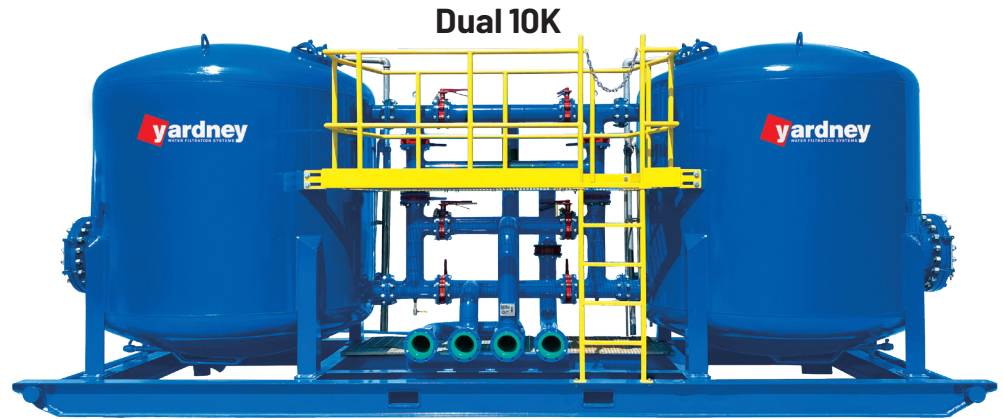


Yardney Granular Activated Carbon (GAC) filtration systems utilize the adsorptive qualities of the media to remove highly dispersed compounds from water sources which are too small for removal with standard multi-media filtration technology. These filtration systems are extremely effective in removing chlorine and chlorine related compounds, organic chemicals, tastes and odors, halogenated organic compounds, hydrocarbons and other highly dispersed contaminants. Yardney GAC filtration systems utilize a vertical side shell depth of 72 inches.



Less Hassle, Higher Flow Rate and Faster Setup

- Fully assembled, skid-mounted filtration system for rapid setup and deployment
- No permit required to transport
- Job-ready upon delivery
- Designed with safety in mind—permanently attached catwalks, guard rails and ladders on Dual 10K systems
- Support pad not needed
- Ideal for environmental & industrial contaminant removal

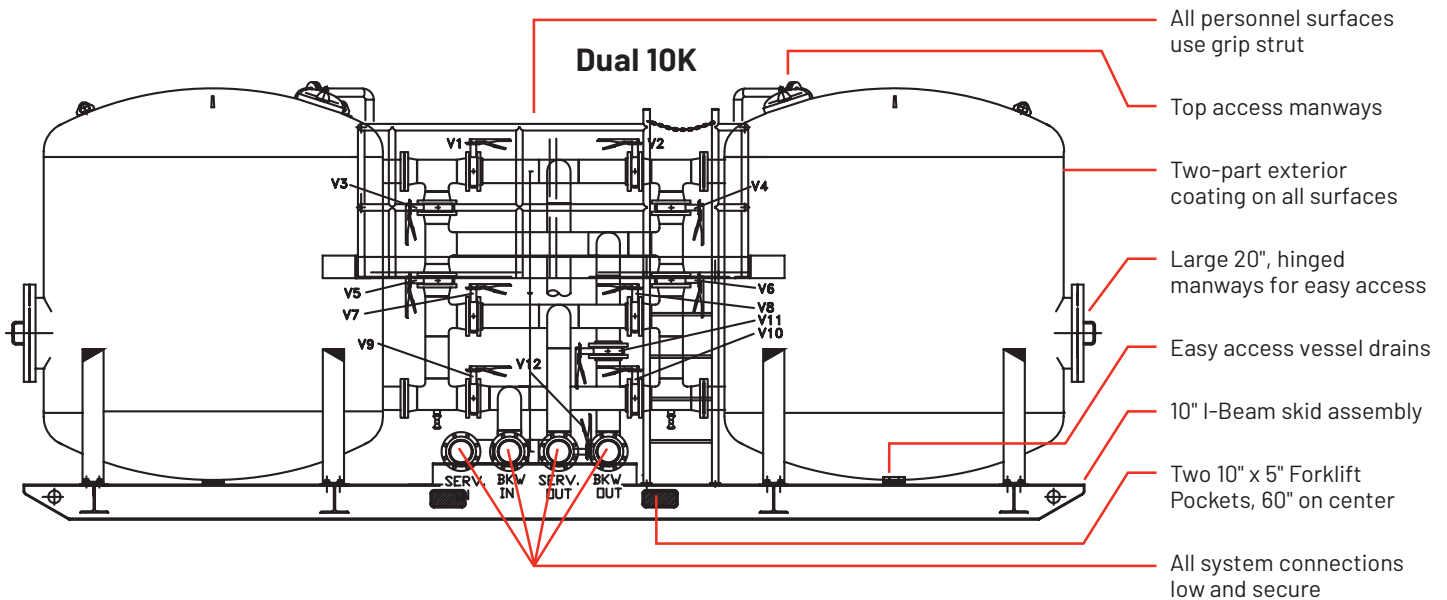
Advantages

- Job-ready - Skid mounted and fully assembled for rapid delivery and setup saving valuable time and labor.
- Single and dual vessel design - Use different media within the same unit, or clean and replace spent media out of one unit while the other unit takes over—with no down time.
- Handles a variety of media from organoclay to ion exchange, arsenic removal media, activated carbon, specialty resins and smaller particulate media to ensure the most efficient solution for your job.
- Compact size - The forkliftable systems do not require special permits for transport and delivery.



Portable GAC Filtration System - 1K, 2K, 3K, 6K, 10K & Dual 10K

Specifications



BENEFITS:

- Skid mounted for portability
- Several flow options
- Influent/ effluent gauges and sample ports
- Optional ASME code
- Stainless steel internals
- Built-in service platform

IDEAL USAGE:

- Environmental and industrial contaminant removal of liquid phase

GAC Vessel Sizes

SIZE	Diameter	Side Shell	PSI Rating	Inlet / Outlet
1K	48"	48"	125	2" NPT
2K	48"	60"	125	3" NPT
3K	60"	60"	125	3" NPT
6K	84"	72"	125	6" Flange
10K	96"	72"	125	6" Flange
Dual 10K	96"	72"	125	6" Flange

FEATURES

Type of Media Used*	Granular activated carbon, ion exchange resin, zeolite, organoclay
Material of Construction	Internally lined Carbon Steel vessels with Stainless Steel internals

*Contact your representative for a media solution matched to your application requirements.



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