

◆ Gluing Machine

HJS500 Hot Gluing Machine



HJS500 Thermal gluing machine is a special equipment for paper gluing. It allows you gluing the animal glue / white latex on the surface of photos, inkjet paper, cardboard, PVC sheets and etc. for example: hardcover cases, photobooks, covers for dictionary, gift cases, packing boxes, jewel cases.

- ◆ Suitable for hot or cold waterbased adhesives, can be used independently.
- ◆ No distortion, no mildew, no bubble and no cracking environmental paper products.
- ◆ The glue application roller and glue reservoir adopt advanced copper alloy processing technic which makes the heat conduction well-distributed and the machine attractive and durable.
- ◆ Contact-type temperature control system and independent homothermal impermeable heater unit ensure the fast heating up and accurate temperature control.
- ◆ Adjustable speed, running smoothly, suitable for various thickness paper.
- ◆ Easy cleaning without losing screws or using tools.

Specifications:

Gluing width: 500mm Heating power: 2000W Power supply: 220V / 110V Optional
Machine weight: 66 kg Dimensions: 880×510×270 mm

★ Animal glue and gelatin are protein colloid glues, they are formed through hydrolysis of the collagen from animal skins, bones, tendons, and other tissues.

These glues have excellent stickiness and tightness on most materials, terrific alternate hot and cold resistance, and appropriate open time. There is no corrosiveness and harm to the machine and operator. Recyclable and cost-effective glue.

Usage: Put the Animal glue in the glue reservoir and melt it at the beginning, then adjust the temperature to 40-70°C till the glue completely melted and running the machine. Put 10-20% water before the melting to adjust the consistence of the glue as need.

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Suitable for gluing the white latex on the surface of photos, inkjet paper, cardboard, PVC sheets and etc. Well-proportioned gluing, economize on glue, high productivity, easy operating, smooth running and variable speed control.

Glue application roller and glue reservoir are made by stainless steel.

Universal wheel makes the machine easily moving.

Gluing width: 500mm Power supply: 220V / 110V Optional
Machine weight: 88 kg Machine dimensions: 800×400×1080 mm

