PROCARB VDBS











ADVANTAGES

- Stainless steel internal construction with full face or parallel media bed arrangement
- Up to 3 bed arrangement for targeting multiple gases
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Contact time 1 2 seconds, airflow 600 - 16,500 CFM (1000 - 28,000 m3/h)
- Opional prefilter, final filter, and fan sections
- Double skin for internal temperature control

| Application | For those applications where protection of electronics and electrical control equipment from corrosive gases is essential for operational reliability. The major source for corrosive gases is external, a VBDs filter will always be installed in the make-up air system to the equipment room. Typical industries: Oil & Gas, Pulp & Paper, Mining/Metal Refining, Wastewater Treatment |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frame | Stainless steel;Steel, painted |
| Media | Activated Carbon;Impregnated Activated Carbon;Impregnated Activated Alumina |
| Max Temperature (°C) | 90 |
| Installation Options | Ducted units typically installed on a concrete pad or roof assembly. See manual for instructions. Power is required if supplied with a fan and/or control panel. |