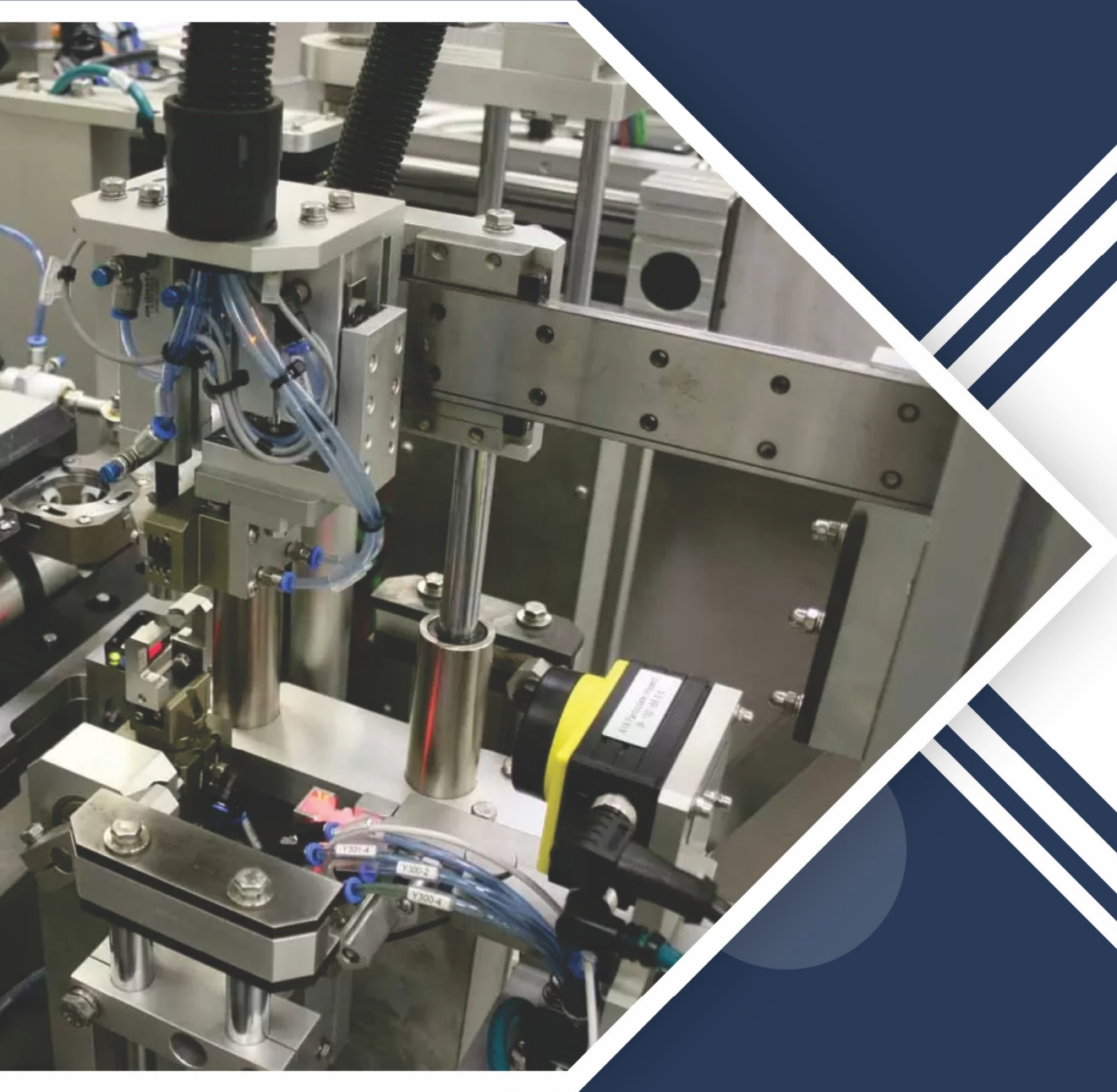




Rajkot Automation Pvt. Ltd.



PRODUCT INFORMATION BOOKLET

TWM-01



APPLICATION

This machine is used for coil winding and different types of transformer windings like, Linear winding, Layer winding, Section winding and winding with Tapings.

GENERAL SPECIFICATIONS

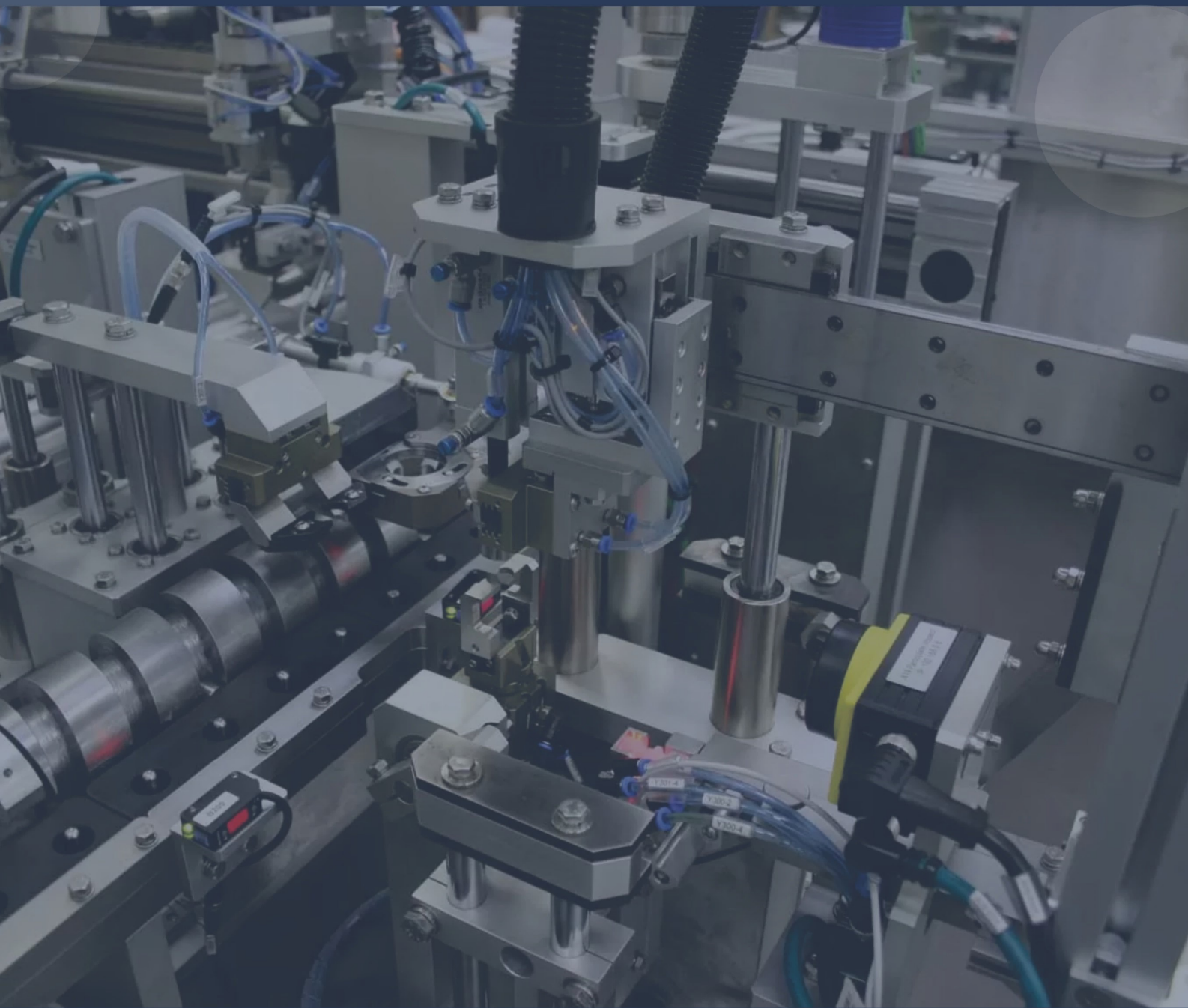
Supply Voltage	240 volts \pm 10 %, 50 Hz AC
Ambient Temperature	Max. 50 °C
Ambient Humidity	85 % RH, No condensation
Consumption	300 W
Dimensions, Weight	250 x 230 x 380 (mm), 80 lbs. (36 kg)

BENEFITS

- Material Saving
- Minimum Rejection
- Reduce Production Time
- High Accuracy
- Increase Productivity
- Reduce Fatigue for the Operator
- High Volume Production with Consistency

TECHNICAL SPECIFICATIONS

Control System	32 bit ARM based microprocessor controlled
Data Storage	99 different programs with individual 9 sections
Spindle Motor	0.25 HP, DC motor
Traverse Motor	Stepper motor
Spindle Speed	9000/5000/3000/2000 RPM
Break	electro- magnetic disc break
Speed Control	PWM controlled
Wire Range	0.02 mm to 0.8 mm (50 - 22 AWG)
Winding With	100 mm
Maximum Bobbin Diameter	80 mm
Wire Tensioner	Mechanical Tensioner
Display	40 x 2 (80 characters) backlit LCD
Data Entry	8 switch keypad for programming and controlling



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