

ABSTRACT

AIR STREAM CONTROLLER AND SYSTEM FOR STATIC CHARGE REDUCTION

5 An air stream controller and a system for static charge reduction comprising
such air stream controller are disclosed. The air stream controller comprises an
enclosed hollow body having a first surface and a second surface, wherein, an
opening is on the first surface facing an incoming tubing of a device for static
charge reduction for receiving air stream from the device for static charge
10 reduction, wherein an outgoing tubing of the device for static charge reduction is
attached onto the second surface of the enclosed hollow body for discharging
the air stream. A technical solution to more effectively prevent the "leaking of air
stream passage" can be achieved through the design of a multi-holes structure
at the air passage to more broadly expand its air sucking area coverage without
15 increasing the original suction power.

(FIG 1(a))