



ECONO L & LS Adsorber Drums

Modular Activated Carbon Liquid Adsorbers

Design Advantages

- Capable of operations where full backwash is required
- Constructed of polyethylene with a closed head
- Designed to promote even flow distribution
- May be used where a steel drum is preferred

The Econo-L activated carbon adsorber 55-gallon drum can withstand the rigors of environmental remediation applications since they are constructed of polyethylene with a closed head. This adsorber features a specially constructed collection system, which is designed to promote even flow distribution and thus efficient utilization of the activated carbon and have a low pressure drop.

The Econo LS may be used where a steel drum is preferred. This carbon adsorption system features a specially constructed collection system, which is designed to promote even flow distribution and thus efficient utilization of the activated carbon.

ECONO L & LS Features

- “OH” designation on model number indicates open head (refillable) adsorber.
- Desired contact time may allow higher or lower flow rates.
- Dry virgin activated or reactivated carbon provided as standard adsorbent.
- Maximum adsorbent fill is based on a bed density of 27 lb/ft³.
- Maximum adsorbent fill can differ based on variable bed density and alternate adsorbents.



Modular Activated Carbon Liquid Phase Adsorber Drums

Model #	Max Flow GPM	Max Press (PSIG)	Max Temp	Max Adsorb Fill
Econo L	15	3	130	150
Econo LS	15	3	130	200



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