

# HPPTO

## System Components

Product Specification Sheet

### Filter Assembly

<b>PT Tech p/n:</b>	CHYFA-001-D
<b>Manufacturer:</b>	Donaldson
<b>Manufacturer p/n:</b>	P17-0773 Head P17-0311 Filter P17-0926 Electrical Indicator
<b>Model:</b>	HMK03 series
<b>Features:</b>	Medium pressure industrial grade filter offering 16 $\mu$ absolute filtration. Filter head accepts spin-on filter, which requires changing after electrical indicator registers a clogged filter. A minimum clearance of 1.69" must be given below filter bowl to allow for its removal when clogged.



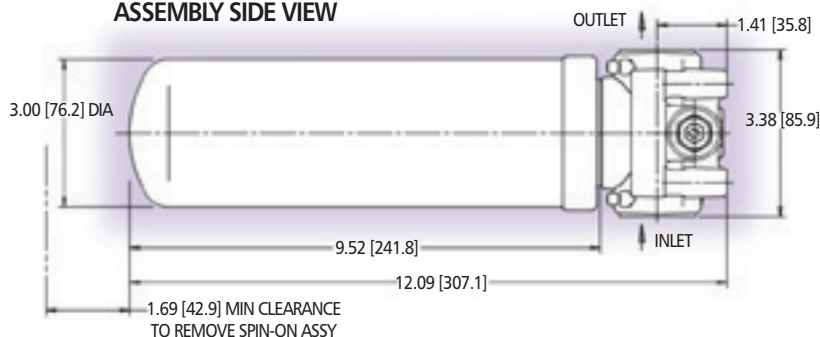
Head Specifications	Size/Rating
Inlet Port	3/4" SAE O-ring
Outlet Port	3/4" SAE O-ring
Flow Range	0-25 gpm
Static Pressure	2000 psi
Working Pressure	1000 psi
Bypass Pressure	50 psi
Operating Temperature Range	-20° to 250° F

Filter Specifications	Size/Rating
Spin-on Filter	9.5" long
Absolute Micron Rating, B <sub>3</sub> =75	16 $\mu$

Electrical Switch Specifications	Size/Rating
Wiring	DC 2-wire
Switch condition	Normally CLOSED
Current draw (maximum)	100 mA @ 30 VDC
Trip Pressure	40 psid

Deutsch Connector Specifications:	
Receptacle	DT04-2P-E004
Wedglock	W2P
(2) Pins	0460-202-16141

ASSEMBLY SIDE VIEW



HEAD TOP VIEW

with DC Electrical Service Indicator

