

Unique Cylinder design for best performance

The unique MagicCylinder design ensures low powder accumulations and quick cleaning even without entering the booth.



Minimum powder
accumulations

Easy
for color change

Smart EquiFlow air
distribution

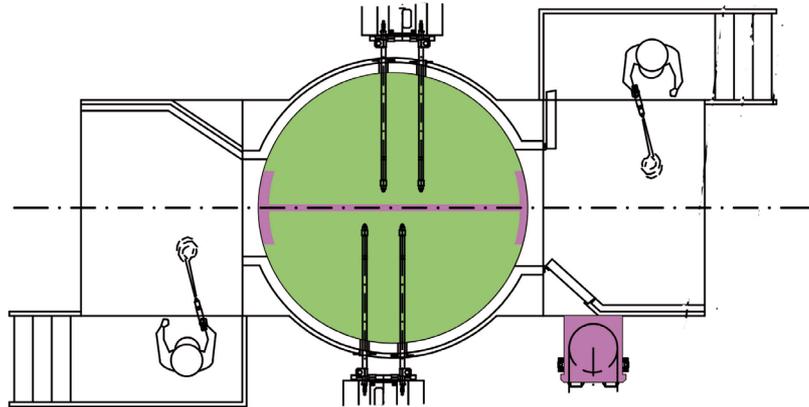
Why a round shaped booth?

- A round shape has **no corners** where powder can accumulate.
- With 2,5 m diameter the plastic walls are far apart from the application area and ensure **very small powder accumulations**.
- The booth floor has **EquiFlow "H"** shaped air extraction slots and is continuously cleaned by **air-knives**.



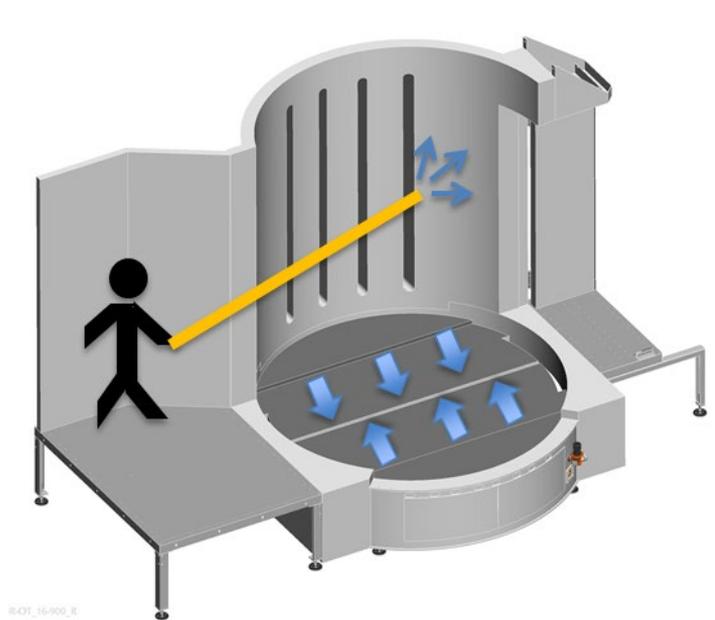
Minimum powder accumulations

- Thanks to the round shape, the non-conductive materials and the integrated air-knives the Magic Cylinder **minimizes powder accumulation in the booth.**
- The **operator's health is better protected** and the risk of ambient contamination is minimized.
- The continuous recovery of the powder and the constant mix of fresh and recovery powder result in a **better application quality.**



Easy for color change

- The booth is so compact that it can be easily cleaned by the operator with an air lance **without entering the booth.**
- A round shape is quicker to clean because it has **less inside surface** where powder can accumulate.
- A round shape is quicker to clean because it has **no corners** where powder can accumulate.

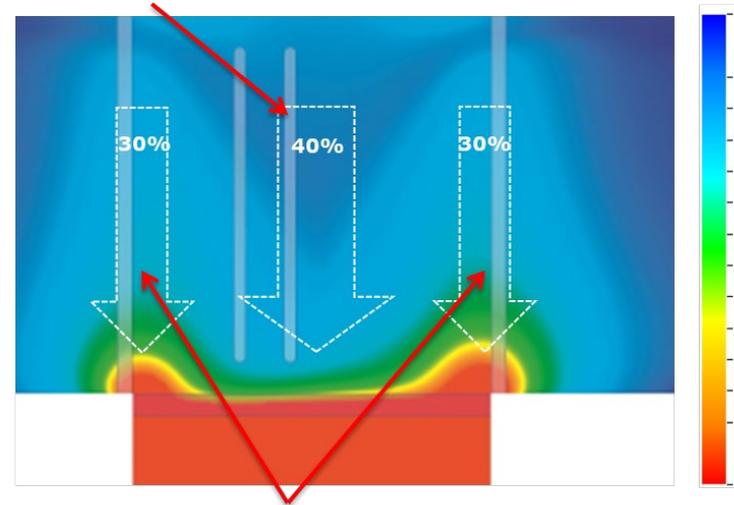


Round shape booth construction

Ideal air distribution

- The EquiFlow Technology creates **ideal working conditions** in each section of the powder coating booth
- **A smooth and homogeneous airflow** in the central area ensures ideal powder application conditions for automatic coating.
- **A vigorous airflow** at the entrance / exit avoids powder escaping the booth and creates optimal working conditions for the touch-up operators.

Smooth central airflow,
ideal for the
automatic application



Vigorous airflow
to prevent powder escaping