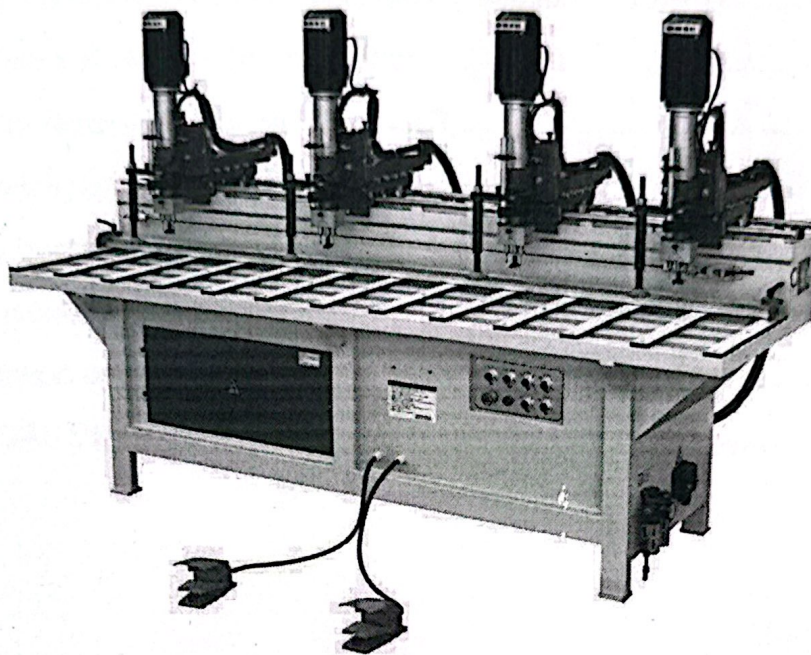

Hinge Boring Machine

MZ4212/MZ4214



This manual has been prepared for the owner and operators of MZ4212 and MZ4214 Hinge Boring Machine. Its purpose, aside from machine operation, is to promote safety using accepted operating and maintenance procedures. To obtain maximum life and efficiency from your Hinge boring machine and to aid in using it safely, please read this manual thoroughly and follow the instructions carefully.

Edited : June, 2014.

SPECIFICATIONS

	MZ4214	MZ4212
Max. Drilling Dia.....	35mm	35mm
Max. Drilling Depth.....	70mm	70mm
Min. Distance Between Vertical Drill Rows.....	180mm	180mm
Number of Spindles.....	4x3=12	2x3=6
Spindle Speed.....	2825r/min	2825r/min
Total Power.....	1.1kwx4	1.1kwx2
Air Consumption.....	0.6MPa	0.6MPa
Overall Dimensions.....	2170x1040x1850mm	2170x1040x1850mm

INSTALLATION

Transportation

The machine can be transported by the fork lift.

Position

- a) While placing the machine, make sure that there is enough space for the operator to process.
- b) Place the machine in a house and away from the dampness environment.
- c) The setting of machine should be placed on the steady ground
- d) The working station should be bright enough.
- e) Before starting the machine, consider the environment around the machine.

Leveling

The machine should be placed levelly. Otherwise, it will effect the processing.