



Press Release

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Date

26.10.2010

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Synova and Posalux combine Laser **Laser MicroJet®** technology in drilling machines

POSALUX SA Biel-Bienne Switzerland and Synova SA of Ecublens, Switzerland decided a collaboration in the automotive injection domain under a exclusive partnership in order to propose on the market a machine, designed, manufactured and sold by POSALUX with the Synova technology inside.

POSALUX founded in 1943 is distinguish as one of the leading manufactures of industrial high-performance drilling and routing machines for printed circuit boards and non-ferrous material, supplier of Electrical discharge machining of nozzles for diesel injection and faceting, engraving and milling in the jewellery industry.

SYNOVA founded in 1997, is the world pioneer and patent holder of Laser MicroJet®, a state-of-the-art water jet-guided laser technology that combines the advantages of a laser beam and water to address the exacting manufacturing specifications and low cost-of-ownership (CoO) requirements associated with volume production of semiconductors, flat-panel displays, photovoltaics (solar cells), medical instrumentation, diamond cuttings and automotive devices. Thanks to this innovative technology, Synova is revolutionizing the engineering playing field and fast emerging as the ideal provider for high-precision laser applications in these core markets.

The new product enables a high productivity, precision and quality dedicated to Powertrain Automotive drilling applications such as hole machining in gasoline conventional or direct injection nozzles.



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