

Equipment

Designation	Top cover color	Position Indicator	Type of valve	Opening Air Pressure	Part number
2K with bellow Microvalve D:6	Black + "2K"	Orange	2-ways	5 Bar	910010850
Safety Microvalve D:7	Red + "safe"	Green	2-ways	5 Bar	910019884
Microvalve D:6	White	Orange	2-ways	5 Bar	1507375
Microvalve D:6 Beige body	White	Orange	2-ways	5 Bar	910028484
Microvalve D:7	White	Green	2-ways	5 Bar	1508516
Microvalve D:9	White	Red	3-ways	5 Bar	852426
Nanovalve	White	Orange	2-ways	8 Bar	1510004
Nanovalve Shield	White	Black	2-ways	8 Bar	910021569
UPvalve	White (Black grip)	Orange	2-ways	5 Bar	910012239S
2K with bellow UPvalve	White (Grey grip)	Orange	2-ways	5 Bar	910016428S

Accessories

Designation	Part number
Manual Removing Tool for Microvalve	1303689
Automatic tool for tightening of Microvalve	1403478
Manual Removing Tool for Nanovalve	1301832
Automatic tool for tightening of Nanovalve	1403498
Removing and Tightening Tool for UPValve	910013686




Color-Changing Valves

Electrostatic Microvalves / Nanovalves / UPvalves



Electrostatic / Color Changing

COMPACTNESS AT THE SERVICE OF THE EFFICIENCY!

-  Huge paint savings
-  Innovative System and Design
-  Improved Maintenance

Markets



BOND • PROTECT • BEAUTIFY



Color-Changing Valves

Electrostatic Microvalves / Nanovalves / UPvalves

Sames has designed a full range of 2-ways and 3-ways valves dedicated to the rotary bell atomizers of its electrostatic range. The compact dimensions of Sames valves allow them to be housed close to the sprayer, with resulting savings in paint, solvent and time required for changing colors.

Each valve has specific color for easy & fast identification, without removing from the atomizer or CCV.

The position indicator of Microvalves has a specific color for each diameter of needle, and the top cover has a specific color for each type of microvalve: 2K, safe or standard.

We propose a range of tools to install & remove properly each type of valve.

Please remember to apply a thin coat of Vaseline to the body before inserting a valve into its housing.

Us of the Color-Changing Valves within the Electrostatic Range:

Microvalves AUTOMATIC BELL ATOMIZER

PPH 308 / PPH 707 ICWB-M / PPH 707 EXT-ST

ROBOTIC SPRAY GUN

PPH 707 MS-GUN

ROBOTIC BELL ATOMIZER

NANO BELL 2 / PPH 707 SB / PPH 707 ICWB / PPH 707 MT / PPH 707 SB-2K / PPH 707 ICWB-2K / PPH 707 MT-2K 1H / PPH 707 MT-2K 3H / PPH 707 EXT / PPH 707 EXT-MT / ACCUBELL 709 EVO / PPH 707 Airspray

PAINT FLOW CONTROL

REVERSE FLUSH

Nanovalves AUTOMATIC BELL ATOMIZER

PPH 707 ICWB-M / PPH 707 EXT-ST

ROBOTIC SPRAY GUN

PPH 707 MS-GUN

ROBOTIC BELL ATOMIZER

PPH 707 SB / PPH 707 ICWB / PPH 707 MT / PPH 707 SB-2K / PPH 707 ICWB-2K / PPH 707 MT-2K 1H / PPH 707 MT-2K 3H / PPH 707 EXT / PPH 707 EXT-MT / ACCUBELL 709 EVO / PPH 707 Airspray

UPvalves PAINT FLOW CONTROL

UPside CCV



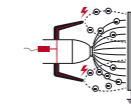
Technologies



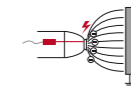
Upside Concept



Electrostatic



External Charge



Internal Charge



Accubell EVO



Rotating Bell

Performance

- ◆ Fast response time
- ◆ Quick color changing time
- ◆ Perfectly fitting our atomizers

Productivity

- ◆ Paint & Solvent savings
- ◆ Easy & Fast identification to reduce downtimes
- ◆ Innovative Removal Tools

Sustainability

- ◆ High Reliability - 2.5 million cycles life
- ◆ Robustness for mechanical stress
- ◆ Chemical resistance to solventborne thinner



Description

