



SPRAY COATING MACHINE

ROBUSpro SCPR

ROBUSpro Rotation with double cabin is the most powerful model in the ROBUSpro series. The rotation system with spray gun tracking enables maximum spraying speeds, maximum surface quality, and optimal material utilization—even with complex workpiece geometries and demanding series production.

Key Facts

- ✓ Carousel system for loading up to 10 automatic guns for maximum gun sequence with low overflight speeds
- ✓ Automatic height adjustment of the carousel for coating different workpiece thicknesses
- ✓ Patented lacquer recovery and belt cleaning unit for maximum material efficiency
- ✓ High production speed due to fast gun sequencing

Product Overview

- ✓ Industrial high-performance spray coating machine with rotation system for maximum throughput
- ✓ Ideal for automated series production with high speeds and high-quality components
- ✓ Consistently reproducible surfaces due to synchronized gun tracking, optimized air management, and efficient lacquer recovery

Product Features

- ✓ Rotation system with automatic pistol tracking and 10 automatic pistols
- ✓ Intuitive operation via standardized Bürkle HMI with 12" Siemens control panel
- ✓ Large air volume in the cabin

Technical Data

Working width	up to 1300 mm
Workpiece thickness	3–80 mm
Feed rate	5–25 m/min
Number of guns	10 automatic guns
Conveyor belt	Conveyor belt with integrated cleaning and lacquer recovery



About BÜRKLE

As a leading global supplier of innovative machine and systems technology, BÜRKLE has stood for quality, precision, and customer focus for decades. With over 450 employees worldwide, we develop and implement forward-looking production solutions. Our headquarter in Freudenstadt, Germany, is the center for development and manufacturing and together with five other locations in Europe, North America, and Asia, manages our international activities — ensuring a strong regional presence and uniform quality standards worldwide.



SERVICE

In the BÜRKLE Service department, we support your systems throughout their entire life cycle and ensure maximum availability in daily operation.

Our service portfolio includes:

- ✓ Technical support and remote service
- ✓ Original spare parts and spare parts packages
- ✓ Maintenance and service contracts
- ✓ Retrofit and modernization solutions



TECHNOLOGY CENTER

At the BÜRKLE Technology Center, we work together with you to develop and optimize future-proof production processes under real and practical conditions.

What you can expect from us:

- ✓ Product and process development
- ✓ Definition of optimal parameters and concepts
- ✓ Tests on modern systems
- ✓ Detailed evaluation and documentation