

# Cleanseal Extract Exhaust/Return Air Housing

## Advantages

- Tool-less filter clamping 100% secured and immediate
- Long lasting reliability and tightness : robust fully welded construction
- Ensure localized control of potent compounds, eliminating the contamination of downstream ductworks
- Quick grid locking for immediate access to filter
- High corrosion protection againts decontamination agents
- Easily operation with scanning system for filter integrity test

**Application:** CleanSeal Extract is wall mount equipment used for exhaust/return air system: Pharmaceutical, Biotechnology, Chemistry, Hospitals, and animal facilities.

**Type:** Housing

**Type:** Fully welded Wall mount housing.

**Construction:** Carbon steel, fully welded seams, accessories in Stainless Steel

**Finish:** 3 Steps - white epoxy coated RAL 9010, qualified for high corrosion protection against decontamination agents

**Filter Seal:** Endless PU gasket on filter.

**Connection:** Rectangular pre-drilled flanges.

**Pressure Gauge:** Pressure gauge is pre-installed on the equipment.

**Performance:** The whole equipment could bear  $\pm 1000\text{Pa}$ . The overall leakage rate should no more than 0.25% per hour under 1000Pa pressure.

**Scanning system:** According to standard ISO14644-3.

Art. No.	Model Name	Dimensions WxHxD (mm)	Filter size HxWxD (mm)	Air Flow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
WM10000C	CLE-SW-6P6-P-MD-SR6008-N-LS-A000	800x998x526	610x610x66		55
WM10001C	CLE-SW-6P6-P-MX-SR6008-N-LS-A000	800x998x526	610x610x90		55
WM10002C	CLE-SW-6P6-P-MG-SR6008-N-LS-A000	800x998x526	610x610x110		55
WM10003C	CLE-SW-6P6-P-48MD-SR6008-N-LS-A000	800x998x526	610x610x66		55
WM10004C	CLE-SW-6P6-P-NF-SR6008-N-LS-A000	800x998x526	0x0x0		55
15042392C	Megalam MDA-610x610-01/22	610x610x66	610x610x66	100/250	4
15056166C	Megalam MXA-610x610-01/22	610x610x90	610x610x90	1500/250	5.6
15066022C	Megalam MGA-610x610-01/22	610x610x110	610x610x110	1800/250	5.3

\*Other model please contact Camfil Kunshan factory.