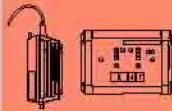
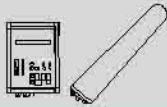


D.C. ELECTROSTATIC GENERATORS



Electrostatic Generator - mod. EG/100



The **Electrostatic Generator mod. EG/100** represents a new technological concept, and allows excellent flocking quality as well as a higher degree of safety during the working process.

It consists of two separate units:

- **Electrostatic generator**
- **Control panel**

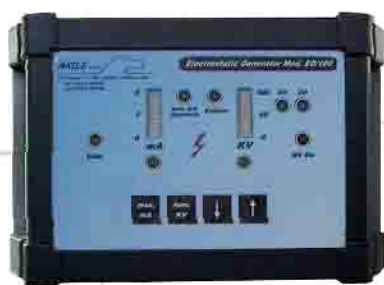
Machine main features are:

- Highly reliable electronics
- Stabilized supplied tension, which remains constant independently from flocking machine operating conditions
- Adjustable amperage.

The generator is equipped with an "anti-stalactite" device: in case flock stalactites cause excessive absorption, the generator disconnects itself for a split second, causing the stalactite to fall. This operation is fully automatic and the absorption value after which the unit starts working again, as well as disconnecting time, can both be adjusted.

The **Control panel** allows all necessary adjustments through the following controls:

- low and high tension led signal
- tension adjustment and relative display
- current adjustment and relative display
- supplied current maximum level setting
- alarm
- disconnection sensibility adjustment.



TECHNICAL DATA

Dimensions	400 x 255 x 145 mm	Voltage adjustable output	0 ÷ 100 KV
Power supply	230 V/50-60 Hz	Current signal accuracy	1%
Maximum output power	600 Watt	Voltage signal accuracy	2%
Current adjustable output	0 ÷ 6 mA	Protection system	IP 65

