



## HY-PRO-HP33DHL1412MB

Product Attribute	Specifications
Filter Type:	Hydraulic Pressure Line Filter Cartridge
Media Type:	Pleated Microglass
Overall Height:	12.91"
OD:	3.56"
ID Top:	1.90"
Collapse Pressure:	3045 PSI High Collapse
Operating Temperature:	-13°F to 250°F
Direction of Flow:	Outside > In
Seal Material:	Viton
Beta Ratio:	200/13
Micron Rating:	10
Media Available	Micron Ratings available
Pleated Microglass Media [+Water Removal Media available]	3-micron, 5µm, 10µm, 20µm
Pleated Paper Media	3-micron, 5µm, 10µm, 20µm
Stainless Steel Wire Mesh Media (304 SS)	25-micron, 50µm, 74µm, 80µm, 100µm, 149µm, 200µm
Sintered Fiber Media (HC – 3045 PSI)	3-micron, 5µm, 10µm, 20µm

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## Pleated Microglass / 3045 PSI High Collapse Pressure

This size/series is also manufactured in various micron ratings/media which are interchangeable with the part numbers listed below. OEM numbers for reference only.

10-MICRON / MICROGLASS / 3045 PSI HC	10-MICRON / MICROGLASS / 3045 PSI HC	3-MICRON / MICROGLASS / 3045 PSI HC	20-MICRON / MICROGLASS / 3045 PSI HC
AIRFIL-AFKOVL26910KP	PALL-HC2237FCS13H	HY-PRO-HP33DHL143ME	AIRFIL-AFKOVL26920KP
BEHRINGER-BE660P12AH	PALL-HC2237FCS13Z	AIRFIL-AFKOVL2693KP	BALDWIN-PT23276MPG
BEHRINGER-BE660P12AHV	PALL-HC2237FDS13Z	BEHRINGER-BE660P03AH	BEHRINGER-BE660P25AH
DONALDSON-DT0660DHC14UM	REXROTH-9660H10XLF000V	BEHRINGER-BE660P03AHV	EPPENSTEINER-9660H20XLF000P
DONALDSON-P170597	REXROTH-9660LAH10XLF000V	DONALDSON-DT0660DHC5UM	EPPENSTEINER-9660LAH20SLF000P
DONALDSON-P566703	REXROTH-R928017416	DONALDSON-NP170596	EPPENSTEINER-9660LAH20XLF000P
EPPENSTEINER-9660H10XLF000P	STAUFF-SE160H10V	DONALDSON-P566702	EPPENSTEINER-E400HL660H202LLLA
EPPENSTEINER-9660LAH10SLF000P	VICKERS-V0664B2H10	EPPENSTEINER-9660H3XLF000P	FILTERMART-50107
EPPENSTEINER-9660LAH10XLF000P	HYDAC-HYCON-01253160	EPPENSTEINER-9660LAH3SLF000P	FILTER-X-XH02321
EPPENSTEINER-E400HL660H102LLLA	<b>5-MICRON / MICROGLASS / 3045 PSI HC</b>	EPPENSTEINER-9660LAH3XLF000P	FILTREC-DHD660H20B
FILTER-X-XH02320	HY-PRO-HP33DHL146ME	EPPENSTEINER-E400HL660H32LLLA	FILTREC-DHD660H20V
FILTREC-DHD660H10B	AIRFIL-AFKOVL2695KP	FBN-H104666	FINN-FILTER-FC7273A025BS
FILTREC-DHD660H10V	BEHRINGER-BE660P06AH	FILTERMART-50104	FINN-FILTER-FFKPVL17273A25ABS
HYDAC-HYCON-0660D010BH3HC	BEHRINGER-BE660P06AHV	FILTER-X-XH02318	FLEETGUARD-(CUMMINS)-HF30278
HYDAC-HYCON-0660D010BH3HCV	EPPENSTEINER-9660H6XLF000P	FILTREC-DHD660H03B	HYDAC-HYCON-0660D020BH3HC
HYDAC-HYCON-0660D010BH4HC	EPPENSTEINER-9660LAH6SLF000P	FILTREC-DHD660H03V	HYDAC-HYCON-0660D020BH3HCV
HYDAC-HYCON-0660D010BH4HCV	EPPENSTEINER-9660LAH6XLF000P	FINN-FILTER-FC7273A003BS	HYDAC-HYCON-0660D020BH4HC
HYDAC-HYCON-1253106	EPPENSTEINER-E400HL660H62LLLA	FINN-FILTER-FFKPVL17273A3ABS	HYDAC-HYCON-0660D020BH4HCV
HYDAC-HYCON-2056418	FILTERMART-50105	HYDAC-HYCON-0660D003BH3HC	HYDAC-HYCON-0660D020BHHC
HYDAC-HYCON-2059858	FILTER-X-XH02319	HYDAC-HYCON-0660D003BH3HCV	HYDAC-HYCON-0660D020BHHC2
ILVA-7003222	FILTREC-DHD660H05B	HYDAC-HYCON-0660D003BH4HC	HYDAC-HYCON-0660D020BHHCV
INTERNORMEN-020660D10VGHRHCEP	FILTREC-DHD660H05V	HYDAC-HYCON-0660D003BH4HCV	HYDAC-HYCON-2056419
INTERNORMEN-303305	FINN-FILTER-FC7273A005BS	HYDAC-HYCON-0660D003BHHC	HY-PRO-HP33DHL1425MB
JURA-FILTRATION-SH75061	FINN-FILTER-FFKPVL17273A5ABS	HYDAC-HYCON-0660D003BHHC2	HY-PRO-HP33DHL1425MSV
LIEBHERR-510661414	HYDAC-HYCON-0660D005BH3HC	HYDAC-HYCON-0660D003BHHCV	HY-PRO-HP33DHL1425MV
MAHLE-7889702	HYDAC-HYCON-0660D005BH3HCV	HYDAC-HYCON-2056416	INTERNORMEN-020660D20VGHRHCEP
MAHLE-890024PSVST10NBR	HYDAC-HYCON-0660D005BH4HC	HYDAC-HYCON-2059856	INTERNORMEN-020660D20VGHRHCEV
MAIN-FILTER-MF0060480	HYDAC-HYCON-0660D005BH4HCV	HYDAC-HYCON-308102	INTERNORMEN-300440
MAIN-FILTER-MF0060481	HYDAC-HYCON-0660D005BHHC	HY-PRO-HP33DHL143MB	JURA-FILTRATION-SH75063
MP-FILTRI-MP9702	HYDAC-HYCON-0660D005BHHC2	HY-PRO-HP33DHL143MSV	MAHLE-7889710
NATIONAL-FILTERS-106185225G	HYDAC-HYCON-0660D005BHHCV	HY-PRO-HP33DHL143MV	MAHLE-890024PSVST16NBR
NATIONAL-FILTERS-106185518	HYDAC-HYCON-2056417	INTERNORMEN-020660D3VGHRHCEP	MAHLE-890024SMVST16NBR
NATIONAL-FILTERS-108185225G	HYDAC-HYCON-2059857	INTERNORMEN-020660D3VGHRHCEV	MAIN-FILTER-MF0060482
NATIONAL-FILTERS-108185518	HY-PRO-HP33DHL146MB	INTERNORMEN-303658	MAIN-FILTER-MF0060483
NATIONAL-FILTERS-126185518	HY-PRO-HP33DHL146MSV	JURA-FILTRATION-SH75057	MP-FILTRI-MP9703
NATIONAL-FILTERS-130185225G	HY-PRO-HP33DHL146MV	MAHLE-7889686	NATIONAL-FILTERS-101185225G
NATIONAL-FILTERS-137185225G	INTERNORMEN-020660D6VGHRHCEP	MAHLE-890024PSVST3NBR	NATIONAL-FILTERS-106185225B
NATIONAL-FILTERS-141185225G	INTERNORMEN-020660D6VGHRHCEV	MAHLE-890024SMVST3NBR	NATIONAL-FILTERS-106185519
NATIONAL-FILTERS-141185518	INTERNORMEN-300441	MAIN-FILTER-MF0060476	NATIONAL-FILTERS-108185225B
NATIONAL-FILTERS-185225G	JURA-FILTRATION-SH75059	MAIN-FILTER-MF0060477	NATIONAL-FILTERS-108185519
NETSAL-9641450171	MAIN-FILTER-MF0060478	MP-FILTRI-MP9700	NATIONAL-FILTERS-130185225B
PALL-HC2237FDS13H	MAIN-FILTER-MF0060479	NATIONAL-FILTERS-101185225P	NATIONAL-FILTERS-137185225B
PARKER-G03211	MP-FILTRI-MP9701	NATIONAL-FILTERS-106185225P	NATIONAL-FILTERS-141185225B
PARKER-PR3211	NATIONAL-FILTERS-106185225R	NATIONAL-FILTERS-106185516	NATIONAL-FILTERS-141185519
PUROLATOR-FACET-0660EAH124F1	NATIONAL-FILTERS-106185517	NATIONAL-FILTERS-108185225P	NATIONAL-FILTERS-185225B
PUROLATOR-FACET-0660EAH124N1	NATIONAL-FILTERS-108185225R	NATIONAL-FILTERS-108185516	PALL-HC2237FCT13H
QUALITY-FILTRATION-QH661DA12B	NATIONAL-FILTERS-108185517	NATIONAL-FILTERS-126185516	PALL-HC2237FCT13Z
QUALITY-FILTRATION-QH661DA12V	NATIONAL-FILTERS-130185225R	NATIONAL-FILTERS-130185225P	PALL-HC2237FDT13H
REXROTH-9660H10XLF000M	NATIONAL-FILTERS-137185225R	NATIONAL-FILTERS-137185225P	PALL-HC2237FDT13Z
REXROTH-9660LAH10XLF000M	NATIONAL-FILTERS-141185225R	NATIONAL-FILTERS-141185225P	PARKER-G03212
SANDVIK-77011123	NATIONAL-FILTERS-141185517	NATIONAL-FILTERS-141185516	PARKER-PR3212
SCHROEDER-SBF0661DS7B	NATIONAL-FILTERS-185225R	NATIONAL-FILTERS-185225P	PUROLATOR-FACET-0660EAH204F1
SCHROEDER-SBF0661DS7V	PALL-HC2237FCN13H	PALL-HC2237FCP13H	PUROLATOR-FACET-0660EAH204N1
SCHROEDER-SBF0661DZ10B	PALL-HC2237FCN13Z	PALL-HC2237FCP13Z	PUROLATOR-FACET-0660EAH254F1
SCHROEDER-SBF0661DZ10V	PALL-HC2237FDN13H	PALL-HC2237FDP13H	PUROLATOR-FACET-0660EAH254N1
SEPARATION-TECHNOLOGIES-H660D10H	PALL-HC2237FDN13Z	PALL-HC2237FDP13Z	QUALITY-FILTRATION-QH661DA25B
STAUFF-SE160H10B	PARKER-G03210	PARKER-G03209	QUALITY-FILTRATION-QH661DA25V
SWIFT-SF330DH1312UM	PARKER-PR3210	PARKER-PR3209	REXROTH-9660H20XLF000M
SWIFT-SF330DH1312UMV	PUROLATOR-FACET-0660EAH064F1	PUROLATOR-FACET-0660EAH034F1	REXROTH-9660H20XLF000V
WIX-D45B10HV	PUROLATOR-FACET-0660EAH064N1	PUROLATOR-FACET-0660EAH034N1	REXROTH-9660LAH20XLF000M
BALDWIN-PT23052MPG	QUALITY-FILTRATION-QH661DA06B	QUALITY-FILTRATION-QH661DA03B	REXROTH-9660LAH20XLF000V
FAIREY-ARLON-R661HBH15H	QUALITY-FILTRATION-QH661DA06V	QUALITY-FILTRATION-QH661DA03V	SCHROEDER-SBF0661DS15B
FILTERMART-50106	REXROTH-9660H6XLF000M	REXROTH-9660H3XLF000M	SCHROEDER-SBF0661DS15V
FILTERMART-51312	REXROTH-9660H6XLF000V	REXROTH-9660H3XLF000V	SCHROEDER-SBF0661DZ25B
FINN-FILTER-FC7273A010BS	REXROTH-9660LAH6XLF000M	REXROTH-9660LAH3XLF000M	SCHROEDER-SBF0661DZ25V
FINN-FILTER-FFKPVL17273A10ABS	REXROTH-9660LAH6XLF000V	REXROTH-9660LAH3XLF000V	SEPARATION-TECHNOLOGIES-H660D20H
HYDAC-HYCON-0660D010BHHC	SCHROEDER-SBF0661DS3B	SCHROEDER-SBF0661DS1B	STAUFF-SE160H20B
HYDAC-HYCON-0660D010BHHC2	SCHROEDER-SBF0661DS3V	SCHROEDER-SBF0661DS1V	STAUFF-SE160H20V
HYDAC-HYCON-0660D010BHHCV	SCHROEDER-SBF0661DZ5B	SCHROEDER-SBF0661DZ3B	SWIFT-SF330DH1325UM
HY-PRO-HP33DHL1412MB	SCHROEDER-SBF0661DZ5V	SCHROEDER-SBF0661DZ3V	SWIFT-SF330DH1325UMV
HY-PRO-HP33DHL1412MSV	SEPARATION-TECHNOLOGIES-H660D05H	SEPARATION-TECHNOLOGIES-H660D03H	VICKERS-V0664B2H03
HY-PRO-HP33DHL1412MV	STAUFF-SE160H05B	STAUFF-SE160H03B	WIX-D45B20HV
INTERNORMEN-020660D10VGHRHCEV	STAUFF-SE160H05V	STAUFF-SE160H03V	WOODGATE-WGHH66020DH
MAHLE-890024SMVST10NBR	SWIFT-SF330DH1306UM	SWIFT-SF330DH1303UM	
NATIONAL-FILTERS-185518	SWIFT-SF330DH1306UMV	SWIFT-SF330DH1303UMV	
	WIX-D45B05HV	WIX-D45B03HV	
	FILTRATION-GROUP-H0660DN2006		

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