



CNC CONTROLLED MILLING MACHINE

AJMX220/220 5X



Machine Tool Exporters to the World since 1940

CNC CONTROLLED MILLING MACHINE

**AJMX220/
220 5X**

The New AJMX220 and AJMX220 5X Mills are designed to solve a problem by fitting through a door and plugging into a 3 pin 13amp socket in any room. Then it is a full 3 or 5 axis machine, the control is full ISO (G Code) Input to give the trainee a real experience and has a built in DXF converter.

It is fully enclosed to make it safe and clean and can be wheeled into the corner when not in use. On the AJMX220 5X the 5 Axis table can be removed for the machine to be used as a normal 3 Axis.



STANDARD WQUIPMENT

KY 1000MC CNC controller

DXF to G code function

MPG Electronic Handwheel.

USB

Work light

Introduction Manuals, CNC Unit Manuals & Spares Parts List.

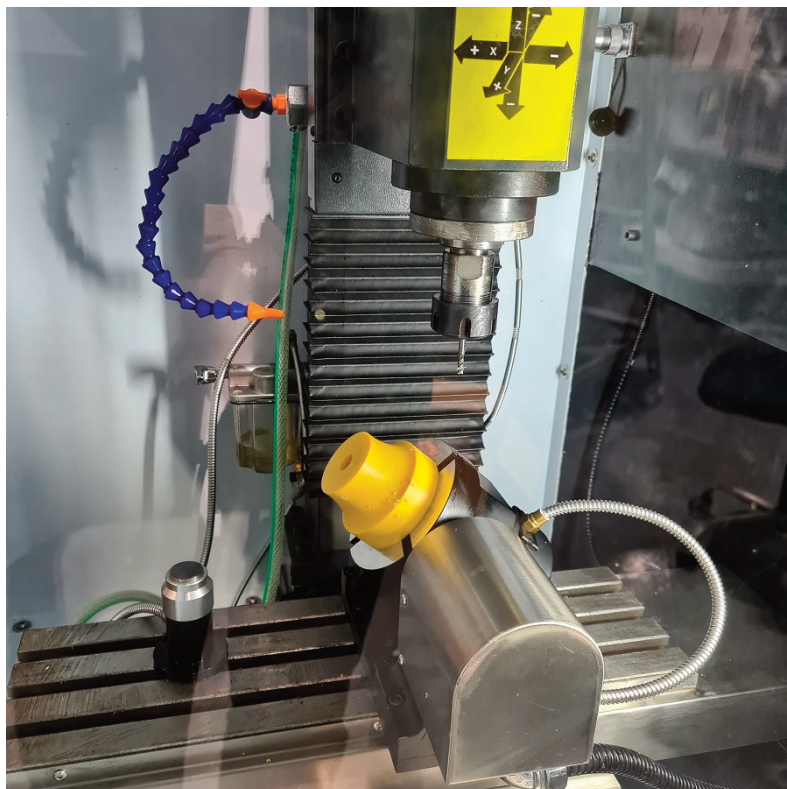
C.E. Safety regulation conformity.

3 Pin Plug for 240V 1ph Power Supply (Standard 13A plug)

AJMX220 5X

MODEL	AJMX220	AJMX220 5X
TABLE		
Main Working Surface	460 x 130 mm	460 x 130 mm
Top 5th Axis Table	----	100 mm Dia
Max Machined size on 5 Axis Table	----	100 mm Dia x 80 mm
TRAVERSES		
Longitudinal (X)	220 mm	220 mm
Cross (Y)	120 mm	120mm
Vertical (Z)	200 mm	200mm
5th Axis	----	360 deg
FEEDS		
Working Feed Rate (X,Y,Z)	1 - 1,000 mm/min	1 - 1,000 mm/min
Rapid Feed Rate X, Y & Z	2,000 mm/min	2,000 mm/min
HEAD		
Spindle Taper	ER25 or MT3 on 24K Spindle	ER25 or MT3 on 24K Spindle
Spindle Speeds	100 – 3,500 Rpm	100 – 3,500 Rpm
MOTORS		
Main Spindle Motor	750W	750W

TECHNICAL SPECIFICATIONS





Ajax Machine Tools International Ltd
Unit 360, Ampress Lane, Ampress Park,
Lymington, Hampshire, UK SO41 8JX
Telephone: +44 (0)1590 676000 Fax: +44 (0)1590 676001
sales@ajax-mach.co.uk **www.ajax-mach.co.uk**

