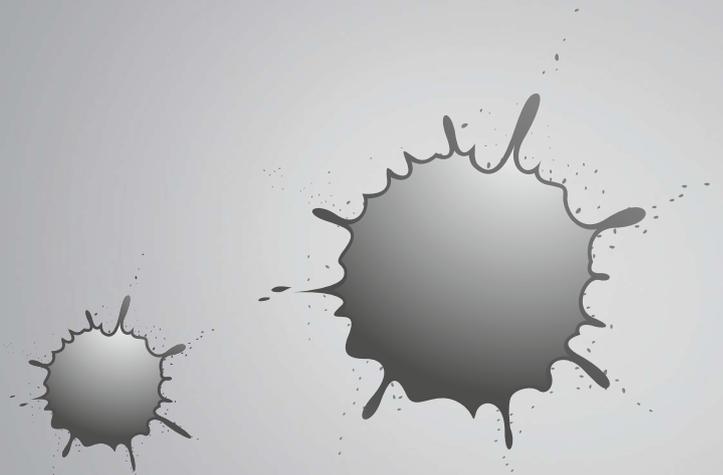




COATING MACHINE CNX 3000/S



FOR MULTIPLE COATS OF
SOLVENT BASED MATERIALS



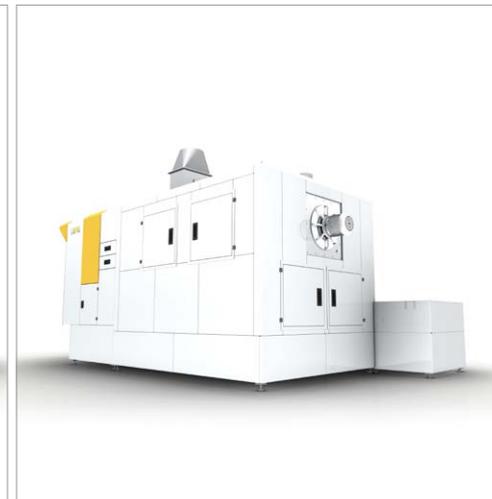
COATING MACHINE CNX 3000/S

The fully automated CNX is a chain on edge machine developed specifically for the application of rapidly evaporating materials which require fast machine cycles because of short drying times.

The machine CNX 3000 has been designed to apply **multiple coats of solvent based materials**. Thanks to its compact footprint and its practical, optimised application processes, this machine is suitable for both high and small volume runs of symmetrical parts weighing up to 2.5 kg. The CNX 3000 is a "state-of-the-art" machine which meets the highest process control and efficiency demands. It can therefore be ranked as the benchmark of its class.

TECHNICAL PERFORMANCE DATA

CNX 3000/S	
Number of workpiece fixtures	Approx. 200
Cycles per min	5 to 60
Number of coating spray stations	3
Solvent processing	Yes
Installation area W x H x L (m)	3.2 x 5.0 x 2.4
Spindles running on ball bearings	Yes
Item weight	Up to 2.5 kg
Workpiece holder	Chain



THE BENEFITS AT A GLANCE



- ① Modern design
- ② Excellent price-performance ratio
- ③ Easy to maintain
- ④ Primer and cover sensor monitoring possible
- ⑤ Automated loading and unloading possible
- ⑥ High efficiency (up to 60 cycles per min possible)
- ⑦ High performance dryer
- ⑧ Dual filter chamber
- ⑨ Third coating spray station
- ⑩ Integrated fire extinguishing system

OPTIONAL FEATURES:

- ▶ Online recording and analysis of OEE and production data
- ▶ Online viscosity control and online monitoring
- ▶ Electronic primer and topcoat / cover detection online
- ▶ Robotic material handling for loading and unloading
- ▶ Dryer-preheater to heat the parts before starting the process
- ▶ All workpieces marked and checked after coating
- ▶ Agitators, pumps and other equipment for applying coating materials
- ▶ Various spray guns and other spray apparatus

WE PROVIDE INDUSTRIAL MACHINES
FOR WASHING, COATING AND PAINTING



Lama GmbH & Co. KG

Dieselstraße 70

42489 Wülfrath . Germany

Tel +49 (0)2058 78 82-0

Fax +49 (0)2058 78 82-22

info@lama-gmbh.de

www.lama-gmbh.de