

Electric Drill

The Electric Drill is an option which is available on the Models 40, 42, and 53. It will be mounted in a piggyback position of the spindle.

The Electric Drill is a compact, high powered drill which will provide the user with a useful tool for light and medium duty drilling in wood, plastics and non ferrous metals. The option consists of a drill mounted to a standard heavy duty piggyback air slide. The air drill comes with a 0"-3/8" capacity Jacobs type chuck and key. The unit is integrated with the machine control and is programmable on and off. The Z axis is used to drill the holes. With this system the rate of plunge is very accurately controlled and can be varied during the drilling stroke.

The drill is rated at 2/3 HP at 3450 RPM. It can chuck drill bits with up to a 3/8" shank with a capacity of 3/8" diameter bits. The drill comes with a low run out Jacobs chuck.



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