



Specification For Meech Shockless Ionising Gun

Model : 954



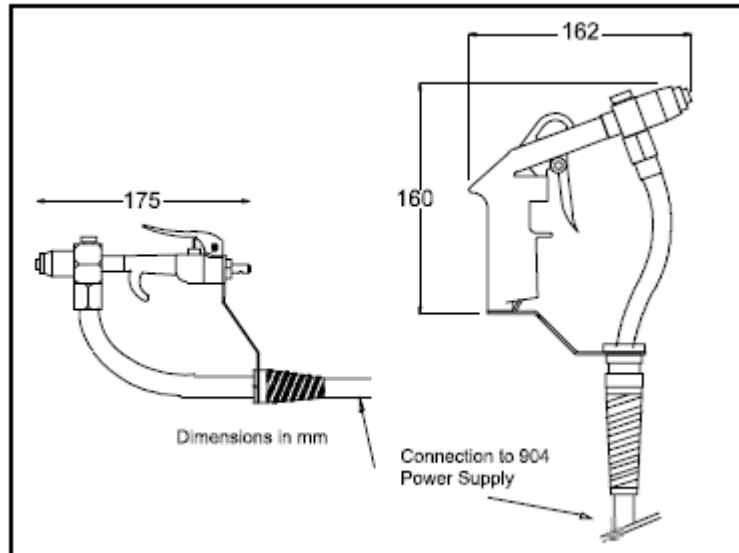
Description

The Meech Model 954 is a hand-held ionising air gun for neutralising static charge and removing dust contamination in a wide range of industrial processes.

The ergonomic, lightweight design of the 954 provides simple, quiet and effective operation and the unit is available with a choice of handles – either a finger trigger pistol handle (see photo) or a thumb trigger in-line handle.

The 954 is powered directly from the Model 904 (refer to separate datasheet) and requires a clean, dry compressed air supply.

Features	Benefits
Resistively coupled emitter pin	Shockless, thereby enhancing operator safety
Nozzle outlet aperture designed to increase air velocity	More effective ionisation performance, reduced noise levels
Integral bypass holes	Meets dead end pressure safety guidelines
Easy maintenance	Optimum performance and equipment life
Ergonomic design	Comfortable for repetitive use



Meech 954 Specifications

Ionisation Supply

: 7kV from 904 power unit

HT Cable

: 3 metres supplied as standard.

Longer lengths can be specified at time of ordering

Maximum air pressure

: 7 bar (normally used at 2 bar)

Maximum temperature

: 85°C

Air connection

: 1/4 inch BSP "snap-on"

Dimensions

: Refer to drawing above

Weight

: Approx 0.3kgs

Construction

: Cast metal gun handle. Ionisation nozzle is machined aluminium with polymer internal parts