

Application Success Stories



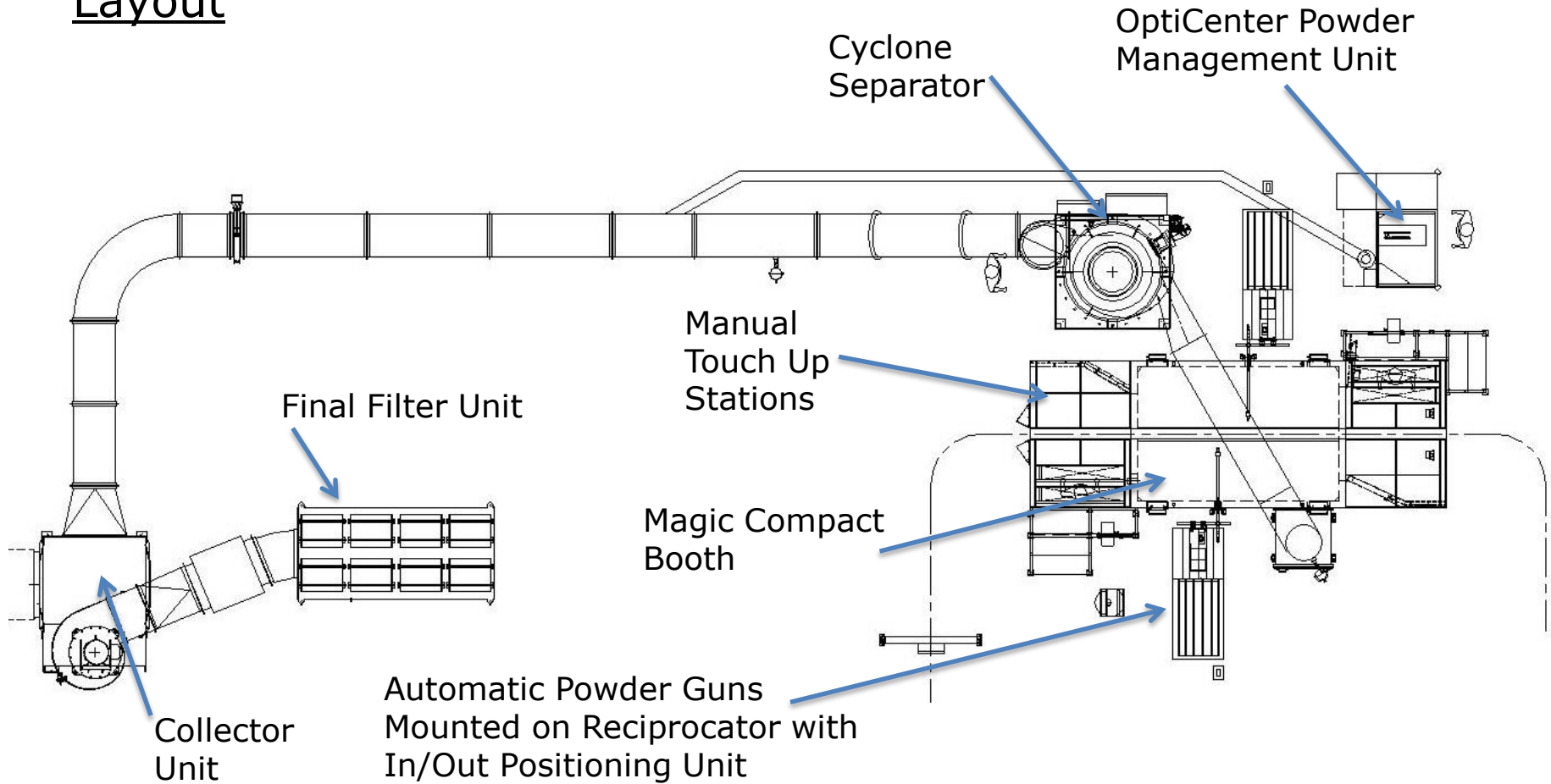
Increased
Production Capacity

Improve Coating
Uniformity

Color Change
Flexibility

Application Success Stories

Layout



Application Success Stories

Installation Key Data

Parts: Pneumatic Hose Reels, Diaphragm Pump Housings, and other metal components

Part Size: 36" W X 60" H

Line Speed: 8 FPM

Scope of Equipment in Use:

- 1x MagicCompact® EquiFlow® Technology BA04, 12,000 CFM
- 1x MagicControl CM30
- 1x OptiCenter®
- 8x OptiGun® GA03-X Automatic Guns
- 2x OptiFlex®2 Manual Guns
- 2x Reciprocators, ZA



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Company Profile

Graco Inc. designs, manufactures and markets systems and equipment to move, measure, control, dispense and spray fluid and powder materials. A recognized leader in its specialties, Graco serves customers around the world in the manufacturing, processing, construction and maintenance industries.

Company Expectations

Graco began looking at powder coating for the cost saving and environmental advantages. They wanted the ability to change colors and materials multiple times a day while still increasing production throughput. As well as reduce waste they were experiencing on their current liquid finishing line.

Keys to Success

At their Riverside plant, Graco, invested in a complete MagicCompact[®] system from Gema. The results of this change lowered applied coating costs and reduced VOC emissions, which has significantly reduce their environmental footprint. With 20% of their production using powder coating, Graco foresees growth in the use of powder coatings within their manufacturing operations.