

MI-200B is a well designed marking machine With excellent processing technology and integral cutting technology, the machine runs smoothly. The cantilever and typehead are CNC machined to ensure the marking attractive and easy to adjust. Beside, a gas liquid buffer cylinder is installed to make the whole working stroke stable and consistent, avoiding unstable buffering of gas compression. This machine is your first choice for lettering and marking. We will do our best to create satisfaction with the brand!



Technical data

Model	MI-200B
Working range	ø6-ø100 mm
Pneumatic input	0.6 MPa-0.8 MPa
Max marking depth	1 mm
Range	125 mm
Weight	88 Kgs
L*W*H	700×400×1050 mm ³

Diagram



1. adjusting hand wheel	2. fixing handle	3. letter base
4. roller	5. speed control knob	6. foot switch

Instructions for use and maintenance

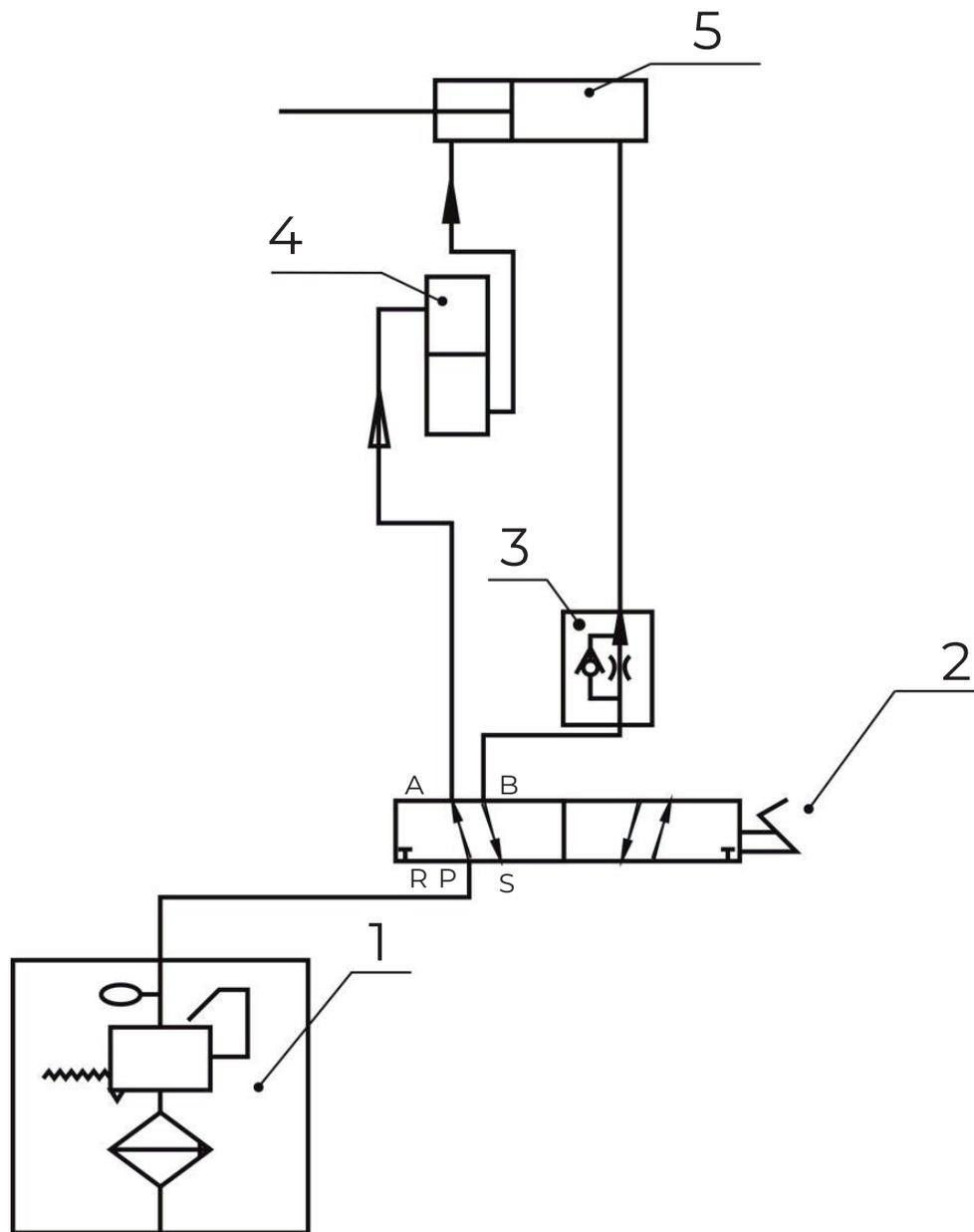
Operation

1. Machine storage: Open the package, and place the machine in the ventilation and dry house where temperature is above 10°C.
2. Air source connection: The air pressure is 0.6MPa-0.8MPa.
3. Typehead installation: Remove the letter base, and place the letters into the base in order, please place by mirror, you can check them with the mirror in the letter box. After confirming, tighten the screws to fix the typehead. Place the letter base into the cantilever and secure it with fixing handle.
4. Adjust the distance between the two rollers according to the ferrule sizes, so that the ferrules can be easily accessed.
5. The lifting of cantilever can come true by adjusting hand wheel, simultaneously step on the foot switch to make the track run back and forth, visually adjust the marking depth, and adjust the marking position by the screws at the end of roller.
6. When the above work is completed, marking can be performed, running back and forth can improve work efficiency.

Maintenance

1. Pay attention to the regular maintenance of the air supply and operating parts.
2. Lubricate the sliding and lifting mechanisms regularly.
3. Keep the machine clean and hygienic.

Elements diagram of gas path system



1. air filter valve

2. foot switch

3. adjusting valve

4. gas-liquid buffer cylinder

5. working cylinder