

# Application Success Stories

## Pooja Metals - Ceiling Fan



Increased Production  
Capacity

Production Flexibility

Improve Coating  
Uniformity

# Application Success Stories

## Installation Key Data

**Parts:** Ceiling Fans

**Part Size:** 1400(H) x 300(W) x 1200(L) mm

**Line Speed:** 4.00 m/min

### **Scope of delivery:**

1x MagicCompact® EquiFlow® BA04 booth

8x OptiGun® GA03 automatic guns

10x OptiStar® 4.0 gun control units

2x OptiSelect® Pro GM04 manual guns

2x Reciprocators ZA08-13

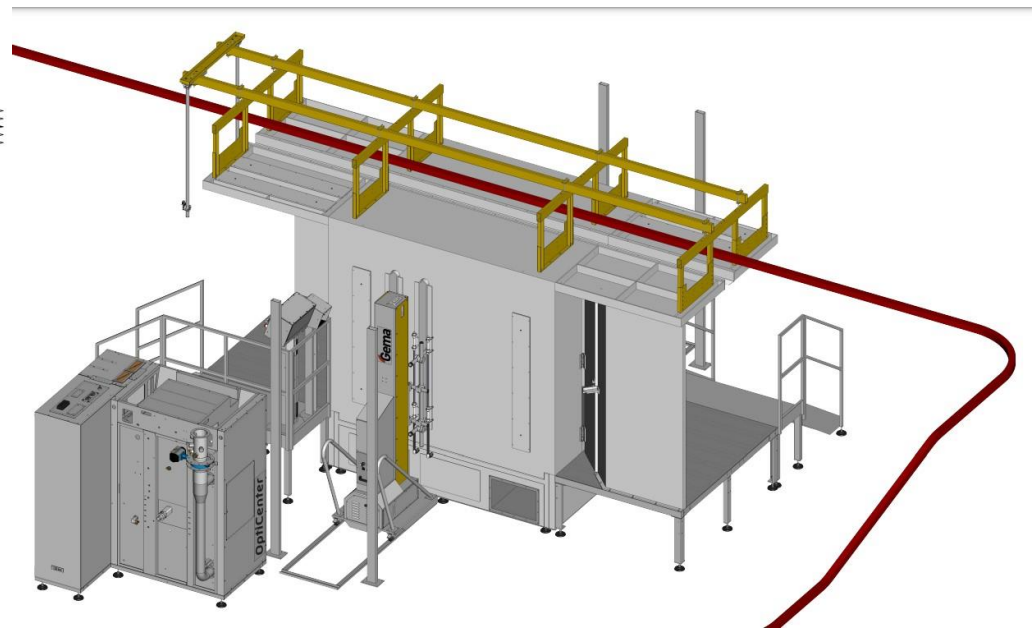
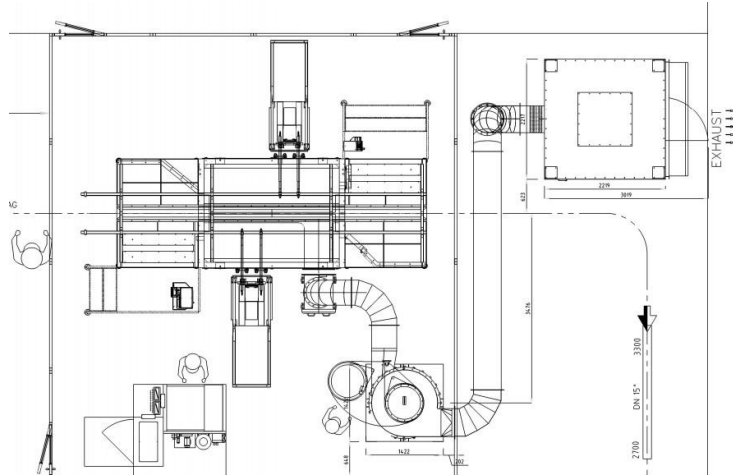
1x OptiCenter® OC09 with PS07 Sieve

1x 12,000 m<sup>3</sup>/hr Cyclone & Filter



# Application Success Stories

## Layout



# Application Success Stories



## Company Profile

POOJA METAL PROCESSORS (P) LTD, an ISO 9001-2015 and ISO 14001:2015 audited company, is one of the most renowned manufacturers and exporters of electrical stampings and aluminum die castings and has been known for 3 decades.

## Company Expectations

The company decided to enter the ceiling fan market. After gathering feedback and due to the large number of Gema installations in this market, the customer decided to invest in a Gema system in order to have an efficient powder coating process where color change and quality of finish are the key factors.

## Keys to Success

With the Gema MagicCompact EquiFlow solution and powder management center with optimized injectors, the result is achieved: high productivity with 100% automatic coating, clean environment and efficient color change.