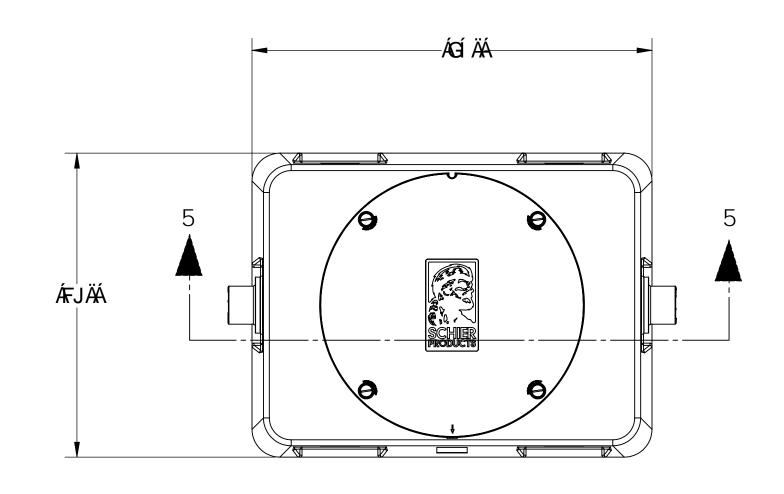
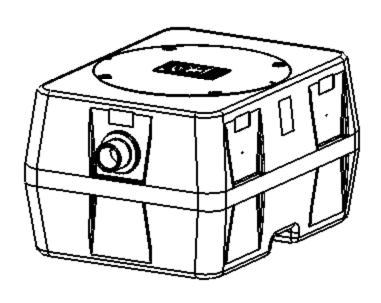
GD97 = 75 HCBGÁÚÚ HÍ BÓD à ˈˈað aˈÁs ÁÙÜFÎ Áã ^¦È ÎÈ Tæ¢ã[ ˇ{Á[]^¦æœã]\*Áe^{]^¦æeˇ¦^ÁFJ€°ØÁ&[}œã, ˙[ ˇ•

FE O^}^\a\A\`][•^\A\[|\mathref{a}\\delta\colon\colon\][\epsilon\delta\colon\colon\delta\][\epsilon\delta\colon\delta\][\epsilon\delta\colon\delta\] 



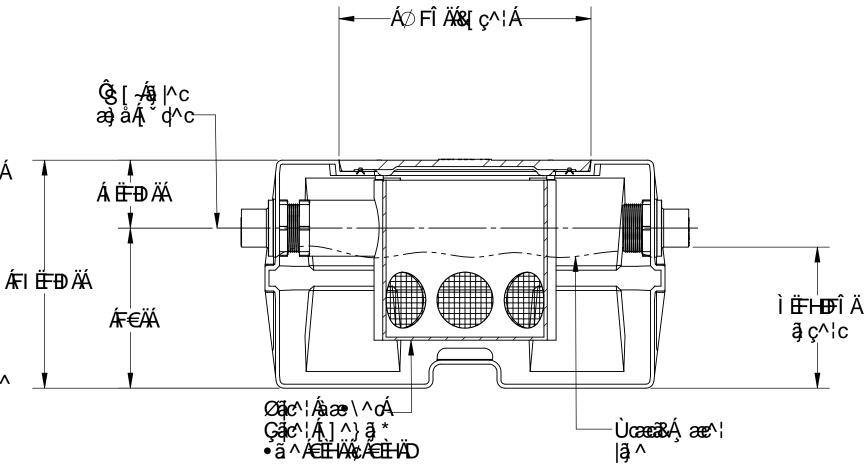
VUÚÁXÓ)Y



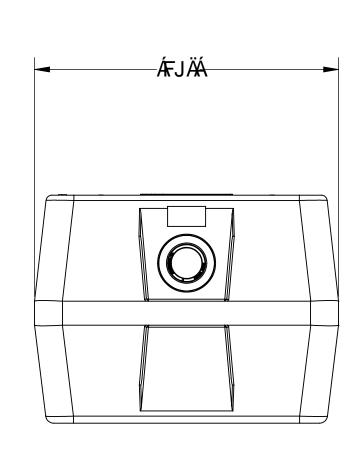
WWAKOUVÓ TULO

9B;  $\pm 899F'GD97 = 75HCB'; I \pm 89$ 

CDHCBG. \(\frac{1}{\rm \frac{1}{2}}\) \(\hat{A} \\delta \hat{A} \\delt



ÙÒÔVQJ ÞÄÖEÐÄ



ÒÞÖÁXÓÌY

SPECIFICATION SHEET

# D5 FH'BI A69 F. DG!%)!6

DESCRIPTION:

ÚÜUÙÚÒÔYUÜÁÙÒÜÒÙÁÚUŠŸÒVPŸŠÒÞÒÁ ÕÒÞÒÜŒÁÚWÜÚUÙÒÁÙUŠŒVÒÜÔÒÚVUÜÁ FЊQÛ WOÖ ÁÕ CEŠŠU ÞÁÔCEÚ CEÔQYŸ

A 5 H@ D9 8K; 6M H9I 85H9. % #8+#/% F9J.\$

AUXY]b'h YI 'G'5

GW JYf DfcXi Wg -)\$\$'KccXYbX'FcUX 9 Xk Uf Xgj ]``Yž? G'\* \* %% HY`.', \$\$!, &+!+%% : Ul.', \$\$!, &+!- \*\*( kkk 'gW']YfdfcXi Wg'Wca













systems

DFCDF-9H5FM5B87CB: -89BH-5@

VPÒÁÐÞØJÜT Œ/ŒJÞÁÔUÞVŒÐÒÖÁÐÁ/PÒÁÖÜŒY ŒŐÁÐÁ/PÒÁÙUŠÒÁJÜUÚÒÜVŸÁJØÁG7<⇒F°DFC8I7HGÁÐÞÝÁ ÜÒÚÜUÖWÔVŒJÞÁÐÁJŒÍVÁJÜÁŒJÁÆY PUŠÒÁY QYPUWÁ/PÒÁY ÜQVÒÞÁJÒÜT ŒJÙŒJÞÁJØÁG7<⇒F°DFC8I7HG°Œ)Á ÚÜUPŒJQYÖÖÈ

## **Prospector™ Series**

### solids interceptors for in-line drainage





The Prospector™ Series replaces the Prairie Sifter™ Series. Use for general and food waste applications.

						SPEC	IFICA	TIONS								<u>\$6</u>
	Capacity	Pipe Sizes			Rough-in Dimensions (in.)							wer	Weight (lbs.)			
	Total Liquid (gal.)	Basket Capacity (gal.)	Plain	End SCH.40	Optional Male	Body		Inlet/	/Outlet Adapter Adjustability		O.D.	Load	Drv	Wet	Replaces Previous Schier	
SCHIER MODEL			Standard	Optional Plain (see list prices)	Thread (no charge)	L	W	Н	А	В	(add to B & H)	(in.)	Rating (lbs.)	Diy	wet	Model
PS-15-B PS-25-B	16	2	2	3	2, 3	25	19	14 <sup>1</sup> /4	10	4 1/4	n/a	16	2,500	36	169	PS-15
PS-25-B	22	3	3	2	2, 3	27	21	15	10 3/4	4 1/4	n/a	16	2,500	41	225	PS-25
PS-35-B	35	5	3	2, 4	2, 3, 4	33	25	25	15	10	3 1/2	24	2,000	87	379	n/a
PS-50-B	52	8	4	2, 3	2, 3, 4	37	28	28 1/2	18	10 1/2	3 1/2	24	2,000	100	534	PS-50
PS-125-B	125	10	4	6	4	46	32	38 ½	26	12 1/2	6	24	2,000	140	1,183	PS-95
PS-275-B	275	13	4	6	4	68	33 <sup>1</sup> /2	51 ½	38	13 1/2	6	24	2,000	270	2,564	PS-200

Note 1: If PS-15-B or PS-25-B are buried flush at floor and without a riser, cover load is 450 lbs.

PS-15-B PS-35-B PS-50-B PS-125-B PS-275-B PS-25-B

Sign up for product updates and sizing tools at www.schierproducts.com/updates

TELEGLIDE™ RISER ORDER GUIDE DIMENSIONS MEASURE FROM TOP OF FULLY EXTENDED ADAPTER (PS-35-B AND UP)												
SCHIER MODEL	16" Riser	24" Adapter (included)	SR24	LR24	SR24 + SR24	SR24 + LR24	LR24 + LR24					
PS-15-B/PS-25-B	>21/8"-16"	n/a	n/a	n/a	n/a	n/a	n/a					
PS-35-B/PS-50-B	n/a	0-31/2"	>31/2"-22"	>22"-37"	n/a	n/a	n/a					
PS-125-R/PS-275-R	n/a	0-6"	>6".74"	>74".39"	>39".43"	>43".58"	>58".72"					

Note 2: PS-275-B has two covers and requires a set of two risers when ordered Note 3: Subtract 1" from adapter and riser range when PS-35-B is ordered with 4" connections.

	LIST PRICES SS														
		* Tele		ield Adju	stable	Miscellaneous Options									
	Base Unit	Short	Riser :	Long Risers		High Water Anchor Kit (Set of Two)		* Upgrade to Highway Rated Cover		* Upgrade to Highway Rated Pickable Cover		Alternate Plain End Pipe Sizes			
SCHIER MODEL		Part #	Price	Part #	Price	Part #	Price	Part #	Price	Part #	Price	Size	Price		
PS-15-B	\$954	SR16	\$340	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3	n/c		
PS-25-B	\$1,434	SR16	\$340	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2	n/c		
PS-35-B	\$1,574	SR24	\$500	LR24	\$630	n/a	n/a	n/a	n/a	n/a	n/a	2, 4	n/c		
PS-50-B	\$2,016	SR24	\$500	LR24	\$630	AK50	\$650	C24-HUM	\$204	C24-HPUM	\$500	2, 3	n/c		
PS-125-B	\$3,752	SR24	\$500	LR24	\$630	AK75	\$850	C24-HUM	\$204	C24-HPUM	\$500	6	\$128		

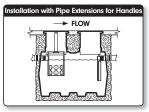
\* PS-275-B has two covers and requires a set of two upon order.

#### **Engineer Specification Guide**

Schier Prospector™ solids interceptor model #\_\_\_\_\_ shall be lifetime guaranteed and made in USA of seamless, rotationally-molded High Density Polyethylene with minimum 3/8" uniform wall thickness. Interceptor shall be furnished for above or below-grade installation. Interceptor shall be furnished with basket and connection for extending handle for deep burials. Cover shall provide water/gas-tight seal and have a minimum 2,000 lbs load capacity.

#### **Application Specific Detail**

Download PDF and DWG files of these images at schierproducts.com/Solids Interceptors Applications.html



#### The Prospector™ Series replaces the Prairie Sifter™ Series. Use for lint applications.

							SPEC	CIFICA	TIONS								<u>(S9</u>
	Capacity & Rating			Pipe Sizes				Rough-in Dimensions (in.)						ver	Weight (lbs.)		
	Total Liquid (gal.)	Solids Capacity (gal.)	No. of Washing Machines	Plain End SCH.40		Optional Male		Body		Inlet/Outlet		Adapter Adjustability	O.D.	Load Ratina	Drv	Wet	Replaces Previous Schier
SCHIER MODEL				Standard	Optional Plain (see list prices)	Thread (no charge)	L	W	Н	А	В	(add to B & H)	(in.)	(lbs.)	Diy	wet	Model
PS-15-S	16	8	up to 2	2	3	2, 3	25	19	14 <sup>1</sup> /4	10	4 1/4	n/a	16	2,500	36	169	PS-15
9 PS-25-S	22	11	up to 3	3	2	2, 3	27	21	15	10 3/4	4 1/4	n/a	16	2,500	41	225	PS-25
PS-35-S	35	17.5	up to 4	3	2, 4	2, 3, 4	33	25	25	15	10	3 1/2	24	2,000	87	379	n/a
PS-50-S	52	26	up to 6	4	2, 3	2, 3, 4	37	28	28 1/2	18	10 1/2	3 1/2	24	2,000	100	534	PS-50
PS-125-S	125	62.5	up to 14	4	6	4	46	32	38 ½	26	12 1/2	6	24	2,000	140	1,183	PS-95
PS-275-S	275	210	up to 47	4	6	4	68	33 1/2	51 1/2	38	13 ½	6	24	2,000	270	2,564	PS-200

Note 1: If PS-15-S or PS-25-S	are buried flush at floor a	nd without a riser, cover load	is 450 lbs.		
PS-15-S	PS-25-S	PS-35-S	PS-50-S	PS-125-S	PS-275-S
		w T	w	W S	w e
T B H A A	T-8-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	T B B C T C C C C C C C C C C C C C C C			Removable Screen

1	T DIMENSIONS M	ELEGLI EASURE FRO						UP) 👀	
ı	SCHIER MODEL	16" Riser	24" Adapter (included)	SR24	LR24	SR24 + SR24	SR24 + LR24	LR24 + LR24	
I	PS-15-S/PS-25-S	>21/8"-16"	n/a	n/a	n/a	n/a	n/a	n/a	
I	PS-35-S/PS-50-S	<b>PS-35-S/PS-50-S</b> n/α		>31/2"-22"	>22"-37"	n/a	n/a	n/a	
ı	PS-125-S/PS-275-S	n/a	0-6"	>6"-24"	>24"-39"	>39"-43"	>43"-58"	>58"-72"	

Note 2: PS-275-S has two covers and requires a set of two risers when ordered. Note 3: Subtract 1" from adapter and riser range when PS-35-S is ordered with 4" connections.

#### **Engineer Specification Guide**

 ■ Download Schier CSI MasterSpec language at schierproducts.com/literature.html

Schier Prospector™ solids interceptor model #\_\_\_\_\_ shall be lifetime guaranteed and made in USA of seamless, rotationally-molded High Density Polyethylene with minimum 3/8" uniform wall thickness. Interceptor shall be furnished for above or below-grade installation. Interceptor shall be furnished with screen and connection for extending handle for deep burials. Cover shall provide water/gas-tight seal and have a minimum 2,000 lbs load capacity.

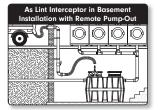
	LIST PRICES (511)																
		* TeleGlide™ Field Adj															
	Base		Riser	System		High Water Anchor Kit			* Upgrade to Highway Rated		ide to	Alterno	ite Plain				
	Unit	Short Risers		Long	Long Risers		f Two)	Cover		Highway Rated Pickable Cover		End Pipe Sizes					
SCHIER MODEL		Part #	Price	Part #	Price	Part #	Price	Part #	Price	Part #	Price	Size	Price				
PS-15-S	\$954	SR16	\$340	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3	n/c				
PS-25-S	\$1,434	SR16	\$340	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2	n/c				
PS-35-S	\$1,574	SR24	\$500	LR24	\$630	n/a	n/a	n/a	n/a	n/a	n/a	2, 4	n/c				
PS-50-S	\$2,168	SR24	\$500	LR24	\$630	AK50	\$650	C24-HUM	\$204	C24-HPUM	\$500	2, 3	n/c				
PS-125-S	\$3,752	SR24	\$500	LR24	\$630	AK75	\$850	C24-HUM	\$204	C24-HPUM	\$500	6	\$128				
PS-275-S	\$5,942	SR24	\$500	LR24	\$630	AK250	\$850	C24-HUM	\$204	C24-HPUM	\$500	6	\$128				

\* PS-275-S has two covers and requires a set of two upon order.

\* Prices shown when ordered with unit.



■ Download PDF and DWG files of these images at schierproducts.com/Solids Interceptors Applications.html











<sup>★</sup> Prices shown when ordered with unit.