

# Industrial enameling

Benefit from our know-how & experience

# Specialized services & supplies for the porcelain enameling industry

DTC provide worldwide process & equipment know-how, independent advice and hands-on support based on 30+ years experience within the vitreous enameling industry.

#### **SERVICES:**

- Independent advice
- Hands-on support
- Training

#### **SUPPLIES:**

- Small equipment
- Process & quality control instruments
- Spare parts

Porcelain enameling provide a high quality coating with unique functional & esthetic properties.

However, the variety of available processes and product design requirements may be overwhelming.

### Setting-up new plants

Most companies have no experience with setting up industrial porcelain enameling plants or lacking the required in-house capacity.

DTC may provide assistance from project inception upto commissioning.

Our services include:

- Product design review
- Process evaluation & selection
- Equipment sizing & optimizing

plant lay-out.

- Feasibility studies c/w total cost of ownership calculations
- Project management
- Setting-up QA/QC system
- Staff training

See www.ditmer.nl for more details.

#### eLearning

DTC has developed online courses to provide basic training for new employees at your enameling plant.

See <u>www.e-nameling.com</u> for more details.

Company specific trainings may be developed upon request.

Implementing
enameling
plant projects
on time and

within budget

& specification

Reducing enameling cost

Many companies face strong international competition and need to reduce their operating cost.

DTC may audit your enameling plant processes & equipment and provide independent advice about possible improvements, such as:

- Simplifying processes
- Improving material flow
- Optimizing equipment performance
- Reducing energy consumption
- Reducing rework & waste

# **Troubleshooting**

In case of quality issues DTC may also assist you with troubleshooting your enameling processes & equipment based on Lean Six Sigma's DMAIC problem-solving methodology.

## **Small equipment & instruments**

At our webshop you will find a full range of small equipment, process & quality control equipment.

See <u>dtc-webshop.com</u> for more details.

#### Sourcing spare parts

Thanks to intimate knowledge of enameling plants previously supplied by:

- Ferro (Holland) BV
- Smit Ovens BV
- Smit Sinus Enamelling BV
- Alliance Enamel Engineering
- Allied Enamel Supplies

DTC may assist you with sourcing critical spare parts for such equipment.



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#### Contact us now!

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