

Application Success Stories

WONIL Porcelain enamel Co., Ltd.

Retrofit Local Korea Guns with
Gema Application Technology



Clean Environment

Powder Savings

Improvement of
Quality

Application Success Stories

Installation Key Data

Parts: Enamel coating

Object sizes: H 1000 mm
W 800mm

Conveyor Speed: 3.5 m/min

Scope of delivery:

8 x OptiStar® CG08

2 x OptiStar® CG20

8 x OptiGun® GA03-E Automatic gun

1 x OptiFeed Pump PP06-E



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Company Profile

WONIL is specialized in producing kitchen appliances.



Company Expectations

The Enamel industry is getting bigger and the coating quality is important to manage the profit.

WONIL selected Gema and focused on new technologies with the following targets:

- Improve coating quality
- Improve powder savings



Key to Gema Success

- The combination of Enamel OptiGun & OptiStar technology
- A constant powder output for minimal powder consumption as well as less powder escape into ambient environment to ensure a perfect clean workshop and working environment convincing coating quality.