diemaking router

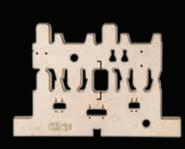
CLLI DIEMAKING

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PERTINAX COUNTERS



STRIPPING DIES





DIEMAKING ROUTER

The new LGT PRO from Delta is an outstanding development in the evolution of our workhorse machine. With hundreds of machines installed worldwide, we now offer even more features and better performance.

The new, sturdier frame expressly designed for heavy-duty processing, combined with a new generation brushless motor, permits rapid movement of all axes - up to 100 meters per minute. And the high-powered, 7.5 kW liquid-cooled spindle allows for 24/7 production.

Accuracy is assured through the deployment of 2 separate sensors – Tool Length PreSetting and a Surface Topology Scanning System (STSS) – that guarantee maximum precision on your dieshop materials.

A sophisticated Cutting Package - including Rubber Cutting and Sample Making - rounds out the top-notch offerings of this standard-setting diemaking router.

The Delta LGT PRO is the new router of choice for the diemaker looking for ROI from a multi-function machine.









DIEMAKING ROUTER

TECHNICAL SPECIFICATIONS		
ROUTER HEAD	32,000 RPM - 7.5 kW - LIQUID COOLED	
AUTO TOOL CHANGER	12 POSITIONS	
AXIS SPEED	UP TO 100 MT/MIN	
SENSORS	TOOL LENGTH PRE-SETTING SURFACE TOPOLOGY SCANNING SYSTEM (STSS)	
OPTIONS	RUBBER CUTTING SAMPLE MAKING	
MOTORS	BRUSHLESS	
WEIGHT	FROM 2,800 KG UP TO 3,700 KG	
DATA INPUT	.CF2, .DXF, .DWG	
ROUTING AREA	1600 x 1300 MM 2100 x 1300 MM 2500 x 1700 MM	63.0 x 51.0 inches 82.7 x 51.0 inches 98.5 x 67.0 inches



by INTEGRA TECHNOLOGIES



