



DUO L

The newest micro drilling/routing machine is designed to offer many advantages thanks to its special structure.

DUO is the first 1 or 2 headed modular machine that can be configured in many ways depending your needs. Thanks to its modular design, each module (station) is an independent machine.

You can connect together virtually as many modules as you want forming a single line running different jobs managed from a single operating station.

Each module can be configured with a different spindle type (drilling or routing) and equipped with an automatic loading and unloading system for maximum flexibility.

Speed and productivity is established because of its solid structure and independent linear motors on all axes.

Need VERY LARGE FORMAT? We have the solution.

DUO SS (Single Spindle) 762x1270 mm (30"x50") or (36" x36")

DUO DS (Double Spindle) 762x 1050 mm (30"x41,30") or 915x915mm (36"x36")

DUO (Two head and two spindles) 762 x 635mm (30"x25")

Because its equipped with a CCD camera system for table offset alignment to specific targets it avoids most of the registration errors for perfect drilling..

AVAILABLE FEATURES

- > LINEAR MOTORS
- > PANEL THICKNESS MEASUREMENT SYSTEM
- > AUTOMATION SYSTEM
- > CONTACT BIT DETECTION
- > CONTACT / LINEAR DEPTH DRILLING
- > CONTACT / LINEAR DEPTH ROUTING
- > FLIP DRILLING
- > SURFACE MAPPING DRILLING
- > SURFACE MAPPING ROUTING
- > CCD CAMERA REGISTRATION SYSTEM
- > AUTOMATIC BUSH CHANGE
- > BELT TOOL HOLDER
- > INDEPENDENT TOOL CHANGE
- > BAR CODE
- > X-RAY TECHNOLOGY
- > ONE STEP X-RAY DRILLING AND ROUTING
- > LARGE FORMAT

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Ascentech LLC

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