Technical datasheet

Y.06 9391

23/11/2026

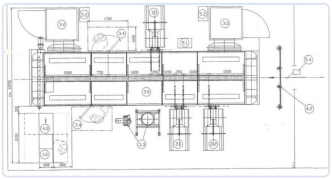
POWDERCOATING INSTALLATION

Gema/Noppel Auto Powdercoat line nr 1

Brand: Gema/Noppel · Type: Auto Powdercoat line nr 1











TECHNICAL SPECIFICATIONS

Specifications on request.

DESCRIPTION

Fully automatic powdercoat line

max workpiece length: 7000 mm max workpiece width: 800 mm max workpiece height: 3200 mm

The line consists of:

1 - Gema-Volstatic powder coat booth with filterband equipped with 3 robots (= 20 automatic Gema PG 1-A pistols) + 2 manual powder coating pistols (one on each side). Manual powder coating stations equipped with scissorlift. - speed: max 3m/min - surface output: max 750 m2/hour

The control cabinet (Simatic S100) allows each pistol to be regulated in terms of powder & voltage (0-100kV - negative tension). Voltage and excess current can be monitored on a display, the current can be lowered which is usefull in case a second coating is needed.

2 - A gasoil(can be easy changed to gas) powered oven (indirect heating)

3 - Recuperation and filter system - airflow: min 16 000 m3/hour - 12 filter elements - 15kW

4 - chain Power & Free conveyor line > Type 313 - about 500 meter for the two powder coating lines, so first buyer has priority - max weight per hook: 210 kg - freestanding conveyor system, not anchored to roof

5 - Automatic CO2 fire suppression system

New price at the time was 3 million euro for two complete lines.

CONTACT

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PRICE

Price on request

Request a quote

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