

## NIXTOX XP Polyethylene Drum Units

### Modular Activated Carbon Vapor Phase Adsorbers

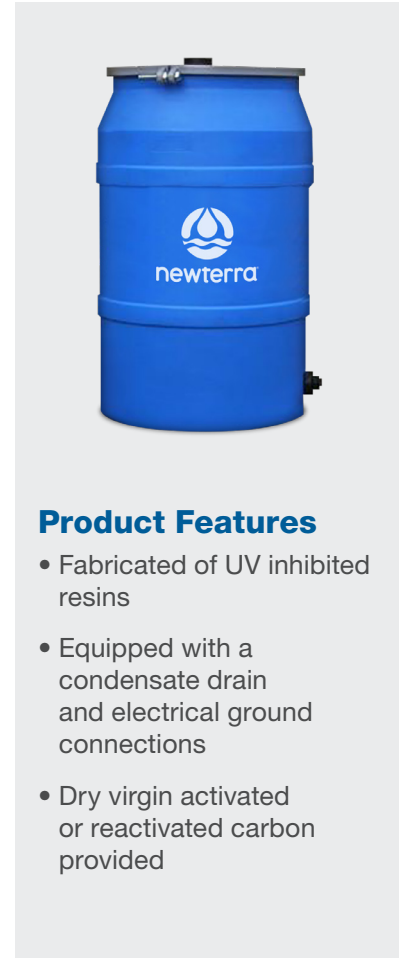
TIGG's NIXTOX XP polyethylene drum activated carbon adsorbers are designed for environmental remediation, industrial emissions other highly corrosive applications.

The GAC drum adsorbers are fabricated of UV inhibited resins, which can withstand the rigors of environmental remediation and industrial emissions applications.

These activated carbon adsorption drums are equipped with a condensate drain and electrical ground connections. They feature specially constructed vapor distributors, which permit even flow distribution and thus efficient utilization of the activated carbon. (Specifications and properties are subject to change without notice).

### CANSORB Features

- The N-20 XP is a closed head unit
- The N-50 XP, N-100 XP and N-400 XP are open head units
- Nominal flow may be conservative – desired contact time may allow higher or lower flow rates
- Dry virgin activated or reactivated carbon provided as standard adsorbent
- Adsorbent fill is based on a bed density of 27 lb/ft<sup>3</sup>
- Adsorbent fill can differ based on variable bed density and alternate adsorbents
- Pressure drops are based on a dense packed bed of activated carbon



### Product Features

- Fabricated of UV inhibited resins
- Equipped with a condensate drain and electrical ground connections
- Dry virgin activated or reactivated carbon provided

Modular Activated Carbon Vapor Adsorber Drums					
Model #	Max Press (PSIG)	Max Temp (°F)	Diameter/Height (in)	Standard Fill (lbs)	Shipping Weight
N-50 XP	3	130	20/34	100	130
N-100 XP	3	130	22/36	200	230
N-400 XP	ATM	130	36/57	400	440

### About Newterra

Newterra offers a broad portfolio of reliable, trouble-free technologies and outsourcing support for global municipal and industrial customers across diverse applications, including drinking water, industrial process water, wastewater, stormwater and remediation.