

NIXTOX Box Adsorbers

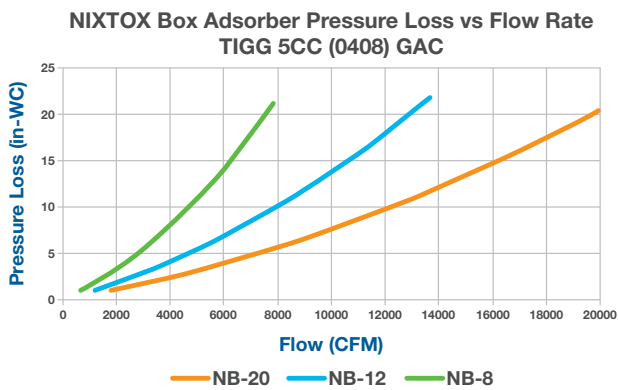
Vapor Phase Air Purification Units

NIXTOX Box adsorbers are ideal for highflow air purification applications that require a large carbon bed capacity. They are often used for MGP environmental remediation, as a back up to interruptions in thermal oxidizer operations and as emission control during industrial applications such as paint spray booths.

The NIXTOX units' maximum flows range from 8,000 to 20,000 cfm, while the carbon bed standard fills are between 6,000 lbs and 16,000 lbs.

We designed the vessels with large carbon bed surface areas that allow for greater flow rates, longer media usage and expanded contact time. The NIXTOX series also features a specially constructed plenum chamber, promoting even flow distribution.

Like all Newterra units, NIXTOX Boxes are for sale or ready to rent.



| Modular Activated Carbon Vapor Phase Adsorbers | | | | | |
|--|----------------|------------------|---------------|-----------------------|-----------------|
| Model # | Max Flow (CFM) | Max Press (PSIG) | Max Temp (°F) | Std. & Max Media Fill | DIMS (ft) LxWxH |
| NB - 8 | 8,000 | 1 | 180 | 6,000/8,000 | 12x8x8.5 |
| NB - 12 | 12,000 | 1 | 180 | 11,000/14,000 | 20x8x9.3 |
| NB - 20 | 20,000 | 1 | 180 | 16,000/20,000 | 30x8x9.3 |

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.

What's Your Unique Water Question?

For just about any water problem, Newterra has you covered. Our temporary ownership and rental solutions can save precious capital while solving a critical need. Newterra offers flexible terms and conditions to suit any customer.

Contact us today at +1 800.420.4056 or visit us online at newterra.com



Product Features

- Often used for MGP environmental remediation
- Large carbon bed surface areas that allow for greater flow rates
- Available for sale or ready to rent

