

MULTISTATIC™ 700 - DIPSTICK™ QUICK AND EASY COLOUR CHANGE IN JUST 15 SECONDS



Changing colour is usually a tedious process. One has to first disassemble the equipment, clean it and reassemble the same before reloading a new colour. Not any more. Just insert the one piece Dipstick™ into any powder box and spray.

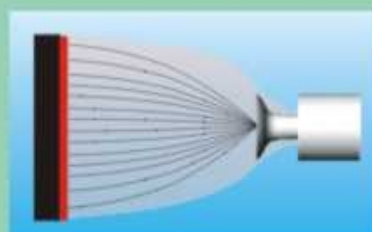
For a quick, efficient and economical colour change :

- ⊙ Remove Dipstick™ from the box.
- ⊙ Clean previous colour by blowing air on the Dipstick™.
- ⊙ Insert into another box & spray.

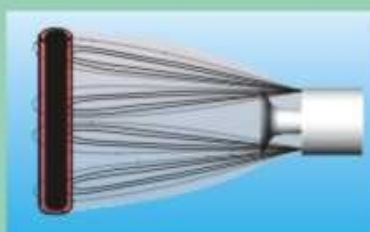
TYPES OF NOZZLES

In any high voltage system field lines are created between gun electrode and workpiece. These field lines dictate powder pattern and consequently powder coverage. Mitsuba provides a choice of electrode configurations to permit uniform coverage with minimum over spray and maximum ease.

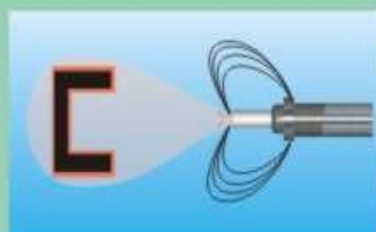
Center electrode system for high transfer efficiency.



Edge charging system, excellent wrap arounds.



Corona-Classic, complete coverage of contoured pieces.



THE TRIBO GUN

The Multistatic™ 700 Control supports both the Carona as well as the Tribo powder gun, thus providing a total solution for meeting any coating requirement.



THE POWDER CUP GUN SYSTEM

The cup attachment can be fitted to any standard Infiniti™ gun.

LANCE EXTENSIONS

These are ideal for spraying large and deep objects.

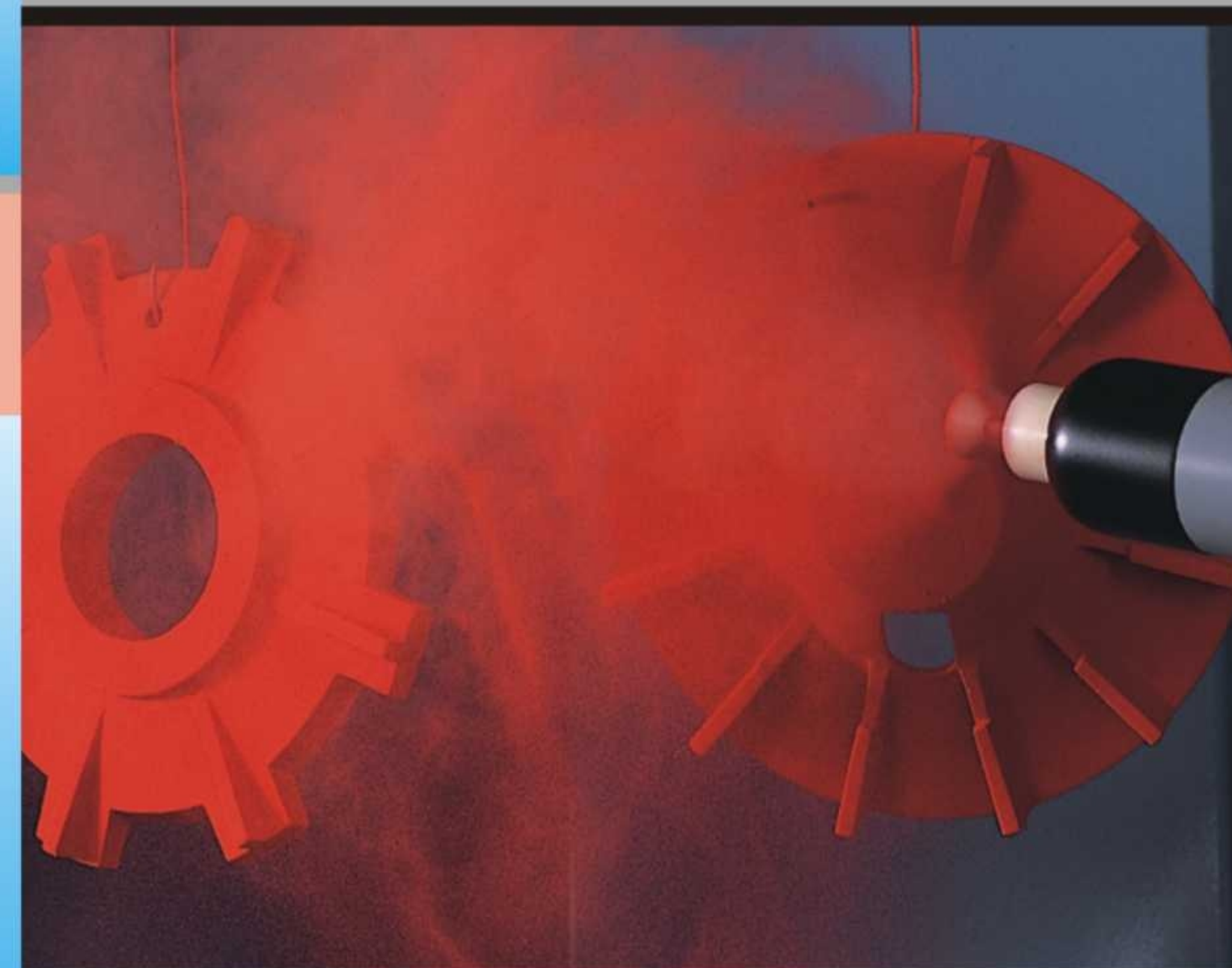


MULTISTATIC™ 700 DUAL

For back-to-back manual coating by two operators simultaneously.



MULTISTATIC™ 700 SUPREME



BRILLIANT OPTICS.
CONVENIENTLY.
EFFICIENTLY.

ISO 9001 : 2000 CERTIFIED

MITSUBA
SYSTEMS (I) P. LTD.

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(US PATENT NO. 5678770).
THE CORONA INFINITI™ GUN
 OPERATOR-PROOF.
 SHOP FLOOR-PROOF.



The all-new Multistatic 700 powder system has advanced features to make the whole powder coating process quick, easy and efficient.

- Features a 100 KV built-in electrostatic high voltage generator for enhanced transfer efficiency and reduced wastage.
- A powder pathway constructed from wear-resistant material, specially rounded to prevent impact fusion and thus provide a smooth uninterrupted flow.
- A coating speed stepped-up by 20%.
- A most easily maneuverable, well balanced and efficient powder coating gun made in a high impact-unbreakable plastic body.
- The gun has a patented replaceable power cartridge. (Mitsuba US patent no. 5678770). In the unlikely event of a malfunction, all you do is...



...simply pull the barrel,



replace the power cartridge,



tighten the nut and you're ready to go.

MULTISTATIC™
700 SUPREME

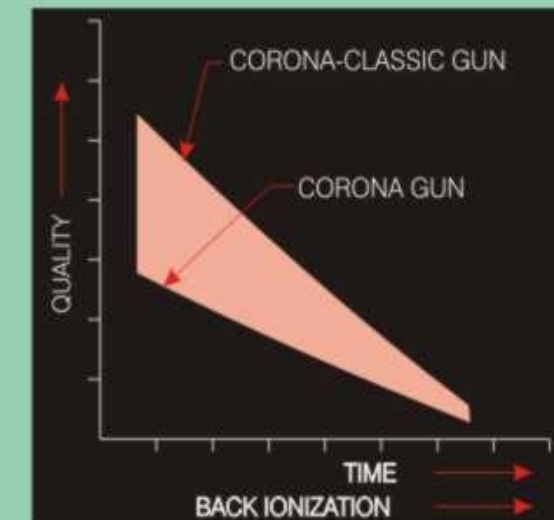


THE CORONA-CLASSIC ATTACHMENT.
 FOR A SUPERIOR FINISH.



Corona-Classic Systems produce a substantially superior finish even at higher thickness. The film deterioration due to orange peeling, moon craters are reduced.

- Can be fitted to both, manual and automatic guns.
- Eliminates wandering charges for disturbance free coatings. Reduces 'orange peel effect'.
- Eliminates 'Faraday's Cage Effect', facilitates depth penetration and coating of recessed areas.
- Allows thicker film build-ups, if needed.
- Improves coating on welded areas.
- Ideal for re-coating.



SMART TRACKER SERIES 700.

A PERFORMANCE MONITOR WITH
 A TRENDSETTING CONCEPT



The new Smart Tracker 700 is a high end diagnostic system which constantly monitors and indicates the performance of every component in the equipment. Even unskilled labour can detect a trouble spot with ease, swiftness and precision. And thanks to the unique plug in-plug out design, the problem can be rectified immediately. In a nutshell, Smart Tracker ensures your system is always in a perfect working condition.