



# LB2A4S

This power unit is equipped with two high-voltage transformers with 180° phase-shifted output voltages. As a result, the anti-static bars connected to the power unit produce positive and negative ions simultaneously. This ensures optimal neutralization of static charges even at very high velocities. This power unit is fitted with two high-voltage indicators and an on/off switch with an indicator lamp.

## LB2A4D

This power unit switches off at a preset drop in high-voltage output, for instance due to short-circuiting. This unit is recommended to be used with outdoor Conveyostats.



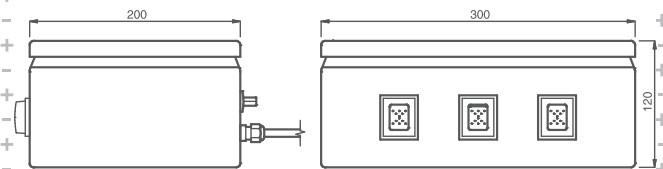
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### Technical specifications

Housing material	steel, powdercoating
Weight	6 kg
Connections	2 x 4
On/off switch with lamp	yes
High voltage indication	neon lamp
Cable	1,8 m
Ambient temperature	0 - 50°C
Use circumstances	industrial
U primary	115 V or 230 V *
Frequency	50 or 60 Hz*
Power consumption	100 Watt
U secondary	4 kV AC *
I secondary	2,5 mA max.

\*Contact Simco-Ion for other voltages and frequencies.



Technical drawing LB unit