



1" IN-LINE "T" STANDARD FILTER HOUSING

APPLICATIONS

Designed for installation on suction or discharge side of pump on systems with flow rates up to 25 GPM, these filters provide an effective means for removing large volumes of sediment. They are ideal for whole house filtration, agricultural and commercial / industrial applications. Overall filtration costs are greatly reduced when used as a pre-filter in duplex filtration systems by preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon. This dramatically increases the life span of taste and odor, granular carbon and other fine micron cartridges.

FEATURES / CONSTRUCTION / RATINGS

- Spin out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion. For this reason, it is important that the proper size filter housing is used: Up to 1- 25 GPM use 1" housing, 10 - 50 GPM use 1 1/2" housing, 18 - 100 GPM use 2" housing. Oversizing the filter can lead to excessive wear or premature clogging of the filter element due to the lack of spin-out action
- Molded heavy duty PVC filter body
- Clear polycarbonate filter bowl allows for visual inspection of flow and filter performance
- Each filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout port providing an easy means to flush (clean) filtrates which are deposited on the outside of the filter screen without having to shut off the water supply
- All materials are non-corrosive and are ultraviolet stabilized / weather resistant
- Dimensions: Length 8 1/2", Width 5", Inlet / Outlet 1" Slip
- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)

WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY

PART NO.	DESCRIPTION	LIST PRICE - A
43-H10T	COMPLETE HOUSING - 10 per Carton Purge Valve and Teflon® Tape included (Filter Elements Sold Separately) Uses MODEL 43-E10PM & 43-E10SM	53.32



FILTER ELEMENTS FOR MODEL 43-H10T

POLYESTER MESH		316 STAINLESS STEEL MESH		MESH	MICRON	OPENING
PART NO.	LIST PRICE - A	PART NO.	LIST PRICE - A			
43-E10PM-024	18.12			24	711	.028
43-E10PM-030	18.12	43-E10SM-030	25.95	30	533	.021"
43-E10PM-040	18.12			40	381	.015"
43-E10PM-060	18.49	43-E10SM-060	27.24	60	254	.010"
43-E10PM-100	18.49	43-E10SM-100	27.98	100	152	.006"
43-E10PM-140	18.49	43-E10SM-140	29.15	140	104	.004"
		43-E10SM-200	39.45	200	80	.0032"
43-E10PM-250	20.59			250	61	.0024"
43-E10PM-500	20.59			500	30	.0012"
43-E10PM-1000	20.59			1000	15	.0006"

Maximum operating temperature 100°F (38°C)



ACCESSORIES/REPLACEMENT PARTS FOR MODEL 43-H10T

PART NO.	DESCRIPTION	LIST PRICE-A
43-CG100	Cover Guard for 1" Housing (UV Protection)	8.56
43-OR10K	"O"-Ring Kit	4.06
43-PV-05	1/2" FPT White PVC Replacement Purge Valve	14.63
438-131	1" SLIP x 3/4" FPT Bushing - See Section 4 for pricing	
478-010	1" SLIP x 1" FPT Female Adapter - See Section 4 for pricing	
433-010	1" SLIP x 1" MPT Male Adapter - See Section 4 for pricing	
43-HB10TS	Replacement Filter Head/Body (White PVC)	24.43
43-HC10T	Replacement Filter Cover/Bowl (Clear Polycarbonate) Replacement bowl does not include purge valve	25.06



1" IN-LINE "T" SAND SEPARATORS - HOUSING

APPLICATIONS

Designed for installation on suction or discharge side of pump on systems with flow rates up to 25 GPM, these filters provide an effective means for removing large volumes of sediment. This separator housing has an extended filter bowl providing greater sediment holding capacity than the standard 1" "T" housing. The separation of the filtrate from the filter element compartment greatly reduces the abrasion on the filter element increasing its life span. These filters are ideal for whole house filtration, agricultural and commercial / industrial applications. Overall filtration costs are greatly reduced when used as a pre-filter in duplex filtration systems by preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon. This dramatically increases the life span of taste and odor, granular carbon and other fine micron cartridges.

FEATURES / CONSTRUCTION / RATINGS

- Spin out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion. For this reason, it is important that the proper size filter housing is used: Up to 1 - 25 GPM use 1" housing, 10 - 50 GPM use 1-1/2" housing, 18 - 100 GPM use 2" housing. Oversizing the filter can lead to excessive wear or premature clogging of the filter element due to the lack of spin-out action
- Molded heavy duty PVC filter body
- Clear polycarbonate filter bowl allows for visual inspection of flow and filter performance
- Each filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout port providing an easy means to flush (clean) filtrates which are deposited on the outside of the filter screen without having to shut off the water supply
- All materials are non-corrosive and are ultraviolet stabilized / weather resistant
- Dimensions: Length 11-1/2", Width 5", Inlet / Outlet 1" Slip
- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)

WARNING: HAND TIGHTEN ONLY - USE OF TOOLS voids WARRANTY

PART NO.	DESCRIPTION	LIST PRICE-A
43-H10S	COMPLETE HOUSING - 10 PER CARTON Purge Valve and Teflon® Tape included (Filter elements sold separately) Uses Models 43-S10PM AND 43-S10SM	70.82



SAND SEPARATOR ELEMENTS FOR MODEL 43-H10S

POLYESTER		316 STAINLESS STEEL				
MESH	LIST PRICE - A	MESH	LIST PRICE - A	MESH	MICRON	OPENING
PART NO.		PART NO.				
43-S10PM-024	20.59			24	711	.028"
43-S10PM-030	20.59	43-S10SM-030	27.24	30	533	.021"
43-S10PM-040	20.59			40	381	.015"
43-S10PM-060	21.33	43-S10SM-060	28.47	60	254	.010"
43-S10PM-100	21.33	43-S10SM-100	29.58	100	152	.006"
43-S10PM-140	21.33	43-S10SM-140	30.82	140	104	.004"
		43-S10SM-200	32.05	200	80	.0032"
43-S10PM-250	22.62			250	61	.0024"
43-S10PM-500	22.62			500	30	.0012"
43-S10PM-1000	22.62			1000	15	.0006"



Maximum operating temperature 100°F (38°C)

ACCESSORIES/REPLACEMENT PARTS FOR MODEL 43H10S

PART NO.	DESCRIPTION	LIST PRICE-A
43-CG100	Cover Guard for 1" Housing (UV Protection)	8.56
43-OR10K	"O"-Ring Kit	4.06
43-PV-05	1/2" FPT White PVC Replacement Purge Valve	14.63
438-131	1" Slip x 3/4" FPT Bushing - See Section 4 for pricing	
478-010	1" Slip x 1" FPT Female Adapter - See Section 4 for pricing	
43-HB10TS	Replacement Filter Head/Body (White PVC)	24.43
43-HC10S	Replacement Filter Cover/Bowl (Clear Polycarbonate) Replacement Bowl does not include purge valve	42.37



1 1/2" & 2" IN-LINE "T" FILTER HOUSINGS

APPLICATIONS

Designed for installation on suction or discharge side of pump on systems with flow rates of 10 - 50 GPM (1 1/2" filter housings) and 18 - 100 GPM systems (2" filter housing), these filters provide an effective means for removing large volumes of sediment. Ideal for whole house, agricultural, commercial / industrial applications. Greatly reduces overall filtration costs when used as a pre-filter in duplex filtration systems by dramatically increasing the life span of taste and odor, granular carbon and other fine micron cartridges. Preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon.

FEATURES / CONSTRUCTION / RATINGS

- Spin out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion. For this reason it is important that the proper size filter housing is used: Up to 25 GPM use 1" housing, 10 - 50 GPM use 1-1/2" housing, 18 - 100 GPM use 2" housing. Oversizing the filter can lead to excessive wear or premature clogging of the filter element due to the lack of spin-out action
- Standard filter elements (43-E) and sand separator elements (43-S) are interchangeable within the filter housing. (No special extended bowl options required as with 1" series)
- Molded heavy duty PVC filter body
- Clear polycarbonate filter bowl allows for visual inspection of flow, filter performance
- Each filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout providing an easy means to flush (clean) filtrates which are deposited on the outside filter screen without having to shut off the water supply
- All materials are non-corrosive and are ultraviolet stabilized / weather resistant
- Dimensions:

1-1/2" (43-H15T)	Length: 13-3/4" Width: 5-1/4"	Inlet/Outlet: 1-1/2" Slip
2" (43-H20T)	Length: 17-7/8" Width: 5-1/2"	Inlet/Outlet: 2" Slip
- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)



WARNING: HAND TIGHTEN ONLY - USE OF TOOLS Voids WARRANTY

PART NO.	SIZE	DESCRIPTION	LIST PRICE-A
43-H15T	1-1/2"	COMPLETE HOUSING - 10 PER CARTON Normal Flow Rate 10-50GPM Purge Valve and Teflon® Tape included (Filter elements sold separately, page 5-17) Use with Models - 43-E15PM, 43-E15SM, 43-S15PM, 43-S15SM	65.42
43-H20T	2"	COMPLETE HOUSING - 10 PER CARTON Normal Flow Rate 18-100GPM Purge Valve and Teflon® Tape included (Filter elements sold separately, page 5-17) Use with models - 43-E20PM, 43-E20SM, 43-S20PM, 43-S20SM	102.60

ACCESSORIES/REPLACEMENT PARTS FOR MODEL 43-H15T & 43-H20T

PART NO.	SIZE	DESCRIPTION	LIST PRICE-A
43-HB15T	1-1/2"	Replacement Filter Head (White PVC)	26.17
43-HC15TC	1-1/2"	Replacement Filter Bowl (Clear Polycarbonate) Replacement Bowl does not include purge valve	35.23
43-HB20T	2"	Replacement Filter Head (White PVC)	42.86
43-HC20TC	2"	Replacement Filter Bowl (Clear Polycarbonate) Replacement Bowl does not include purge valve	55.36



1 1/2" & 2" COMBO FILTER HOUSINGS

APPLICATIONS

Designed for installation on suction or discharge side of pump on systems with flow rates of 10 - 50 GPM (1-1/2" filter housings) and 18 - 100 GPM systems (2" filter housing), these filters provide an effective means for removing large volumes of sediment. Ideal for whole house, agricultural, commercial / industrial applications. Greatly reduces overall filtration costs when used as a pre-filter in duplex filtration systems by dramatically increasing the life span of taste and odor, granular carbon and other fine micron cartridges. Preventing post-filtration cartridges from plugging prematurely before their absorption ability is exhausted, maximizing the capacity / utilization of the carbon.

FEATURES / CONSTRUCTION / RATINGS

- Spin out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion
For this reason it is important that the proper size filter housing is used:
Up to 25 GPM use 1" housing, 10 - 50 GPM use 1-1/2" housing,
18 - 100 GPM use 2" housing. Oversizing the filter can lead to excessive wear or premature clogging of the filter element due to the lack of spin-out action
- Standard filter elements (43-E) and sand separator elements (43-S) are interchangeable within the filter housing. (No special extended bowl options required as with 1" series)
- Versatile heavy duty PVC combo filter head allows for "L" or in line "T" installation. Each filter includes one slip bushing with a 1-1/4" threaded plug to close off the outlet which is not required while leaving an optional 1-1/4" outlet that can be utilized as a second outlet at a later time
- Clear polycarbonate filter bowl allows for visual inspection of flow, filter performance
- Each filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout providing an easy means to flush (clean) filtrates which are deposited on the outside filter screen without having to shut off water supply
- All materials are non-corrosive and are ultraviolet stabilized / weather resistant
- Element can be cleaned with soft brush after the element has been soaked in 50/50 bleach and water solution to remove stains caused by iron, etc. Rinse the element thoroughly
- Dimensions:
1-1/2" (43-H15T) Length: 13-3/4" Width: 5-1/4" Inlet/Outlet: 1-1/2" Slip
2" (43-H20T) Length: 16" Width: 5-3/4" Inlet/Outlet: 2" Slip
- 150 PSI Maximum Working Pressure
- Maximum Operating Temperature 100°F (38°C)



WARNING: HAND TIGHTEN ONLY - USE OF TOOLS voids WARRANTY

PART NO.	SIZE	DESCRIPTION	LIST PRICE-A
43-H15C	1-1/2"	COMPLETE HOUSING - 10 PER CARTON Normal Flow Rate 10-50GPM Purge Valve and Teflon® Tape included (Filter elements sold separately, page 5-17) Use with Models 43-E15PM, 43-E15SM, 43-S15PM, 43-S15SM	73.22
43-H20C	2"	COMPLETE HOUSING - 10 PER CARTON Normal Flow Rate 18-100GPM Purge Valve and Teflon® Tape included (Filter elements sold separately, page 5-17) Use with MODELS 43-E20PM, 43-E20SM, 43-S20PM, 43-S20SM	117.52

ACCESSORIES/REPLACEMENT PARTS FOR 43-H15C & 43-H20C

PART NO.	SIZE	DESCRIPTION	LIST PRICE-A
43-HB15C	1-1/2"	Replacement Combo Filter Head (White PVC)	33.97
43-HC15TC	1-1/2"	Replacement Filter Bowl (Clear Polycarbonate) Replacement Bowl does not include purge valve	35.23
43-HB20C	2"	Replacement Combo Filter Head (White PVC)	57.77
43-HC20TC	2"	Replacement Filter Bowl (Clear Polycarbonate) Replacement Bowl does not include purge valve	55.36




**POLYESTER MESH FILTER ELEMENTS
FOR "T" & COMBO FILTERS**

FOR 1-1/2"

FOR 2"

DESCRIPTION

(FITS 43-H15T & 43-H15C)		(FITS 43-H20T & 43-H20C)		DESCRIPTION			MAXIMUM OPERATING TEMPERATURE 100°F (38°C)
PART NO.	LIST PRICE-A EACH	PART NO.	LIST PRICE-A EACH	MESH	MICR. OPENING		
43-E15PM-024	28.51	43-E20PM-024	46.95	24	711	.028"	
43-E15PM-030	28.51	43-E20PM-030	46.95	30	533	.021"	
43-E15PM-040	28.51	43-E20PM-040	46.95	40	381	.015"	
43-E15PM-060	30.91	43-E20PM-060	50.27	60	254	.010"	
43-E15PM-100	30.91	43-E20PM-100	50.27	100	152	.006"	
43-E15PM-140	30.91	43-E20PM-140	50.27	140	104	.004"	
43-E15PM-250	34.30	43-E20PM-250	55.32	250	61	.0024"	
43-E15PM-500	34.30	43-E20PM-500	55.32	500	30	.0012"	
43-E15PM-1000	34.30	43-E20PM-1000	55.32	1000	15	.0006"	



**316 STAINLESS STEEL MESH FILTER ELEMENTS
FOR "T" & COMBO FILTERS**

43-E15SM-030	39.53	43-E20SM-030	54.09	30	533	.021"
43-E15SM-060	40.83	43-E20SM-060	63.52	60	254	.010"
43-E15SM-100	42.12	43-E20SM-100	66.48	100	152	.006"
43-E15SM-140	44.16	43-E20SM-140	71.03	140	104	.004"
43-E15SM-200	44.89	43-E20SM-200	72.64	200	80	.0032"



**POLYESTER MESH SAND SEPARATOR ELEMENTS
FOR "T" & COMBO FILTERS**

				DESCRIPTION			MAXIMUM OPERATING TEMPERATURE 100°F (38°C)
43-S15PM-024	48.61	43-S20PM-024	66.15	24	711	.028"	
43-S15PM-030	48.61	43-S20PM-030	66.15	30	533	.021"	
43-S15PM-040	48.61	43-S20PM-040	66.15	40	381	.015"	
43-S15PM-060	49.53	43-S20PM-060	67.81	60	254	.010"	
43-S15PM-100	49.53	43-S20PM-100	67.81	100	152	.006"	
43-S15PM-140	49.53	43-S20PM-140	67.81	140	104	.004"	
43-S15PM-250	51.50	43-S20PM-250	70.40	250	61	.0024"	
43-S15PM-500	51.50	43-S20PM-500	70.40	500	30	.0012"	
43-S15PM-1000	51.30	43-S20PM-1000	70.40	1000	15	.0006"	



**316 STAINLESS STEEL MESH SAND SEPARATOR ELEMENTS
FOR "T" & COMBO FILTERS**

43-S15SM-030	58.59	43-S20SM-030	76.07	30	533	.021"
43-S15SM-060	60.68	43-S20SM-060	78.23	60	254	.010"
43-S15SM-100	62.29	43-S20SM-100	81.00	100	152	.006"
43-S15SM-140	64.07	43-S20SM-140	83.22	140	104	.004"
43-S15SM-200	65.18	43-S20SM-200	84.82	200	80	.0032"

ACCESSORIES FOR "T" & COMBO FILTERS

1 1/2"

2"

PART NO.	LIST PRICE-A EACH	PART NO.	LIST PRICE-A EACH	DESCRIPTION
43-CG150	10.96	43-CG200	12.62	Coverguard
43-OR15K	4.68	43-OR20K	5.05	"O"-Ring Kit
43-PV-05	14.63	43-PV-05	14.63	1/2" FPT White PVC Replacement Purge Valve
438-212	---		---	Sch. #40 PVC 1 1/2" Slip X 1 1/4" FPT Bushing
438-211	---		---	Sch. #40 PVC 1 1/2" Slip X 1" FPT Bushing
438-210	---		---	Sch. #40 PVC 1 1/2" Slip X 3/4" FPT Bushing
---		438-251		Sch. #40 PVC 2" Slip X 1 1/2" FPT Bushing
---		438-250		Sch. #40 PVC 2" Slip X 1 1/4" FPT Bushing
---		438-249		Sch. #40 PVC 2" Slip X 1" FPT Bushing
---		438-248		Sch. #40 PVC 2" Slip X 3/4" FPT Bushing
450-012		450-012		1-1/4" MPT Plug

Please see Section 4 for pricing Sched 40 fittings

HOT WATER/CHEMICAL RESISTANT SEDIMENT FILTERS

APPLICATIONS

Specially designed to remove large volumes of sediment from hot water and a wide range of chemicals on systems with flow rates up to 25 GPM. These spin-out filters are available in two models "standard" and "separator" (extended bowl) housings. The extended filter bowl provides greater sediment holding capacity than the standard housing. The separation of the filtrate from the filter element compartment greatly reduces the abrasion on the filter element increasing its life span. These filters are ideal for a multitude of applications in agricultural, commercial and industrial fields. Over-all filtration costs are greatly reduced when used as a pre-filter in duplex filtration systems by preventing fine micron post-filtration cartridges from plugging prematurely.

FEATURES / CONSTRUCTION / RATINGS

- **Available** in Sand Separator filter and Standard filter
- **Spin** out action creates centrifugal force which ensures that particulate is forced outward to the filter bowl protecting the filter element from abrasion
- **Black** heavy duty glass filled polypropylene filter head with # 304 stainless steel supporting rings on both 3/4" FPT inlet / outlet connections
- **Clear** chemical / heat resistant HP Polymer filter bowl allows for visual inspection of flow and filter performance
- **Both** standard and sand separator elements are manufactured from a glass filled polypropylene core with a stainless steel mesh
- **Each** filter is shipped complete with a purge valve for the 1/2" MPT drain cleanout port providing an easy means to flush (clean) filtrates which are deposited on the outside of the filter screen without having to shut off the water supply
- **All** materials are non-corrosive and are ultraviolet stabilized / weather resistant

3/4" HIGH TEMP HOUSING / FILTER ELEMENTS

- **Dimensions:** 3/4" Standard Housing (43HT-H07T) Length 11-3/8", Width 5", Inlet / Outlet 3/4" FPT
- **Maximum** Working Pressure 150 PSI @ 73°F (23°C) 40 PSI @ 200°F (93°C)
- **Maximum** Operating Temperature 200°F (93°C)
- **Minimum** flow rate for spin down action 3/4" = 1 GPM Range 1-30gpm

PART NO.	DESCRIPTION	LIST PRICE - A
43HT-H07T	3/4" Standard Filter - Complete Housing (10 per carton) C/W Purge Valve and Teflon® Tape Note: Filter elements sold separately	115.33
Standard Elements	Mesh Micron Opening LIST PRICE - A	
	316 Stainless Steel	
43HT-E07SM-030	30 533 .021"	37.53
43HT-E07SM-060	60 254 .010"	37.53
43HT-E07SM-100	100 152 .006"	37.53
43HT-E07SM-140	140 104 .004"	37.53
43HT-E07SM-200	200 74 .0029"	37.53
PART NO.	DESCRIPTION	LIST PRICE-A
43HT-HC07T	Replacement Filter Bowl for Standard Filter (Clear Bowl) - Does not include purge valve	54.65
43HT-HB07T	Replacement Filter Head (Black Poly)	79.19
43HT-PV-05	1/2" FPT Grey CPVC Replacement Purge Valve	21.84



3/4"SEPARATOR HIGH TEMP HOUSING / SEPARATOR ELEMENTS

- **Dimensions:** 3/4" Separator Housing (43HT-H07S) Length 14-3/8", Width 5", Inlet / Outlet 3/4" FPT
- **Maximum** Working Pressure 150 PSI @ 73°F (23°C) 40 PSI @ 200°F (93°C)
- **Maximum** Operating Temperature 200°F (93°C)
- **Minimum** flow rate for spin down action 3/4" = 1 GPM

PART NO.	DESCRIPTION	LIST PRICE - A
43HT-H07S	3/4" Sand Separator Housing (10 per carton) C/W Purge Valve and Teflon® Tape Note: Separator elements sold separately	142.05
Separator Elements	Mesh Micron Opening LIST PRICE - A	
	316 Stainless Steel	
43HT-S07SM-030	30 533 .021"	39.37
43HT-S07SM-060	60 254 .010"	39.37
43HT-S07SM-100	100 152 .006"	39.37
43HT-S07SM-140	140 104 .004"	39.37
43HT-S07SM-200	200 74 .0029"	41.27
PART NO.	DESCRIPTION	LIST PRICE-A
43HT-HC07S	Replacement Filter Bowl For Sand Separator (Clear Bowl) - Does not include purge valve	76.93
43HT-HB07T	Replacement Filter Head (Black Poly)	79.19
43HT-PV-05	1/2" FPT Grey CPVC Replacement Purge Valve	21.84



1-1/4" HIGH TEMP HOUSING / FILTER ELEMENTS

FEATURES / CONSTRUCTION / RATINGS

- **Dimensions:** 1-1/4" Standard Housing (43HT-H12T) Length 15-3/8", Width 5-1/4"
- **Maximum Working Pressure** 150 PSI @ 73°F (23°C) 40 PSI @ 200°F (93°C)
- **Maximum Operating Temperature** 200°F (93°C)
- **Minimum flow rate** for spin down action 1-1/4" = 10 GPM Range 10-50gpm

PART NO.	DESCRIPTION	LIST PRICE - A
43HT-H12T	1-1/4" Standard Filter - Complete Housing (10 per Case) C/W Purge Valve and Teflon® Tape Note: Filter elements sold separately	143.79

PART NO.	DESCRIPTION	LIST PRICE-A
43HT-HC12T	Replacement Filter Bowl for Standard Filter (Clear Bowl) - Does not include purge valve	86.80
43HT-HB12T	Replacement Filter Head (Black Poly)	86.80
43HT-PV-05	1/2" FPT Grey CPVC Replacement Purge Valve	21.84

Standard Elements	Mesh	Micron	Opening	LIST
				PRICE-A
	316 Stainless Steel			
43HT-E12SM-030	30	533	0.021"	53.40
43HT-E12SM-060	60	254	0.010"	53.40
43HT-E12SM-100	100	152	0.006"	53.40
43HT-E12SM-140	140	104	0.004"	53.40
43HT-E12SM-200	200	74	0.0029"	53.40



1-1/2" HIGH TEMP HOUSING / FILTER ELEMENTS

FEATURES / CONSTRUCTION / RATINGS

- **Dimensions:** 1-1/2" Standard Housing (43HT-H15T) Length 17-7/8", Width 5-1/2"
- **Maximum Working Pressure** 150 PSI @ 73°F (23°C) 40 PSI @ 200°F (93°C)
- **Maximum Operating Temperature** 200°F (93°C)
- **Minimum flow rate** for spin down action 1-1/2" = 18 GPM Range 18-100gpm

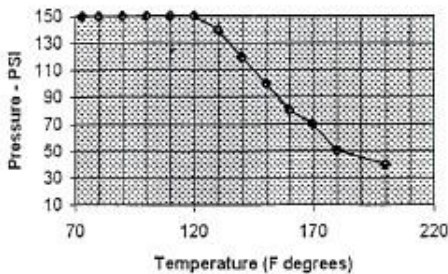
PART NO.	DESCRIPTION	LIST PRICE - A
43HT-H15T	1-1/2" Standard Filter - Complete Housing (10 per case) C/W Purge Valve and Teflon® Tape Note: Filter elements sold separately	221.20

43HT-HC15T	Replacement Filter Bowl for Standard Filter (Clear Bowl) - Does not include purge valve	105.59
43HT-HB15T	Replacement Filter Head (Black Poly)	105.59
43HT-PV-05	1/2" FPT Grey CPVC Replacement Purge Valve	21.84

Standard Elements	Mesh	Micron	Opening	LIST
				PRICE-A
	316 Stainless Steel			
43HT-E15SM-030	30	533	0.021"	83.11
43HT-E15SM-060	60	254	0.010"	83.11
43HT-E15SM-100	100	152	0.006"	83.11
43HT-E15SM-140	140	104	0.004"	83.11
43HT-E15SM-200	200	74	0.0029"	83.11

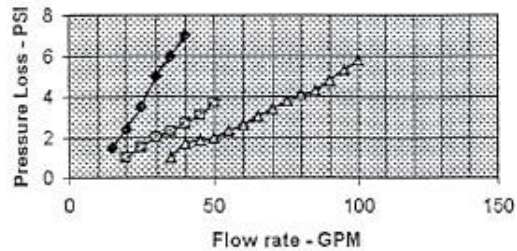


Temperature/Pressure



—●— All models

Pressure Loss/Flow



—●— 3/4" Filter —□— 1-1/4" Filter —△— 1-1/2" Filter

WARNING: HAND TIGHTEN ONLY - USE OF TOOLS VOIDS WARRANTY