Euro-Carb Chemical Systems (Plastic Refillable Media Cylinders)

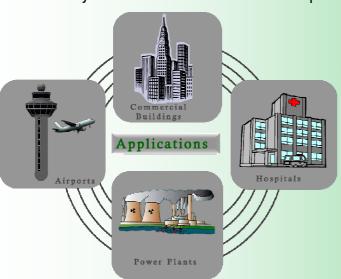
General

Euro-Aire's Euro-Carb Chemical (Refillable Media Cylinders) Systems are designed for extreme challenging environmental applications, where high removal efficiency of large gas/vapour load in the airstream is demanded. The state-of-the-art design ensures users' safety, ease in handling, quick replacements and cost-effectiveness; while achieving high performance with environmental friendliness in mind.



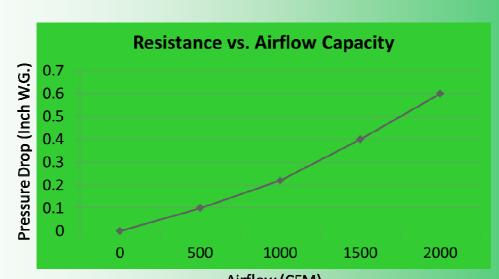
Standard Specifications

- Each cylinder is made of high-impact all-welded ABS plastic with 1" deep media bed, length 23-1/4" and enclosed with a plastic end cap.
- The air entry side of the cylinder is conical shape to ensure uniform airflow across the entire surface of the media contained for achieving maximum efficiency and life-cycle of media.
- Each cylinder includes a mounting assembly with three integral stainless steel bayonet stubs for mounting to a Euro-Aire Euro-Carb Cylinder 14-gauge Aluminised Steel Holding Frame.
- Air-tight construction including rubber gasket seals to eliminate air bypass and ensure complete air treatment.
- Each cylinder shall contain at least 6.2 pounds of media.



• In standard applications (2000cfm), each system includes 16 cylinders for a full size (24" x 24") Euro-Aire Cylinder 14-gauge Aluminised Steel Holding Frame.





Airflow (CFM)

Performance Data

| Model | Dimensions (") | Bed Depth | Resistance | Carbon | Total Weight |
|------------|----------------|-----------|------------|--------------|------------------|
| | Dia. x Length | (") | (" W.G.) | Weight (lbs) | per system (lbs) |
| ECCP24-X-Y | 5.7 x 23-1/4 | 1 | 0.58 | 6.2 | 99.2 |

X - A = Acidic, B = Basic, M = Mixed

Y - 1 = Normal, 2 = Special

Note: Kindly contact us for assistance in selecting the optimum media for your application. The maximum working temperature is 42° C, Relative Humidity (RH) must be < 35%.

Unique Features -

- Lowest Bypass
- Highest Capacity Designed
- High Removal Efficiency
- High Loading Capacity
- Long Service Life
- Ease In Handling

- Quick Replacement Technique
- Environmentally-friendly Designed
- Cost Effectiveness
- Air-tight Design

Note: For any further enquiry, please contact the factory directly.

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