

MagicCompact® EquiFlow Concept

EquiFlow technology - perfect for all applications



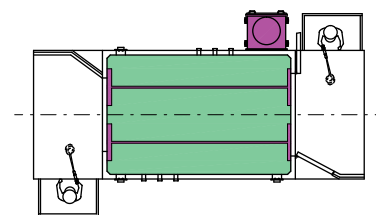
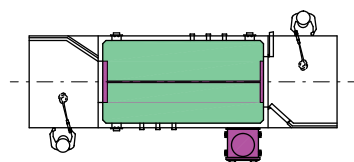
EquiFlow technology - perfect for all applications

- Perfect coating conditions inside the booth, supplemented by pre-and post touch up stations
- Quick color change for big parts
- Vertical powder extraction eliminates any powder escape
- Simultaneous manual coating at the pre and post touch up stations
- Maintenance free booth concept without moving parts
- Flexible design concept for any customized solution

Your global partner for high quality powder coating

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	MagicCompact EquiFlow BA04-X	MagicCompact EquiFlow BA04-XL
Application field	Color change system for multiple industrial objects	Color change system for big parts including agriculture and construction machines, boats and ship parts
Max. object size width, height, length	1,000 x 2,500 mm, length variable	2,000 x 2,500 mm, length variable
Exhaust air range	12,000 - 24,000 m³/h	24,000 - 32,000 m³/h
Exhaust air conduct	EquiFlow technology Single suction slot in the floor with one exhaust air connection	EquiFlow technology Double suction slot in the floor with one exhaust air connection
Manual touch up	Pre and post touch up stations optional	Oversized pre and touch up stations with optional lifting platforms
Monocyclone powder separator	1 monocyclone at 12, 16, 20, or 24,000 m³/h	1 monocyclone at 24, 28 or 32,000 m³/h
Color change	High color change quality	High color change quality for big size industrial products
Color change time	< 15 min.	20 - 30 min.
Customer Benefits	<ul style="list-style-type: none"> • Unique quick color change solution for a versatile product range. Elimination of powder accumulation, efficient and fast color change without contamination and high system efficiency • Superior EquiFlow technology • Perfect coating conditions at the manual pre and touch up stations as well as in the automatic section 	<ul style="list-style-type: none"> • Color change friendly solution for the coating of big parts • Elimination of powder accumulation, efficient and fast color change without contamination and high system efficiency • Superior EquiFlow technology • Perfect coating conditions at the manual pre and touch up stations as well as in the automatic section



MagicCompact EquiFlow BA04-XXL

Color change system for extremely tall and wide products such as parts for agricultural, construction machines, boats and ship parts

2,500 x 4,000 mm, length variable

32,000 - 64,000 m³/h

EquiFlow technology with additional vertical suction channel at the booth In/Outlet, 2 or 3 suction slots with two exhaust air connections

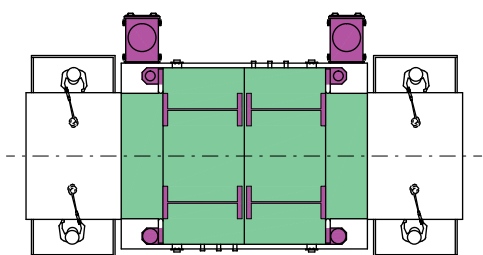
Oversized pre and touch up stations with optional lifting platforms

2 monocyclone at 16, 20, 24, 28 or 32,000 m³/h

High color change quality for big size industrial products

20 - 40 min.

- Unique color change friendly solution for extremely tall and wide components
- Elimination of powder accumulation, efficient and fast color change without contamination and high system efficiency
- EquiFlow Technology with additional vertical suction channel at the top of the booth In/Outlet
- Perfect coating conditions at the manual pre and touch up stations as well as in the automatic section



Gema Switzerland

Your global partner for high quality powder coating

Take advantage of our expertise and experience from more than 40 years of electrostatic powder coating applications. From simple hand coating through to fully automated powder coating, we offer solutions that meet the demands and requirements of customers around the world in a wide range of industrial sectors. A global service network ensures you always get professional support, at any time and any place!

Gema Switzerland is part of Graco Inc. Our goal is to help our customers increase their productivity while creating attractive, long-lasting products. Our experts in the Finishing Group continually set new standards in the surface coating industry.



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