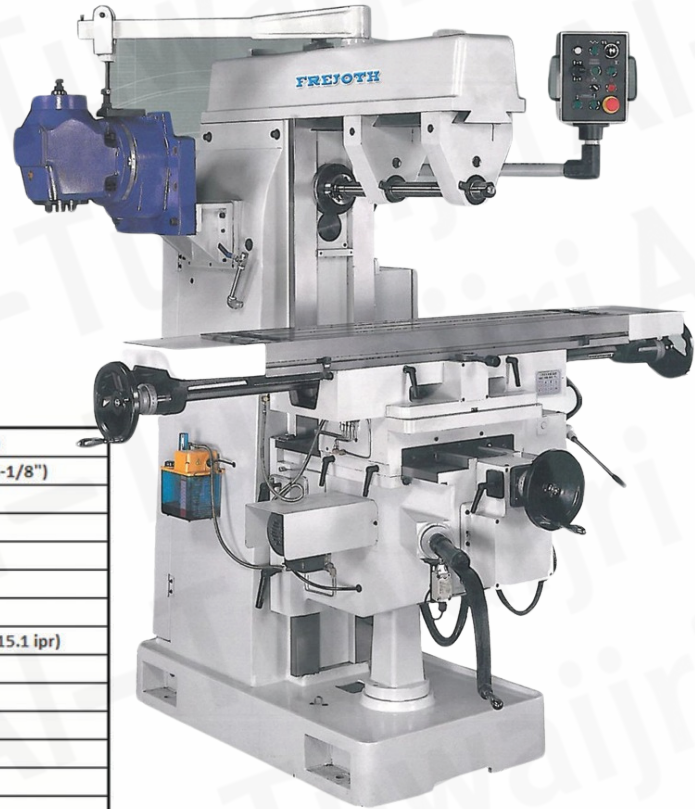




Model:
FU-2 (220/380V/60HZ/3PH)

Description:
UNIVERSAL MILLING MACHINE



Specifications:

Working Table	Working Table size	1270 x 300 mm (50 x 12")
	TSlot	16 mm x 3 x 80mm (5/8" x 3 x 3-1/8")
	Max. Table Loading Capacity	300 kgs (661 Lbs)
	Table Longitudinal Travel X axis	920 mm (36.2")
	Table Corss Travel Y axis	380 mm (15")
	Table Vertical Travel Z axis	450 mm (17.7")
Feeds	Table Swivel (R&L)	45<>
	Longitudinal feeds	12 steps - 24-384 mm/min (0.94 15.1 ipr)
	Rapid vertical traverse	430 mm (16.9"/min.)
	Cross feed	50-2200 VARI.
Horizontal Spindle	Vertical spindle Nose to table	0-390
	Taper or spindle nose	ISO # 40
	Spindle speed	9 steps - 60-1500 rpm
	Distance from spindle center to table surface	0-450 mm (0-17.7")
Motors	Distance from spindle center to overarm	175 mm (6.8"
	Horizontal Spindle	5 HP - 4 Pole
	Table Longitudinal feeds	3/4 HP - 4 Pole
	Table vertical rapid traverse	1/2 HP - 4-1/10 Pole
	Coolant pump	1/8 Hp
Cross feed		1/24 Hp - 4-1/5 Pole
Machine Net Weigth		2550 Kgs (5620 Lbs)
Machine GrossWeight		2700 Kgs (5950 Lbs)
Machine Overall Dimension L x W x H		2150 x 1750 x 2070 mm (84.6 x 80.7 x 81.5")
Machine Packing Dimension L x W x H		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 driver
- > Table elevation motor
- > Electrical Box
- > Cross inverter motor feed with ball screw
- > Working quarts light
- > Draw bar
- > Tools and tool box
- > Operation manual and spare parts list
- > One shut lubrication system

Optional Accessories:

- > Enlarge Table 300x1700 CE-Norm
- > 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 vise
- > T-Slot cover
- > Ball Bearing drill chucks with arbor
- > Keyless drill chuck with arbor
- > Digital Read out
- > CSA-electrical CE norm elements paret

Code Reference: **FREJ-0091**

Riyadh Branch

Tel.No+966 11 44 66 222
Email: trust@al-tuwaijri.com

Jeddah Branch

Tel.No +966 12 687 9999
Email: trust2@al-tuwaijri.com

Dammam Branch

Tel.No +966 13 838 8880
Email: trust3@al-tuwaijri.com