity: 9 qt.  
 Finish: Powder Coated silver color



156 Series  
 Overall Dimensions: 5.50" dia. x. 16.62" lg.

Two section: #1562  
 Designed to filter engine oil or fluids in  
 systems on industrial equipment.



150H Canister Specifications:  
 Dimensions: 12"H x 6.87"W x 8"D  
 Flow rate: from .5 to 1.0 GPM  
 Housing capacity: 5 qt.  
 Finish: Powder Coated silver color

150L Canister Specifications:  
 Dimensions: 12"H x 6.87"W x 8"D  
 Flow rate: .7 GPM  
 Housing capacity: 9 qt.  
 Finish: Powder Coated silver color



150 Series  
 Overall Dimensions: 5.50" dia. x 8.81" lg.

Two section: #1502  
 Designed to filter engine oil and fluids in  
 systems on industrial equipment.



152H Canister Specifications:  
 Dimensions: 9.5"H x 6.87"W x 8"D  
 Flow rate: from .5 to 1.0 GPM  
 Housing capacity: 3 qt.  
 \*Other Sizes Available  
 Finish: Powder Coated silver color

152L Canister Specifications:  
 Dimensions: 9.5"H x 6.87"W x 8"D  
 Flow rate: .7 GPM  
 Housing capacity: 3 qt.  
 Finish: Powder Coated silver color



152 Series  
 Overall Dimensions: 5.50" dia. x 4.94" lg.

One section: #1521  
 Designed to filter engine oil or fluids in  
 systems on industrial equipment.



1200H Canister Specifications:  
 Dimensions: 44.0"H x 16.75"W x 16.75"D  
 1 1/2" NPT Inlet, Outlet, Drain STD  
 Element Lifters Included

1200L Canister Specifications:  
 Dimensions: 44.0"H x 16.75"W x 16.75"D  
 1 1/2" NPT Inlet, Outlet, Drain STD  
 Element Lifters Included



1200 Series

Two section: #1203  
 Dimensions: 11.0" dia. x 10.625" lg.  
 Designed to filter lighter viscosity fluids  
 such as Diesel fuel and light viscosity  
 hydraulic oils up to ISO 46.

Two section: #1204  
 Dimensions: 11.0" dia. x 7.75" lg.  
 Designed to filter fluids in large diesel  
 engines and systems on industrial  
 equipment, heavy equipment, and  
 transmissions.  
 For viscosity of ISO 46-150

Two section: #1205  
 Dimensions: 11.0" dia. x 6.25" lg.  
 Designed for heavy viscosity oils.  
 For viscosity of ISO 220 to 460

## WATER-BASED ELEMENTS

Designed to filter water-based fluids, coolants, and water-based EDM fluids.

1000 Series: 7.50" dia. x 19.75" lg.

1002W #5439

Designed for low flow rate.

1004W #3902

Designed for higher flow rates and to filter light glycol mixtures.

1006W #4467

Designed for high glycol mixtures.

1200 Series:

1203W #5439

Designed for light glycol mixtures.

500 Series: 7.50" dia. x 10.06" lg.

500W #4706

Designed to filter water-based fluids, coolants, light glycol mixtures and water-based EDM fluids.



## SPIN-ON ELEMENTS

Harvard™ "Spin-On" filters provide filtration for light industrial applications, cars, campers, vans, trucks, and tractors.

Hydraulic

Model H 61

Model 125-S

\*Can replace O.E.M. bypass lube filters.

Convenient spin-on feature.

Specifications:

Maximum operating pressure: 80 PSI

Flow rate: SAE 30 @ 180°F: .5 GPM

Filter capacity: (make-up oil) L&H-61 1.0 qt.

Filter capacity: (make-up oil) 125-S and 750-S 2.5 qt.

Mounting base kit required for spin-on filters sold separately.

Lube

Model L 61

\*Model 750-S



*Oil should be filtered each time it is transferred from one vessel to another because additional contamination is inevitably introduced whenever oil is handled.*

### PORTABLE FILTRATION SYSTEM

Removes contaminants to a single micron, removes water and glycol. Portable design moves easily from site to site, increases fluid life, decreases hazardous waste disposal. Use on most synthetic and petroleum-based fluids.

Operation/service manual included.

Applications: for most hydraulic and lube oil reservoirs in manufacturing, machine shops, injection molding, oil EDM machines.

Configuration: single housing, dual housing, optional bag filter.

Flow rate: 1 - 8 GPM



### PORTABLE COOLANT SYSTEM

Removes contaminants to a single micron. Portable design moves easily from site to site. Increases coolant and tool life.

Decreases hazardous waste disposal.

Applications: manufacturing, machine shops, water EDM machines.

Configuration: single housing, bag filter.

Flow rate: 4.5 GPM

### WALL MOUNT, FLOOR MOUNT AND STATIONARY SYSTEMS

These custom systems can be built to your configurations and specifications. The same Harvard™ Brand quality will reduce waste generated significantly.

