

# Application Success Stories

## Yash International – Ceiling Fans



Increased Production  
Capacity

Production Flexibility

Improve Coating  
Uniformity

# Application Success Stories

## Installation Key Data

**Parts:** Ceiling Fan Parts

**Part Size:** H 1'400 mm  
W 300 mm  
L 600 mm

**Line Speed:** 3.50 m/min

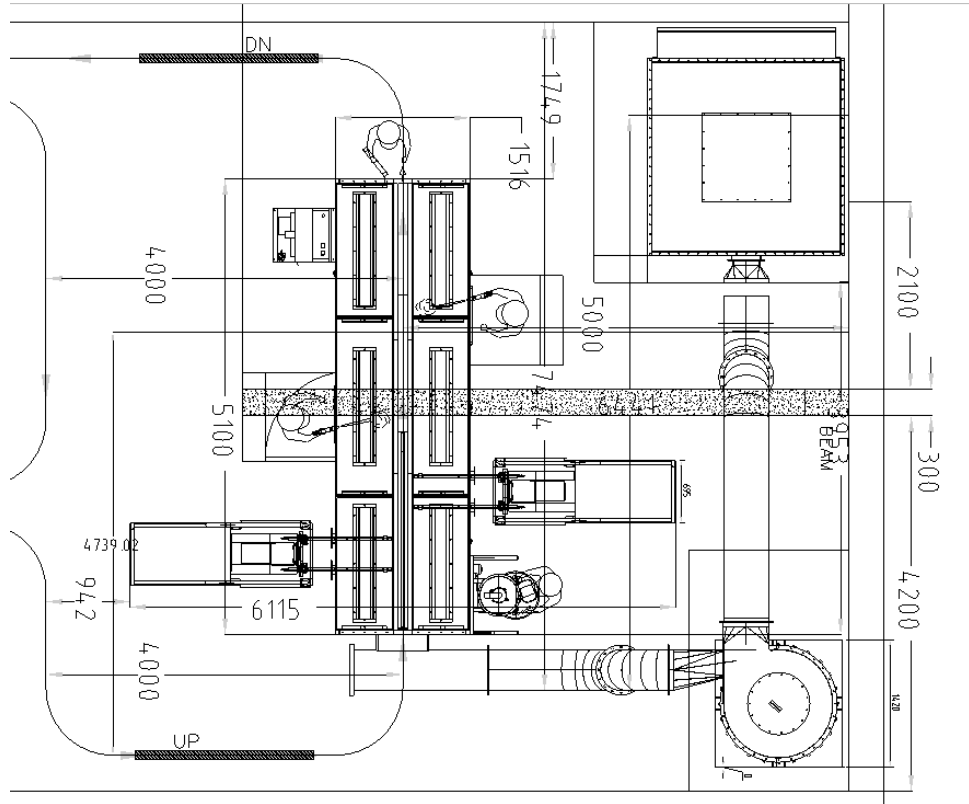
**Scope of delivery:**

- 1 x MagicPlus steel booth
- 8 x OptiGun® GA03 automatic guns
- 10 x OptiStar® 4.0 gun control units
- 2 x OptiSelect® Pro manual guns
- 2 x reciprocators ZA08
- 1 x PS2 sieve
- 1 x 12'000 m<sup>3</sup>/h cyclone and filter



# Application Success Stories

## Layout



# Application Success Stories



## Company Profile

Established in 1990, YASH INTERNATIONAL is today one of the most awarded and leading manufacturers of electrical fans and home appliances. Being India's largest manufacturer, they supply ceiling fans to almost all the OEM's in India.

## Company Expectations

Being the largest manufacturer in India, the customer wanted to have an automatic powder coating line with good transfer efficiency, as well as repeatability and reliability. It is the 2<sup>nd</sup> Gema automatic powder coating line in Yash Group.

## Keys to Success

Being the largest manufacturer of ceiling fans, they were coating manually. Gema supplied 1<sup>st</sup> automatic line in 2021 and with continuous service support over the years, they built trust in Gema and ordered 2<sup>nd</sup> line which fully met the demands and has achieved quality level for the production.