



### FOR GRANULAR CARBON OR MAXI-CARB POWDERED CARBON CARTRIDGES

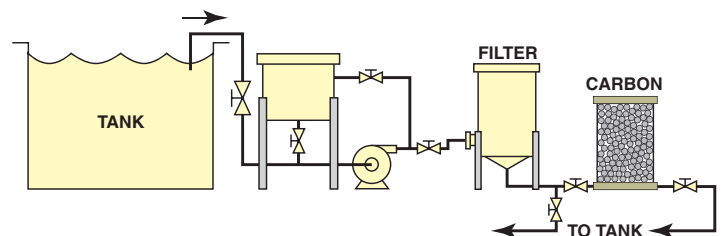
- **Bulk Carbon Chamber**  
for maximum amount of granular carbon
- **Carbon Canister Chamber**  
for convenient refill of granular carbon and interchangeability with C528PE or C548PE powdered carbon cartridges.

Carbon purification chambers offer a simple, low-cost, but effective method of removing organic impurities from plating baths and other chemical solutions.

- **Smoother, brighter deposits**
- **Fewer rejects**
- **Reduced tank downtime**

Connect to your existing filtration system for continuous carbon treatment. Recommended installation (shown below) provides side-stream flow through carbon for best control of results. One or two months of operation is not unusual before carbon change is necessary.

*Complete matched systems — pump, filter, carbon chambers — are available to meet any size and type of production requirement.*



## CARBON PURIFICATION CHAMBERS Specifications

MODEL	SERIES	FLOW <sup>1</sup> GPM	TRAP <sup>2</sup> FILTER	CARBON CAPACITY		PRICE CODE NUMBER		
				Cu. ft.	Lbs.	PVC	CPVC	PP
<b>SERIES 'S' &amp; 'G' FOR BULK GRANULAR CARBON</b>								
CL630CS 1-G3	S	2 - 6	(1) Screen	.42	13	78-1424	78-1424 C	78-1424 PP
CL630CS 1B-G3	S	(Same as above w/bracket)		.42	13	78-1425	78-1425 C	78-1425 PP
CL1230CSIO 1½-G3A	G	5 - 25	(3) Screens	1.6	50	78-1923 P	78-1923 C	78-1923 PP

Chamber made of CPVC, PVC or PP with polypropylene trap screens. Swing bolt cover closure and pressure gauge with diaphragm guard. **When ordering PVC chamber, change CL to PL in Model Number. To order PP chamber, change CL to PPL.**

<b>SERIES 'S' &amp; 'G' w/CANISTER FOR GRANULAR CARBON<sup>3</sup></b>				Canister	Lbs.	PVC	CPVC
CL1(528P)CCS 1-G3	S	1 - 5	(1) 03U10U	1	7	78-1427	78-1427 C
CL3(528P)CCSIO 1½-G3A	G	3 - 15	(3) 03U10U	3	21	78-1913 P	78-1913 C
CL3(548P)CCSIO 1½-G3A	G	6 - 15	(3) 03U20U	3	36	78-1915 P	78-1915 C

Chamber made of CPVC or PVC with PVC canister with Saran® inlet screen and a built-in trap filter. Swing bolt cover closure and pressure gauge with diaphragm guard. **When ordering PVC chamber, change CL to PL in Model Number.**

<b>SERIES 'S' &amp; 'G' w/MAXI-CARB CARTRIDGE</b>				Cartridge	Lbs.	PVC	CPVC	PP
CL1(528M)CS 1-G3	S	1 - 5	—	1	3	78-1626	78-1626 C	78-1626 PP
CL3(528M)CSIO 1½-G3A	G	3 - 15	—	3	9	78-1963 P	78-1963 C	78-1963 PP
CL3(548M)CSIO 1½-G3A	G	6 - 15	—	3	17	78-1965 P	78-1965 C	78-1965 PP

Chamber made of CPVC, PVC or polypropylene. Swing bolt cover closure and pressure gauge with diaphragm guard. **When ordering PVC chamber, change CL to PL in Model Number. To order PP chamber, change CL to PPL.**

<b>SERIES 'HF' w/CANISTER FOR GRANULAR CARBON<sup>3</sup></b>				Canister	Lbs.	PVC
PL7(528P)CCS 2-G3A	HF	10 - 35	(7)03U10U	7	49	78-1669 P
PL7(548P)CCS 2-G3A	HF	10 - 35	(7)03U20U	7	84	78-1670 P

Chamber made of PVC with PVC canister with Saran® inlet screen and a built-in trap filter. Swing bolt cover closure and pressure gauge with diaphragm guard.

- Design flow rates may vary, but the lower value offers the maximum adsorbency and the most efficient purification for each gallon processed.
- To order trap filter cartridges, see Bulletin M-109
- May also be used with C528PE and C548PE powdered carbon cartridges. See Bulletin M-305. (Ordered separately)

### INITIAL AND REPLACEMENT CARBON

<b>GRANULAR ACTIVATED CARBON</b>					
Activated with steam for high adsorption capacity Available in 10 or 50 pound drums					
<b>COAL BASED</b>			<b>COCONUT SHELL BASED</b>		
HIGH MACRO POROSITY, MORE EASILY IMPREGNATED			HIGH MICRO POROSITY & HARDNESS, LOW ASH CONTENT		
8 x 30 MESH STANDARD	LBS.	PCN	12 x 30 MESH 99.5%+ SULFUR FREE	LBS.	PCN
	10	99-0992		10	99-0993
	50	99-0995		50	99-0996

F.O.B. Northbrook, Illinois Specifications subject to change without notice.

Registered trademarks:  
Hypalon - DuPont Dow Elastomers; Saran - Dow Chemical



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