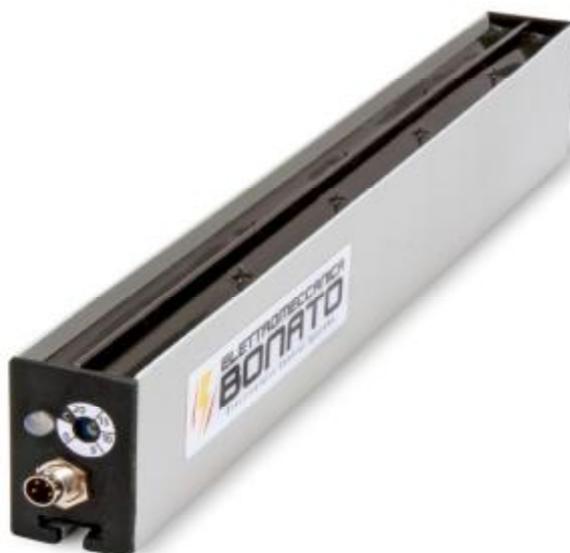


## ANTISTATIC BARS **IDB-7**



The Intelligent Discharging Bar IDB-7 (shockless) we produce can be used in many sectors, such as textile manufacturing, paper, plastics, printing, in converting, packaging etc.

The anti-static bar IDB-7 is designed to be installed in machines working at high speed, his design is very compact 40x25 mm and the profile is in FR-ABS filled with epoxy resin.

This anti-static bar has an integrate power supply, so no high tension cable is needed, only 12-24 V supply, the frequency is adjustable (0-20 Hz) and is provided with clean pin alert by a led and remote signal PNP and NPN.

Green/blu flashing= ok, Violet= needs cleaning, Red=fault.

The emitters (option tungsten) are connected resistively to high voltage, so there are no risks for the operator in the event of accidental contact.

Our antistatic bars are custom made according to customers' requirements.

This antistatic bar has a slit where to place the M5 screws for fastening, so it is possible to place them anywhere for the entire length of the bar.

<b>IDB-7</b>	
Working distance	20 - 200 mm
Operating voltage	7500 V pulsed
Frequency	Adjustable 0-20Hz
Integrate power supply	12-24 Vdc input
Weight	1,2 kg / m
Ambient temperature	0° C - 70° C, Max humidity 65%
Lengths	from 250 mm to 5000 mm

