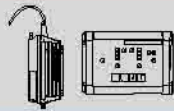


D.C. ELECTROSTATIC GENERATORS



Electrostatic Generator - mod. RC/100



The **Electrostatic Generator mod. RC/100** represents a new technological concept thank to which a flocking of excellent quality can be obtained. This machine will allow to use nylon flock fibres and to flock in environments where temperature and relative humidity are not constant. Flocking results will be optimal and constant, without the unpleasant crater effect or maculated look.

Machine main features are:

- Highly reliable electronics
- Stabilized supplied tension
- Variable frequency.

An incorporated safety device disconnects the generator in case of excessive absorption (max 2,5 mA); this operation is fully automatic and the unit resumes normal working conditions right after disconnection.

The system provides a special vibrating electrode grid placed under the hoppers. There are two separate grids: one for the pre-flocking stage (10-50.000 V), and one for flock saturation on the fabric (50.000-100.000 V).



TECHNICAL DATA

Dimensions	400 x 600 x 145 mm	Voltage adjustable output	0 ÷ 100 KV
Power supply	230 V/50-60 Hz	Maximum output power	600 Watt
Current adjustable output	0 ÷ 2,5 mA		

