

Guns.

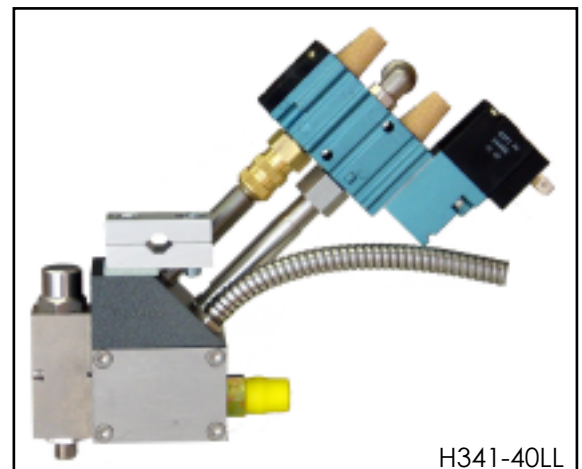
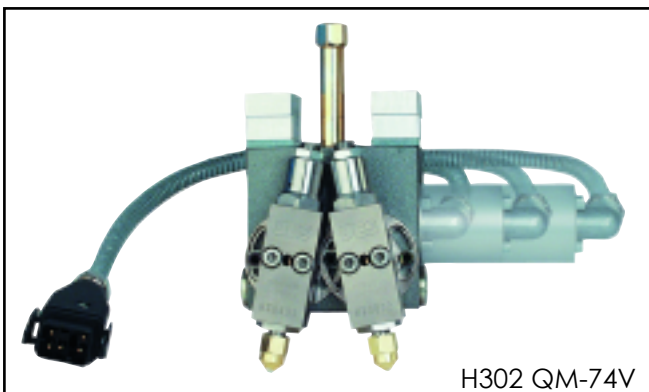
UAS
your glaevision team

Guns for all applications.

UES offers a wide range of solutions for adhesive application. Even dot- and bead or spray application, surface spraying or coating with slot nozzle guns. All available in a form that is connection compatible with normal systems on the market.

Teflon coated one or multi module application guns made of hard-aluminum, rugged and durable. Guns with fast-switching air/air modules, changeable sticks, as mini or customized solution solve the versatile functions. Our "Quick-Out" unit (fast electrical exchange) reduces repair and down-times as well as costs for spare parts.

The UES component system offers short-term and cost-saving production of individual application guns. Special gun and module variations permit working with difficult adhesives such as PUR. Rugged hand guns from UES support manual application of glue.



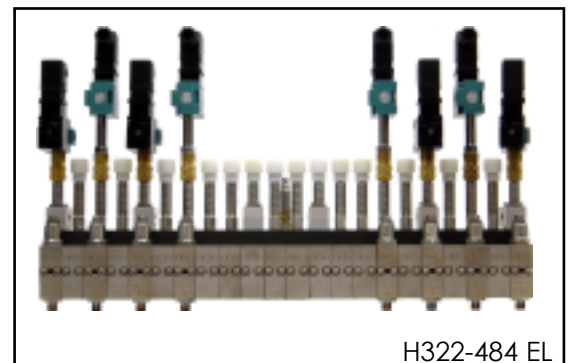
Special guns.

UES always offers the appropriate application guns - even for very special fields of application!

Whether 'over head' application, special sticks or specific module arrangements, the own construction with modern CAD systems allows UES to build every application gun in a short period of time.

Very special solutions will be developed in cooperation with the customer.

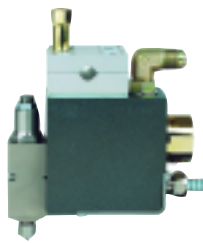
Whether one hand guided application gun with top mounting and electrical trigger or multi-module gun with differential sticks, UES can build every solution!



Overview.



Standard: H301QM-22



Filter gun: H301-44 FK



Mini gun: H3001-18 MK-LL



Slot nozzle gun: H306-154 BS



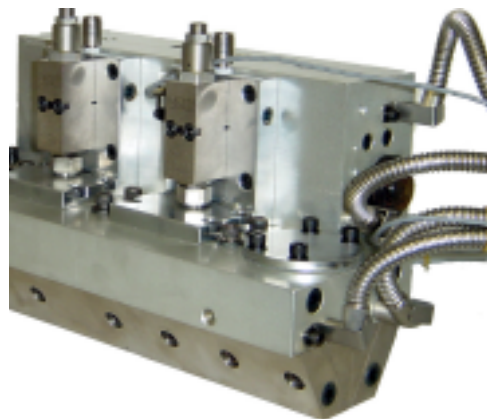
LP gun: H304-88 LP



Spray gun: H301Q-44 SP



Hand gun: HP07 SP



Non-contact surface spraying

Details.

Standard gun:	Dot and bead application for normal uses. One to four-module design as standard.
Spray gun:	Very flat spin spray coating; scarcely visible and glue saving surface application, width between 5- and 40mm freely adjustable. Separately connectable air heater allows warming up of the spray air with high volume glue applications and an optimum viscosity.
Slot nozzle gun:	Full plane, continuous and intermittent applications up to 600mm. Special 'mask insertions' for width adjustment and definition of the application thickness with sharp edge.
Surface spraying:	Applications with width up to 2000mm. The hotmelt 'moisturize' the surface consistently.
Air/air gun:	For the best thread tear-off, air-open/air-close. Even very good for fast applications.
Mini gun:	Best for application areas with less space and high continuity. Smallest dimensions. Also designed for very fast applications <5ms.
Hand gun:	Rugged design for manual hotmelt applications. Available as dot/bead, spray or needle seat type.
Application gun width:	18-112mm from stock; up to 500mm as special size.
Water-jet protected:	Absolutely dust-tight and water-jet protected (IP65).
Quick-out system:	Quick out cartridge with heating cartridge/temperature sensor.
Glue drain notch:	Less abrasion and easy to maintain for "over head" application.
Response time:	From 5ms, therefore usable with very fast applications.
Filter gun:	Special gun with integrated filter.
Variable:	Variable direction of the module on the gun.
Sticks:	Standard 22, or 22-38-22mm. Individually fittable.
Glue vernier adjustment:	For exact control of glue amount.
Inline filter:	Filter in the glue channel; reduces nozzle blockage.
Low profile:	Gun model with very small dimensions.



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