

ADVANTAGES

Great versatility!

One body plus the required bell / gun and you have all the applicator you want ...at the tip of your robot !

A spraying system «on the move»

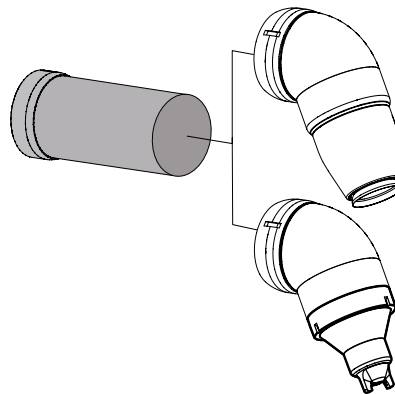
The Multispray system facilitates the whole approach to finishing, the same assembly being easily configured into a gun or a bell.

Production on the painting line may start with a PPH 707-MS-GUN (air-electrostatic gun) then one may want to go with a PPH 707-MS bell to test the electrostatic dusting with a bell for instance, and return to normal production schedule with the original PPH 707 MS-GUN.

7 Potentially configurations:

Pass 1		Pass 2	
Bell	Gun	Bell	Gun
	*		*
	*		⚡
	⚡		*
	⚡		⚡
⚡			*
⚡			⚡
⚡		⚡	

* without electrostatic
⚡ with electrostatic



In the same spirit, one may elect to change from the PPH 707-MS bell configuration to a gun PPH 707-MS-GUN configuration if series of complex-shaped parts are introduced on the line, requiring a gun.

- Approval testing can be completed with only one Multispray system instead of with each gun or each bell configuration.
- Reduction by 70% of the time needed for the validation of parts, paints and colors.
- Reduction of the time needed for the installation or removal of the different configurations.
- The Multispray system allows increased line uptime.
- The Multispray is made a safer product, by its integral cascade and the built-in safety features of the GNM 100/200 power supply.

• The Multispray system permits to optimize transfer efficiency, thus reducing paint consumption.

• Only one style applicator for different applications, drastically reduces maintenance costs and the need for a big inventory of parts.

PPH 707-MS :

CE 0080 II 2 G
EEx > 350 mJ
ISSeP05ATEX032X

GNM 200⁽¹⁾;

CE 0080 II (2) GD
[EEx > 350 mJ]
ISSeP05ATEX032X
ISSeP06ATEX032X
ISSeP07ATEX001X

(1): This module is used to control the UHT 157. It is part of the certified equipment configuration and contributes to its correct performance. It must be installed in a non-explosive area.

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