



ADVANTAGES

- Complete interchangeable diffusion front plates range
- Robust fully welded construction for durable reliability and tightness
- High corrosion protection against decontamination agents
- Toolless filter clamping 100% secured and immediate
- Built-in filter scaling option
- Quick front plate locking for immediate access to the filter

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|-----------------------------|---|
| Application | Turbulent airflow in clean rooms and other controlled environments, for ceiling installation. |
| Installation Options | Universal mounting system for both suspended installation and compression mounting. |
| Comment | <p>Construction: Steel, fully welded Finish: Decontamination resistant double-layer powder coat Standard color RAL 9010 (SW) or custom RAL Option: Stainless steel SS 304 (S4) or SS 316L (S6) Filter Gaskets: PU or GEL Filters PU: MEGALAM MD(66mm)/(78mm)/MX(90mm)/MG(110mm) Filters GEL: MEGALAM MD(71mm)/MX(105mm)/MG(115mm) Control equipment: Room side accessible upstream pressure port and concentration port, plus +/- secondary ports for remote pressure drop reading. For more information about compatible filters and air front plates, see the relevant product pages.</p> |



For the full standard product scope, see Customer Drawing downloads on the website.

| Type | Dimensions WxHxD (mm) | Filter size HxWxD (mm) | Con. Ø (mm) | Weight (kg) |
|---|-----------------------|------------------------|-------------|-------------|
| CL-SW-3P3-(X1)-XX-(X2)-C-160-N-00-(X3)AA0 | 392x392x311 | 305x305x66 | 160 | 6.7 |
| CL-SW-4P4-(X1)-XX-(X2)-C200-N-00-(X3)AA0 | 544x544x311 | 457x457x66 | 200 | 10.1 |
| CL-SW-4P4-(X1)-XX-(X2)-C250-N-00-(X3)AA0 | 544x544x311 | 457x457x66 | 250 | 10 |
| CL-SW-5P5-(X1)-XX-(X2)-C250-N-00-(X3)AA0 | 595x595x311 | 508x508x66 | 250 | 11.3 |
| CL-SW-5P5-(X1)-XX-(X2)-C315-N-00-(X3)AA0 | 595x595x311 | 508x508x66 | 315 | 11.1 |
| CL-SW-6P6-(X1)-XX-(X2)-C250-N-00-(X3)AA0 | 697x697x311 | 610x610x66 | 250 | 14.1 |
| CL-SW-6P6-(X1)-XX-(X2)-C315-N-00-(X3)AA0 | 697x697x311 | 610x610x66 | 315 | 13.9 |
| CL-SW-11P5-(X1)-XX-(X2)-C315-N-00-(X3)AA0 | 1195x595x311 | 1108x508x66 | 315 | 19.1 |
| CL-SW-12P6-(X1)-XX-(X2)-C315-N-00-(X3)AA0 | 1307x697x311 | 1220x610x66 | 315 | 22.7 |

ATTENTION : references for housing factory set Megalam MD (other settings on request)

NOTE 1 : (*) : INCLUDING PERIPHERAL RETURN OF 20mm

NOTE 2 : (**) : INCLUDING COLLAR HEIGHT OF 46mm

NOTE 3 : (***) : For ordering: To select filter frame height replace "xx" with "MD" for Megalam MD-66mm, "MX" for Megalam MX-90mm and "MG" for Megalam MG-110mm

NOTE 4 : (X1) : P for PU & G for Gel

NOTE 5 : (X2) : T for Top Entry & S for Side Entry

NOTE 6 : (X3) : A for PU & G for Gel

SW= Standard version steel white RAL 9010 (Optional S4=Stainless steel SS 304, S6= SS 316L)