SELECT YOUR GUN

| | Š | * | Ġ | (P) |
|-----------------|-------------------------------------|---|-----------------------------------|---------------------------------|
| GUN VERSION: | Compatible with solvent based paint | | Working with paint resistivity | Recommended working pressure |
| | | | | |
| | MX 120 | ✓ | | 10 to 500 |
| | | ✓ | 0.5 to 200 | |
| MX 200 | ✓ | | 10 to 500 | 90 - 200 |
| | | ✓ | 0.5 to 200 | |

MX 120

ith 09-091 Tip

EU | US

910021113-07 910021113-072

910021113-15 910021113-152

910021113-30 910021113-302

910021114-07 910021114-072

910021114-15 910021114-152

910021114-30 910021114-302

4 versions to meet all your needs:



HR: High Resistivity (paint) with Quick Disconnect

LR: Low Resistivity (paint)

GNM 6080 GNM 6080 •-60-• _LLJ Reference 130001414 130001419 130001420 130001425 130001430 : ATEX area WHERE TO FIND US ?

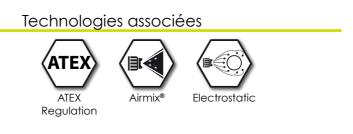


www.sames-kremlin.com

AIRMIX[®] NANOGUN MX **ELECTROSTATIC SPRAYGUN**



- Airmix[®] technology for productivity and outstanding transfer efficiency of 93%
- Electrostatic charge delivers more paint savings
- Lightweight and ergonomically designed





790 12.11 14.13 940 More tips available, contact us

Nater flow rate (cc/min)

at 120 ba

290

430

590



Tips

04.11

06.15

09.091

Mark

HR VERSION

LR VERSION Paint hose = 7.5 m

Paint hose = 15 m

Paint hose = 30 m

Paint hose = 7.5 m

Paint hose = 15 m

Paint hose = 30 m



Everclean Hand 900011711



Water flow rate (cc/min)

at 200 ba

380

570

770

1030

1230

NANOGUN-MX SET

(Handgun + hoses + Control module + tools + 09-091 Tip)

910021113-07

910021115-15

910021115-30

910021116-07

910021116-15

910021116-30

MX 200

with 09-091 Tip

EU | US

Fan width (cm)

at dist. = 25 cm

25

33

21

25

29

910021113-072

910021115-152

910021115-302

910021116-072

910021116-152

910021116-302









AIRMIX[®] NANOGUN MX **ELECTROSTATIC GUN**



TECHNICAL DATA

| Gun weight (g) | | 640 | |
|---------------------|--|----------------------------|--|
| Gun length (mm) | in operation | 310 | |
| Paint flow rate - w | ater (cc/min.) | from 290 to 1800 | |
| Max air supply pre | essure (bar) | 7 (101psi) | |
| Max paint supply | pressure (bar) | 200 (2900 psi) | |
| Pattern width (mm | n) at d=250 mm | 210 to 380 | |
| ATEX marking: | NANOGUN MX ((0080 🕢 II 2 G 0.24mJ INERIS 14ATEX00 14 | GNM6080 (€ 0080 | |

| Type of spray | Adjustable flat spray |
|-------------------------------|-----------------------|
| Hose lengths available (m) | 7.5, 15 and 30 |
| Fluid max temperature (°C) | 40 |
| Max current (µA) | 80 |
| Max tip voltage (kV) | 60 |
| Recommended product viscosity | 20 s to 120 s CA4 |

NANOGUN-MX Stands for Airmix[®] and High Voltage & Current Technology

NANOGUN-MX is the association of 65 years of expertise of unique **Airmix**[®] spraying technology and the electrostatic application technology from guaranteeing optimal paint charge and maximal SAMES KREMLIN.

Associated to the unique Airmix[®] spraying technology from **SAMES KREMLIN**, the electrostatic technology of the Nanogun delivers a terrific transfer efficiency. Airmix® low speed and small size paint particle bring a clear advantage for efficiency of the electrostatic effect.

We have developed the only electrostatic gun to spray with both high current and high voltage, efficient paint transportation to the part.

Available for solvented low, high resistivity or waterbased paint application, NANOGUN is connected with a large range of pumps, 1 or 2K solutions, insulated or not.



U NANOGUN HIGH U & I competitor A competitor B typical spraying range part is too far part is too close



Premium performance for exceptional finish

- \rightarrow High productivity and transfer rate (93%)
- Very wide range of AIRMIX[®] tips
- Increased user comfort and reduced fatigue
- \rightarrow Easy to maintain:



IRMIX® SPRAY AIRCA

All the SAMES KREMLIN know-how have been gathered in designing the tips to provide unrivalled spray atomization and finishing quality Homogeneity of the spray, less overspray

→ GNM 6080 control module



CUSTOMER BENEFITS

reduced number of components advanced diagnostics via the control module ready to use



EASY TO MAINTAIN: Scheduled alert Diagnostic alert

EASY TO USE: ■ kV setup value ■ 3 presets ■ 5m visibility display



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