

Wall Rack Cabinet Sealing & Filter Kit *HWCF Series*

Upgrade compatible wall mount rack cabinets with enhanced dust protection for industrial, warehouse, and manufacturing environments.

Key Features and Benefits



- Complete sealing and filtration kit upgrades compatible HWC and HLP wall mount cabinets to help achieve IP5X dust protection for indoor industrial environments.
- Includes 25 feet of cut-to-length foam gasket to seal cabinet openings and reduce dust infiltration.
- Includes four **XPFA** filter fan grilles to maintain filtered airflow while helping keep airborne dust out of the enclosure.
- Includes six fan cover plates and two magnetic blanking panels to seal unused fan openings and other cabinet openings for improved dust resistance.
- Complete installation package includes mounting hardware and hole plugs, eliminating the need to source individual components separately.
- Compatible with **HWC** and **HLP** wall mount cabinets. Not compatible with vented front door options.
- Pair with **AVFK** or **DNFK** fan kits when active cooling is required while maintaining filtered airflow.
- Ideal for protecting switches, routers, industrial PCs, edge computing equipment, and control hardware from dust buildup.
- RoHS and REACH compliant.

The HWCF Series Wall Rack Cabinet Sealing & Filter Kit helps transform compatible Hammond wall mount cabinets into a more dust-resistant solution for industrial indoor environments. By sealing unused openings and incorporating filtered ventilation, the kit helps achieve IP5X dust protection while allowing airflow needed to keep networking and industrial equipment operating reliably.

Designed for Hammond HWC and HLP cabinets, the HWCF Series includes everything needed for installation, including gasket material, filter fan grilles, cover plates, magnetic blanking panels, mounting hardware, and hole plugs. When additional cooling is required, the kit can be paired with AVFK or DNFK fan kits to provide filtered active ventilation without compromising dust protection.

Accessories

- Rack Cabinet Cooling Fan Kits
- Thermostat-Controlled Rack Cabinet Fan Kits

Part No. **HWCF**

What's Inside the Box

Qty Included	Description	Replacement Part No.
25ft	Cut-to-length foam gasket	
4	Filter fan grilles	XPFA120BK
8	Fan cover plates.	DNFPBK1
2	6" x 15.5" magnet sheets	MPC616

Qty Included	Description	Replacement Part No.
4	0.5" Plastic Hole Plugs	
32	8-32 x 0.5" Zinc-Plated Screws	
32	8-32 UNC Zinc-Plated Keps Nuts	

Where the HWCF Series Works Best

- Manufacturing facilities and production floors.
- Warehouses and distribution centers.
- Industrial automation and control rooms.
- Indoor utility and communications rooms with airborne dust.
- Edge computing installations in harsh indoor environments.
- Wall-mounted networking cabinets requiring improved dust protection.

Best Applications

- Upgrading HWC and HLP cabinets for dusty indoor environments.
- Protecting switches, routers, and industrial networking equipment.
- Reducing dust buildup inside wall-mounted cabinets.
- Improving equipment reliability in manufacturing facilities.
- Creating filtered airflow when combined with active cooling fan kits.

Tags: **cabinet sealing kit, rack cabinet filter kit, wall cabinet sealing kit, dust protection kit, enclosure sealing kit, rack cabinet gasket kit, cabinet dust filter kit, rack sealing kit, enclosure filter kit, cabinet dust kit, cabinet air sealing kit** *Data subject to change without notice.*