



SERFILCO®

TITAN Ordering information and media

BULLETIN
F-456J-2
JAN. 2008

MODEL	MAX. FLOW* GPM	HP	SYSTEM DIMENSIONS (Inches)		CONNS. IN & OUT	SHIP. WT. (Lbs.)	PRICE CODE NO.
			L x W x H	FILTER DIA.			
CLEANER MODELS							
CLN50	50	1	42 x 54 x 78	24 **	1½" NPT	950	S-2934 1
CLN100	100	3	42 x 54 x 78	36 **		1250	S-2934 2
METAL FINISHING MODELS							
P50 AC P50 ALK	50	1.5	42 x 54 x 78	24 **	1½" NPT	900	S-2926 1 S-2926 2
P70 AC P70 ALK	70	3	48 x 64 x 78	36 **	2" NPT	1250	S-2933 1 S-2933 2
P150 AC P150 ALK	150	5	48 x 64 x 78	42 ***	3" NPT	1650	S-2930 1 S-2930 2
P200 AC P200 ALK	200	7.5	48 x 64 x 78	48 ***	3" NPT	1900	S-2931 1 S-2931 2

MODEL	MAX. FLOW* GPM	FLOW FROM CLARIFIER (GPM)	HP	SYSTEM DIMENSIONS (Inches)		CONNS. IN & OUT	SHIP. WT. (Lbs.)	PRICE CODE NO.
				L x W x H	FILTER DIA.			
TREATED WASTE MODELS								
W50	50	10-25	1.5	42 x 54 x 78	24 **	1½" NPT	850	S-2920
W100	100	26 - 50	3		36 **	2" NPT	1150	S-2921
W150	150	51 - 75	5	42 x 54 x 78	42 ***	3" NPT	1600	S-2931
W200	200	76 - 100			48 ***	3" NPT	1850	S-2922
W300	300	101 - 150	7.5	42 x 54 x 78	60 ***	4" Flange†	2400	S-2923
W400	400	151 - 200	10		66 ***	4" Flange†	2800	S-2924
W500	500	201 - 250	15	48 x 64 x 78	72 ***	6" Flange	3300	S-2925

† 4" flanges also have 4" interior NPT threads

* Full flow, flooded suction, no discharge restriction (U.S. GPM @ 60 Hz)

** Filter chamber mounted on system base

*** Free standing chamber

IMPORTANT:

1. Electrical source required. Specify operating voltage.

2. Intermittent air supply of 50 PSI @ 25 SCFM required.

MEDIA ORDERING INFORMATION

FILTER MEDIA REQUIRED						SUPPORT MEDIA REQUIRED				
TITAN MODEL	MEDIA TYPE	CU. FT.	TOTAL WT. (Lbs.)	NO. 50# BAGS	PCN / 50# BAG	MEDIA TYPE	CU. FT.	TOTAL WT. (Lbs.)	NO. 50# BAGS	PCN / 50# BAG
C50	A1	4	200	4	99-1472 1	A2	2	100	2	99-1472 2
C100	A1	8	400	8		A2	4	200	4	
P50ALK	A1	4	200	4	99-1472 1	A2	2	100	2	99-1472 2
P70ALK	A1	8	400	8		A2	4	200	4	
P150ALK	A1	20	1000	20		A2	6	300	6	
P200ALK	A1	23	1150	23		A2	12	600	12	
P50AC	MW	3.5	350	7	99-1470	PG	1.5	150	3	99-1471
P70AC	MW	8	800	16		PG	4	400	8	
P150AC	MW	20	2000	40		PG	6	600	12	
P200AC	MW	23	2300	46		PG	12	1200	24	
W50	MW	3.5	350	7	99-1470	PG	1.5	150	3	99-1471
W100	MW	8	800	16		PG	4	400	8	
W150	MW	20	2000	40		PG	6	600	12	
W200	MW	23	2300	46		PG	12	1200	24	
W300	MW	35	3500	70		PG	19	1900	38	
W400	MW	50	5000	100		PG	28	2800	56	
W500	MW	58	5800	116		PG	33	3300	66	

(Media not included with systems)

Specifications subject to change without notice.

TITAN ACCESSORIES

CARBON PURIFICATION CHAMBERS:

Providing a convenient, economical and efficient means of continuous or periodic organic removal, these chambers feature PVC construction with EPDM elastomers

and PVC internal canisters for bulk granular carbon. Includes a flow control valve, installation fittings and 10' vinyl hose.

CARBON CAPACITY lbs.	FLOW RATE GPM	CANISTERS no. / size	PRICE CODE NO.
21 lbs.	10	3 / 5" x 28"	O-3528
36 lbs.	17	3 / 5" x 48"	O-3548
49 lbs.	23	7 / 5" x 28"	O-3432 P
84 lbs.	39	7 / 5" x 48"	O-3433 P

* Maximum recommended flow rate for efficient carbon adsorption
Chambers are stand alone components

CYLINDRICAL POLYETHYLENE BACKFLUSH / HOLDING TANKS:

Tank is required for cleaner and process units to provide adequate water volume for backflushing. Recommendation is to backflush to a holding tank before discharging

directly to waste treatment. Tanks have a 2-inch bulkhead fitting installed to provide drainage of tank. Specify size and location of additional bulkheads required for plumbing to the TITAN unit.

SYSTEM MODEL		GALLON CAPACITY	DIMENSIONS (Dia. x Ht. - in.)	SHIP. WT. (lbs.)	PRICE CODE NUMBER
CLN50	W50	165	31 x 55	50	88-3337
P50		300	36 x 78	75	88-3338
P70, CLN100	W100, W150	500	48 x 72	100	88-3339
P150	W200	750	48 x 102	160	88-3340
P200	W300	1000	64 x 79	170	88-3341
	W400	1500	64 x 115	275	88-3342
	W500	2100	87 x 87	300	88-3343
		3000	95 x 107	450	88-3344

RUBBER LINING FOR STEEL CHAMBERS

MODEL	CHAMBER DIAMETER Inches	PRICE CODE NO.
CLN50/P50/W50	24	O-RL30
CLN100/P70/W100	36	O-RL36
P150/W150	42	O-RL42
P200/W200	48	O-RL48
W300	60	O-RL60
W400	66	O-RL66
W500	72	O-RL72

