



RSC NovaGenX construction kit

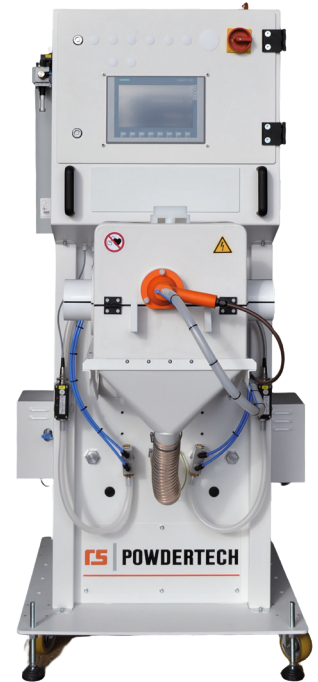
Machines for **dust-free** and **precisely dosed** powdering of cables, wires, hoses, profiles, belts, etc.

Electrostatic | Tribostatic | Pneumatic

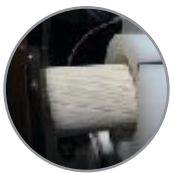
All available powders, e.g., talc, stearate, swelling powder, graphite, etc.

Powdering with the highest precision

The new **RSC NovaGenX** is the logical next step in the evolution of almost 70 years of experience in powder coating cables/strands.



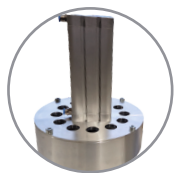
- Dust-free operation
- Safest, electrically generated electrostatic charge since 2018



- Highest powder/product adhesion
- Uniform layer thicknesses, even on complex shapes
- Stranding, profiles, etc.



- New and improved „easy change“ filter system



- Optimized, extremely durable body
- Low life cycle costs, long-lasting and reliable
- Highest quality at the best price





NovaGenX

construction kit



Options

Individual, flexible and precise

The **RSC NovaGenX** modular system offers all the possibilities for every conceivable powder coating application. Nothing is impossible.

- 0.5 mm diameter to 1000 mm x 30 mm products
- Microfine dosing: ultra-thin coatings
- 80kV/100kV: millimeter-thick coatings
- 1-8 nozzles/1-4 guns: uniform coating
- RS control panels or HMI/PLC: easy operation
- Interfaces: full integration into line controllers
- Slow or fast: speeds up to over 2000 m/min
- Wide selection of powder chambers: extra narrow, extra large, before/after stranding, freestanding
- Powder monitoring controls: powder flow, powder application
- Reduced effort/dust-free filling: self-filling powder tanks
- Special solutions: when the modular system is insufficient

fast | even | dustfree