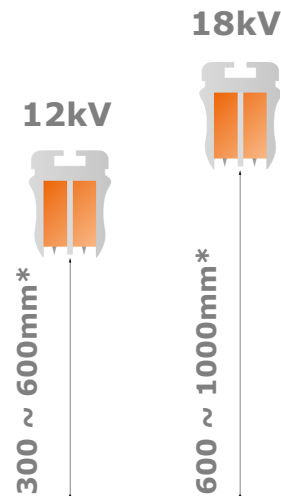


Application Description

Discharging of big Injection molded parts with iONstream 4.0



Application Information
STATIC CONTROL

Application Description

Injection molded parts can still have a high charge after cooling, which also may pose a danger to the operators!

With our robust and efficient **iONstream 4.0** discharge bars and their easy positioning even big injection molded parts can be discharged after the cooling process, without using air.

Key Features:

- 6, 12 or 18kV for up to 1500mm distance to the object
- Fully automated **AUTO DC Technology**® ionization system
- For stand-alone use, efficiency displayed by LED
- Or in a network, with all parameters and system efficiency visualized

Our product is suitable for many processes in the plastics industry:

- Injection molding
- Thermoforming
- Converting
- Recycling

Find out more:

[iONstream 4.0 - Hildebrand Technology \(hildebrand-technology.com\)](https://www.hildebrand-technology.com)



**Clean Air necessary
(more energy costs)**

**Particles can be blown
to surface**

**Not suitable for clean
room and high quality
applications**



**No air required
(less energy costs)**

**No particles blown
around**

**Suitable for high
quality applications**