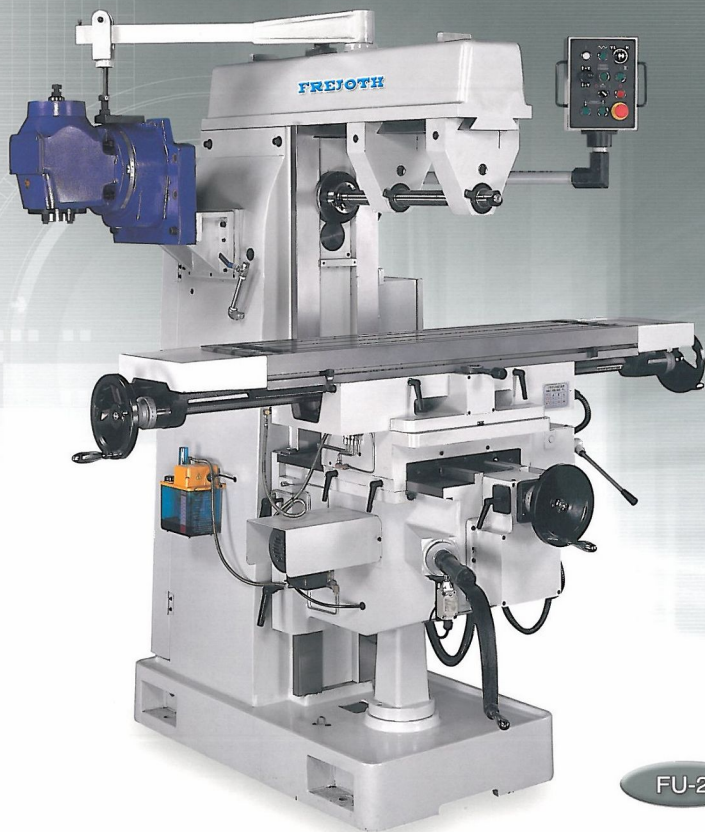


FREJOTH

Universal Milling Machine



FU-2

Since 1973
THE LEADER IN QUALITY AND RELIABILITY





MILLING MACHINE

Specifications:

MODEL	Working Table size	FU-2
Working Table	T Slot	1270 x 300 mm (50 x 12")
	Max. Table Loading Capacity	16 mm x 3 x 80 mm (5/8" x 3 x 3-1/8")
	Table Longitudinal Travel X axis	300 kgs (661 Lbs)
	Table Corss Travel Y axis	920 mm (36.2")
	Table Vertical Travel Z axis	380 mm (15")
	Table Swivel (R&L)	450 mm (17.7")
Feeds	Longitudinal feeds	45°
	Rapid longitudinal traverse	12 steps - 24-384 mm/min (0.94- 15.1 ipr)
	Rapid vertical traverse	1250 mm/min (49.2 ipr)
	Cross feed	430 mm (16.9"/min.)
	Vertical spindle Nose to table	50-2200 VARI.
Horizontal Spindle	Taper of spindle nose	0-390
	Spindle speed	ISO # 40
	Distance from spindle center to table surface	9 steps - 60-1500 rpm
	Distance from spindle center to overarm	0-450 mm (0-17.7")
	Horizontal Spindle	175 mm (6.8")
Motors	Table Longitudinal feeds	5 HP - 4 Pole
	Table vertical rapid traverse	3/4 HP - 4 Pole
	Coolant pump	1/2 HP - 4-1/10 Pole
	Cross feed	1/8 Hp
	Machine Net Weight	1/2 Hp - 4-1/5 Pole
Machine Gross Weight		2550 Kgs (5620 Lbs)
Machine Overall dimension L x W x H		2700 Kgs (5950 Lbs)
Machine Packing Dimension L x W x H		2150 x 1750 x 2070 mm (84.6 x 80.7 x 81.5")
		1950 x 2050 x 1950 mm (78 x 82 x 78")

All specifications and designs are subjected to change.

Standard Accessories:

- ◻ Vertical milling head.
- ◻ Coolant system.
- ◻ Automatic lubrication system.
- ◻ X-axis gears box drive.
- ◻ Table elevation motor.
- ◻ Electrical Box.
- ◻ Cross inverter motor feed with ball screw.
- ◻ Working quartz light.
- ◻ Draw bar.
- ◻ Tools and tools box.
- ◻ Operation manual and spare parts list.
- ◻ One shut lubrication system.

Optional Accessories:

- ◻ Enlarged Table 300x1700 CE-Norn.
- ◻ B&S No. 2 Universal dividing head.
- ◻ 200/250 mm (8/10") H/V rotary table.
- ◻ Hydraulic 6" milling vice.
- ◻ 58 pcs. Clamping Kit.
- ◻ Electronic edge finder.
- ◻ 8" Super Spacer (Divider).
- ◻ Precision Boring Head.
- ◻ 6" K Type milling vice.
- ◻ 6" Super opening Jaw type milling vice.
- ◻ T-Slot cover.
- ◻ Ball Bearing drill chucks with arbor.
- ◻ Keyless drill chuck with arbor.
- ◻ Digital Read out.
- ◻ CSA-electical CE norm elements parts.



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