

INDUSTRIAL CUTTING TABLES

Class M™

Flexibility for a growing shop in a tough

The Class M is a medium to heavy duty modular design, offering the customer flexibility to adapt the table section for future process requirements. This table can also accommodate the requirements of a production environment with a limited budget as the customer can build the table section by himself.



Specifications:

- Modular construction
- 800 IPM
- Customer supplies the cutting bed (EBF provides drawings)
- Brushless 1KW servo motors on all drive axis
- Twin drive on Y axis
- High precision planetary gearboxes on all axes with helical
- gears
- Helical rack and pinion drive on X-Y axis for smooth motion

- · Hypertherm high definition plasma
- Automatic gas console
- Hypertherm Connect
- EBF HD automatic height controller for Z axis
- Magnetic crash sensor system on Z axis
- Laser pointer for plate alignment
- Hypertherm CAM ProNest (included)
- Table sizes: 10' wide* by unlimited rail

| | MODELS: | S | Н | E | M | D | P |
|--------------------------|---------|----------|---|---|----------|---|----------|
| ACCESSORIES: | | | | | | | |
| 5-axis cutting head | | | | ~ | ~ | ~ | ~ |
| Drilling station | | | | ~ | ~ | ~ | ~ |
| Dual Head Process | | | | ~ | ~ | ~ | ~ |
| Fume extraction | | ~ | ~ | ~ | ~ | ~ | ~ |
| Oxy fuel | | | ~ | ~ | ~ | ~ | ~ |
| Tool changing capability | | | | | | | ~ |
| NESTING SOFTWARE: | | | | | | | |
| Pronest LT | | ~ | ~ | ~ | ~ | | |
| Pronest | | | | ~ | ~ | ~ | ~ |
| MATERIAL SUPPORT: | | | | | | | |
| WaterBed | | ~ | ~ | ~ | ~ | ~ | ~ |
| Downdraft | | ~ | ~ | ~ | ~ | ~ | ~ |
| PLASMA POWER SOURCE: | | | | | | | |
| HYPERTHERM: | | | | | | | |
| PowerMax | | ~ | ~ | ~ | | | |
| MaxPro 200 | | | | ~ | ~ | ~ | ~ |
| HPRXD/XPR | | | | ~ | ~ | ~ | ~ |
| KALIBURN : | | | | | | | |
| SPIRIT II | | | | ~ | ~ | ~ | ~ |
| ProLine | | | | ~ | ~ | ~ | ~ |
| VICTOR/THERMAL: | | | | | | | |
| Auto-Cut XT | | | | ~ | ~ | ~ | ~ |
| Ultra-Cut XT | | | | ~ | ~ | ~ | ~ |

EBF is a Canadian company that specializes in the manufacture of digitally controlled, industrial cutting tables. The company has earned a reputation as a manufacturer of top quality tables backed by renowned customer service. When this legacy of product and service quality joins unmatched expertise in metal cutting technology, your customers win.

Our cutting tables may be used to cut a variety of materials including plastics, textiles, windows and doors, steel, wood, granite, and marble. In fact, any material that requires precision cutting can be accomplished using EBF equipment.

EBF is able to offer superior quality equipment at competitive prices, combined with proven customer service. Over the past few years, EBF has gained a very enviable reputation thanks to its long list of satisfied customers.

EBF has become the inevitable choice for companies faced with skilled labour problems or that seek a competitive edge. As a result, the technology developed can be used to replace many specialized employees and thus reduce fixed production costs.



www.ebfcnc.com 770, de l'Artisan Victoriaville, QC, CANADA. G6T 1X9