RIDERS STAR GROUP LTD.

COMPANY PROFILE

We help businesses find and set up the best machines for their work. We have a lot of experience in this area and we only sell high-quality equipment. We also offer training to help your team use the machines properly.

Our goal is to make your business more efficient and successful.

MORE INFO

www.ridersgroupbd.com

CONTACT US

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Mobile: +8801989699314 Address: 3/A, Fair Plaza, Level-10 Mirpur-1, Dhaka-1216 R.Riders Group Ltd. provides full-service support for industrial machinery, Including sourcing, buying, delivery, installation, warranty, and training.

We help new entrepreneurs and businesses achieve their

Goals with complete solutions.

Hand Towel Making Machine







Main features:

The machine embossed and cut off the towel paper. The folding of the product is "N" type folding and you can draw it one by one. This kind of towel paper is used widely in hotels, offices, kitchens, etc., for convenience and sanitation. We adopt the original creation of full vacuum absorption technology, the adaptability of raw material is so strong. The glue laminating, folding, cutting, counting, etc several processes are going together.



- 1. Automatic Counting & Output Control Speed adjusted via frequency changer.
- 2. Screw Shear Knives & Manual Tension Control Vacuum fold with web tension control.
- 3. Variable Speed Unwinding Adapts to base tension levels.
- 4. Electronic Pneumatic Control Easy, user-friendly operation.
- 5. Pneumatic Roll Loading Adjustable air pressure; slows to stop when paper runs out.
- 6. Adjustable Product Width Designed for market versatility.
- 7. Paper Break Sensor Requires external air compressor.
- 8. High-Grade Glue Lamination Two-layer lamination with automatic glue application.
- 9. Steel-to-Rubber Embossing Dual chrome-plated steel rollers for clear embossing.
- 10. Automatic Stop on Winding Break Ensures smooth, uninterrupted operation.





XY-BT-288 (230)2L/3L/4L/5L					
Unfold size of finished products (L*W)	230*230±2mm (Other sizes are available)				
Folded size of finished products (L*W)	76.6*230mm±2mm (Other sizes are available)				
Width of jumbo roll paper	460mm	690mm	920mm		1150mm
Diameter of jumbo roll inner core	76.2mm (Other sizes are available)				
Production speed	0-100m/min (Depending on the machine model)				
Power	Frequency conversion speed regulator				
Programmabl e controller	PLC computer controller				
Folding type	Vacuum suction " N" fold				
Transmission unit	Timing belt and flat belt				
Counter	Ink marked				
Embossing unit	Steel to steel				
Slitting unit	P <mark>ne</mark> umatic dot slitting				
Pneumatic system	3HP Air compressor, mini air pressure 5 kg/cm2 (provided by customer)				
Total power	14KW	181	(W	19KW	24KW
Overall dimension	Depends on Machine Model				
Weight	Depending on the size and configure				





Riders Star Group Ltd.

ABOUT US

Riders Star Group Ltd. is your premier destination for sourcing, importing, and installing top-quality business machinery. With over **9 years** of experience in the industry, we've established ourselves as a trusted partner for businesses seeking reliable and efficient equipment.

Our commitment to excellence is reflected in every aspect of our services. From the moment you choose a machine to its installation and ongoing support, we're dedicated to ensuring your complete satisfaction. We offer a wide range of products, each backed by a **guarantee** of quality and performance.

Our team of experts is always available to provide **comprehensive training** on your new equipment, empowering your staff to maximize its potential.

Led by **Md. Towhidur Rahman**, CEO, Riders Star Group Ltd. is committed to delivering exceptional value and service to our customers.