

Cameron Carbon

INCORPORATED

Activated Carbon
& Related Technology

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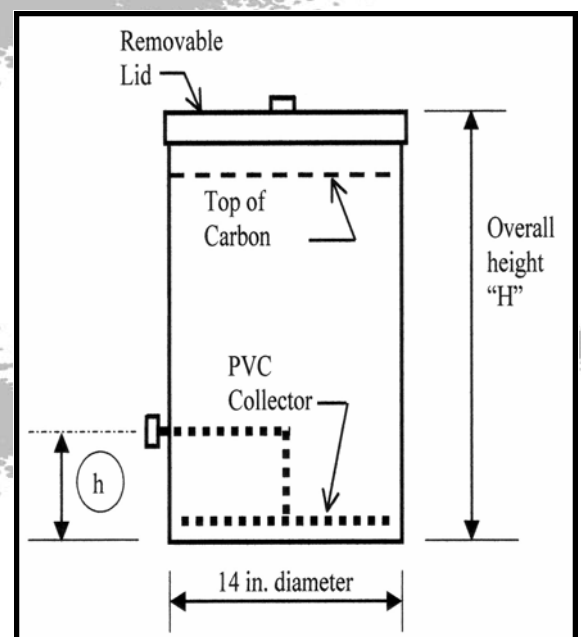
LC5-15 LC8-25 LC10-35 LC16-50

Cameron canister units are filled with high quality granular activated carbon and designed for effective purification of liquid waste or process streams. Our canister units have a proven ability to remove organic contaminants to non-detectable levels.

Units are constructed of heavy-duty mild steel and lined with doubled-layered epoxy coatings. Internal fitments consist of a PVC underdrain, designed for even flow distribution and complete carbon bed use. All four models have a 2" NPTF inlet in the center of the top and a 1" NPTF outlet on the lower side. Downflow operation is standard.

When the units become exhausted they can be conveniently serviced on site by removing the vessel top head. Spent carbon is then easily removed from the units either by hand or vacuum. Alternatively, the exhausted unit can be shipped off site for reactivation service or disposal.

Model	LC5-15	LC8-25	LC10-35	LC16-50
H - height (in)	9	14	17	25
D - diameter (in)	14	14	14	14
h - height (in)	6	6	6	6
Flow (gpm)*	0.75	1.25	1.75	2.5
Pressure Drop (psi)	0.5	0.6	0.7	0.8
Pressure (psi max.)	8	8	8	8
Temp (F max.)	125	125	125	125
Carbon Weight (lb)	15	25	35	50
Shipping Weight (lb)	30	42	64	72



*Based on 5 minutes contact time, system design may be dictated by chemistry and residence time required

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