

3850 IONSTORM CONNECTOR BOXES

Connector Boxes allow up to four Static Eliminator bars to be powered by one 3700-SC Ionstorm Controller in a 3850 Ionstorm system.

Easy and quick installation.

ESSENTIAL QUALITIES

- The Connector Box allows more than one static eliminator to be connected to the Ionstorm Controller.
- Fully encapsulated high voltage assembly.

CONNECTIVITY AND CONTROL

- There are two models available: 2:1 and 4:1.
- 500 mm of cable from the Connector Box to the Controller, unless otherwise specified.
- All of the controls are on the 3700-SC Ionstorm Controller.

HOW THEY WORK

A cable connector is the most common method of serving more than one bar in a 3850 Ionstorm system. It is usually more versatile than having bars in series.

The connector consists of a plastic box with 2 or 4 pairs of HT sockets and one HT cable leading to the 3700-SC Controller.

On each 3850-SC or 3850 HP-SC Ionstorm Static Eliminator bar there are two screw connectors at the end of the HT cable - one colour-coded red and the other blue. Put the connector marked red into the matching colour-coded socket on the one side of the Connector Box, and the connector marked blue into the matching colour-coded socket on the other.



SPECIFICATION

Dimensions:
130 mm x 65 mm x 55 mm.

Cable:
500 mm of HT cable is standard, unless otherwise specified.

Connections:
2 screw connectors at the end of the HT cable to be inserted into Controller.
2 or 4 pairs of HT sockets are available for the 3850 bars.

Certification:
CE.