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.

• **Smother, 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

2900 MacArthur Blvd. Northbrook, IL. USA 60062  www.serfilco.com (800) 323 - 5431

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**MODEL** | **SERIES** | **FLOW' GPM** | **TRAP FILTER** | **CARBON CAPACITY** | **PRICE CODE NUMBER**
---|---|---|---|---|---
**SERIES 'S' & 'G' FOR BULK GRANULAR CARBON** | | | | | |
CL630CS 1-G3 | S | 2 - 6 | (1) Screen | 0.42 | 78-1424
CL630CS 1B-G3 | S | (Same as above w/bracket) | 0.42 | 78-1425
CL1230CSIO 1½-G3A | G | 5 - 25 | (3) Screens | 1.6 | 78-1923 P

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.

**SERIES 'S' & 'G' w/CANISTER FOR GRANULAR CARBON** 3 | Cartridge | Lbs. | PVC | CPVC | PP
---|---|---|---|---|---
CL1(528P)CCS 1-G3 | S | 1 - 5 | (1) 03U10U | 1 | 78-1626
CL3(528P)CCSIO 1½-G3A | G | 3 - 15 | (3) 03U10U | 3 | 78-1963 P
CL3(548P)CCSIO 1½-G3A | G | 6 - 15 | (3) 03U20U | 3 | 78-1965 P

Chamber made of CPVC, PVC or PP with canister with inlet screen and a built-in trap filter. CPVC and PVC chamber have PVC canister. PP chamber has PP canister. 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.

**SERIES 'H' w/CANISTER FOR GRANULAR CARBON** 3 | Canister | Lbs. | PVC | CPVC
---|---|---|---|---
CL7(528P)CCS 2-G3A | HF | 10 - 35 | (7)03U10U | 7 | 78-1669 P
CL7(548P)CCS 2-G3A | HF | 10 - 35 | (7)03U20U | 7 | 78-1670 P

Chamber made of CPVC or PVC with canister with 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.

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1 Design flow rates may vary, but the lower value offers the maximum adsorbency and the most efficient purification for each gallon processed.

2 To order trap filter cartridges, see Bulletin M-109

3 May also be used with C528PE and C548PE powdered carbon cartridges. See Bulletin M-305. (Ordered separately)

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### INITIAL AND REPLACEMENT CARBON

**GRANULAR ACTIVATED CARBON**
Activated with steam for high adsorption capacity

| COCONUT SHELL BASED |
|---|---|
| **LBS.** | **PCN** |
| 12 x 30 MESH STANDARD | 10 | 99-0997-10 |
| | 50 | 99-0997-50 |

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

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