

Cameron Carbon

INCORPORATED

Activated Carbon
& Related Technology

P.O. Box 995 Havre de Grace MD 21078 USA
Toll Free: (800) 394-6844
Tel: +1 (410) 942-0240 • Fax: +1 (410) 942-0242
www.cameroncarbon.com • sales@cameroncarbon.com

LC-1000P(15) LC-1000P(30)

Cameron model LC-1000P is filled with high quality granular activated carbon and is designed for effective purification of liquid waste or process streams. The LC-1000P has a proven ability to remove organic contaminants to non-detectable levels.

The LC-1000P features a *pressure rated* (15 or 30 psig) polyethylene (PE) cylindrical tank encased in a very strong 1/2" thick PE frame on a square base with 4-way forklift access. Adsorber internals consist of a PVC underdrain designed for even flow distribution and complete carbon bed use. Downflow operation is standard.

When the units become exhausted they can be conveniently serviced on-site. Spent carbon can be removed from the vessel by hand, vacuuming out through the top 6" fill port or by slurry. Alternatively, the spent vessel can be shipped off-site for reactivation service or disposal.

Model LC-1000P	(15)	(30)
Inlet/Outlet Male Quick Connect	2	2
Carbon Access/Fill Port (in)	6	6
Carbon Drain valve (in)	2	2
Water Drain Valve (in)	1	1
Height (in)	70	70
Base (in)	46 x 46 sq.	46 x 46 sq.
Max Flow (gpm)	50	50
Max Inlet Pressure (psig)	15	30
Pressure Drop at max Flow (psi)	3	3
Max Temp. (F)	125	125
Carbon Weight (lb)	1000	1000
Carbon Volume (ft ³)	34	34
Shipping Weight (lb)	1450	1500

