

EcoGun AS AUTO

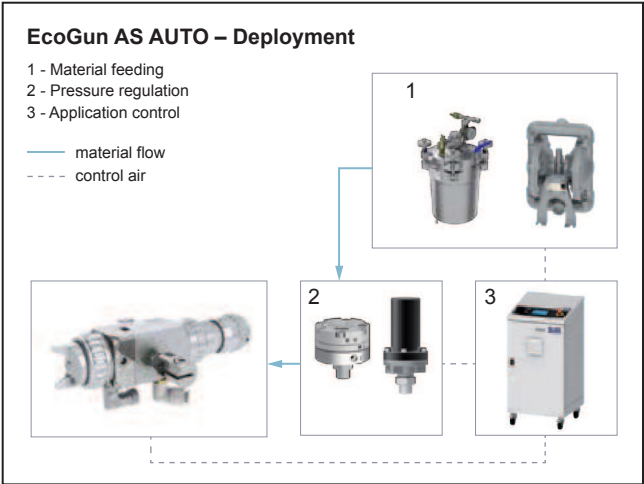
Automatic air spray guns

Product Line



Type	EcoGun2 AS AUTO	EcoGun AS AUTO Uni
Part No.	N36210005V	N36210011V
Connector fluid	G 1/8" (female)	G 1/4" (female)
Connector air Atom./Cont.	Push-in 8mm / Push-in 6mm	G 1/4" (female)
Air pressure Atom., max.	10.0 bar (145 psi)	6.0 bar (87 psi)
Air pressure Cont., max.	8.0 bar (116 psi)	6.0 bar (87 psi)
Inlet media pressure max.	20.0 bar (260 psi)	6.0 bar (87 psi)
Nozzle sizes	1.1 / 1.4 mm	1.0 mm
Technical highlights	» Quick and easy detachable fluid section and atomizer section. » Air cup position lock. » Stainless steel nozzles and spray gun body. Two versions	» Single air inlet for needle opening and atomization.
Field of use	» Robot paint applications.	» Atomization of water for cooling purposes. Separation coatings application.

Technical Illustration



Customer Benefits

- » Wide range of spray gun types to fit all kinds of applications
- » Top level quality coating
- » Simple to use, easy to maintain
- » Wide range of nozzle types to cover all applications

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Air Caps



Type	CF	LF (LVLP)	SF (conv.)
Part No.	M35030174, M35030175, M35030176, M35030177, M35030178	M35030170, M35030171, M35030172, M35030173	M35030179, M35030180
Compatible spray guns	EcoGun AS AUTO pro	EcoGun AS AUTO pro	EcoGun AS AUTO pro
Nozzle sizes	0.5 - 0.8 / 1.0-1.2 / 1.3-1.6 / 1.8-2.5 / 3 mm	0.5 - 1.2 / 1.3-1.6 / 1.8-2.5 / 3 mm	0.5 - 0.8 / 1.0-1.2 mm
Air pressure recom.	2.0-2.5 bar (29-36 psi)	2.0-2.5 bar (29-36 psi)	2.0-2.5 bar (29-36 psi)
Field of use	Top coats, base coats, primers, UV-coats	Top coats, base coats, primers, UV-coats	Top coats, decorative coatings (e.g. cosmetic and glass industry)



Type	circular jet	FLRD	rotary jet
Part No.	M35030144, M35030088, M35030145, M35030146, M35030147, M35030148, M35030149, M35030150, M35030151, M35030135, M35030136	M35030106, M35030107, M35030108, M35030109, M35030110, M35030111, M35030112, M35030113, M35030114, M35030115	M35030128, M35030129, M35030143, M35030130, M35030131, M35030132, M35030133, M35030134
Compatible spray guns	EcoGun AS AUTO pro HD	EcoGun AS AUTO pro HD	EcoGun AS AUTO pro HD
Nozzle sizes	0.5 / 0.8 / 1.0 / 1.2 / 1.5 / 1.8 / 2.0 / 2.5 / 3.0 / 4.5 / 6.0 mm	0.5 / 0.8 / 1.0 / 1.2 / 1.5 / 1.8 / 2.0 / 2.5 / 3.0 / 4.5 / 6.0 mm	1.2 / 1.5 / 1.8 / 2.0 / 2.5 / 3.0 / 4.5 / 6.0 mm
Air pressure recom.	2.0-2.5 bar (29-36 psi)	2.0-2.5 bar (29-36 psi)	2.0-2.5 bar (29-36 psi)
Field of use	Top coats, base coats, decorative coatings	Ceramic glazes, enamels	Ceramic glazes, enamels, heavily atomized materials like adhesives



Type	Air cap PC	Air cap HM	Air cap PL	797CS	797CS RP
Part No.	M35030091	M35030092	M35030087	M35030056	M35030038
Compatible spray guns	EcoGun AS AUTO	EcoGun AS AUTO	EcoGun AS AUTO	EcoGun2 AS AUTO	EcoGun2 AS AUTO
Nozzle sizes	1.0 - 2.2 mm	1.0 - 1.2 mm	0.8 - 1.2 mm	1.1 / 1.4 mm	1.1 / 1.4 mm
Air pressure recom.	2.5-3.5 bar (36-51 psi)	2.5-3.5 bar (36-51 psi)	2.5-3.5 bar (36-51 psi)	4.8 bar (70 psi)	4.8 bar (70 psi)
Field of use	General paints, primers or fillers	Top coats, mordants (lower viscosity)	Fine finish coatings, top & clear coats	Primers, base and clear coats, top coats	Primers, base and clear coats, top coats

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Accessory - Extensions



Type	LPS	NP 250	NS 250
Part No.	M19140022 / M19140023	M19140018 / M19140020	M19140019 / M19140021
Length	300 / 500 mm	250 mm	250 mm
Outer diameter	18 mm	8 / 10 mm	8 / 10 mm
Nozzle diameter	—	1.0 / 1.2 mm	1.0 / 1.2 mm
Compatible spray guns	EcoGun AS AUTO	EcoGun AS AUTO	EcoGun AS AUTO
Spray pattern	Direct round spray or circular spray for inner parts of the pipe.	Direct round spray.	Side spray beam.



Type	DSA 100
Part No.	M19140006 / M19140007 / M19140008 / M19140009
Length	100 mm
Outer diameter	13 mm
Nozzle diameter	0.6 / 0.8 / 1.0 / 1.2 mm
Compatible spray guns	EcoGun AS AUTO Mini RS
Spray pattern	Direct round spray.