

Air Suction Folding Machine



Technical parameter

Max. infeed paper size	360*750mm
Mini. infeed paper size	50*70mm
Mini. folded size	22*22mm
Paper thickness range	30-250g
Max. speed of folding roller	200m/min

- Optional devices :
1. Gluing devices for mailing system
 2. Ultrasonic double sheet
 3. 2nd station with 2-6 plates for cross fold
 4. Vertical stacker

This air suction folder can fold a range of paper sizes and weights. The paper is placed on a feeding adjustable table and each sheet separated, lifted and transported to the register table by an air-controlled suction wheel. The adjustable draw gauge and the plate can make the paper feeding to the folding rollers stable and nice products. And the continuous-load suction feeder can increase the productivity greatly. This is a budget machine that works pretty well.

Molly Gao Sales Manager
 Dongguan Aoqi Packing Machine Co., Ltd.
 Address: No. 5, 4th Donghuan Street, Jitigang,
 Huangjiang Town, Dongguan City
 Mobile: +86 13729140940
 Email: aq01@aq-folder.com
 www.aq-folder.com
 www.paper-foldingmachine.com



东莞市奥奇包装机械有限公司 Dongguan Aoqi Packaging Machinery Co., Ltd



AOQI PAPER FOLDING MACHINE

- 360T/480T Commercial Paper Folder
- 480TS/600TS Pharmaceutical Paper Folder
- 760TS Combi Paper Folder
- SF360T Suction Paper Folder

Leading Manufacturer for paper folding Technology in China

Company Introduction

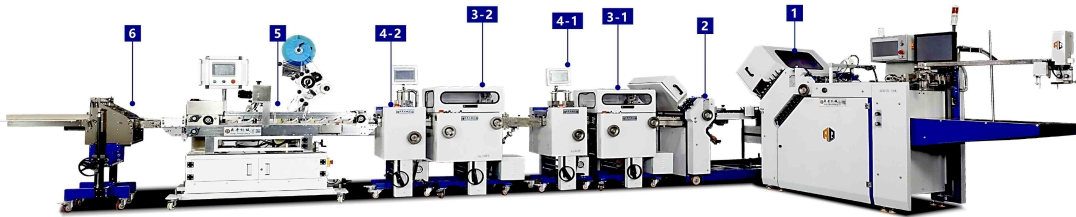


AOQI, established in 2011, is a leader in specializing in paper folding machines for the pharmaceutical, cosmetic, printing and other industries in China. There are over 60 people in our company. We have passed the factory audit by SGS and have been granted over 30 patents.

Until now our machines have been installed in over 40 countries like Malaysia, USA, Mexico, Italy, Germany, Greece and so on. We will always strive to improve customer satisfaction and production methods to provide our valued partners with the highest quality and most cost effective products.



480TS/600TS Pharmaceutical Paper Folder



The folding system is designed to handle light-weight stock for pharmaceutical and miniature leaflet folding. We have 480TS and 600TS for the first station with 4-20 plates. The second station is to handle the thick and small-size leaflets with 4-8 plates.

Technical parameter

Max. infeed paper size	480/600*1000mm
Mini. infeed paper size	100*160mm
Mini. folded product size	30*30mm
Max. folding speed	220m/min

1. Flat Pile Feeder / Round Pile feeder
2. Water Scoring
3. Systems with 1, 2, & 3 knives options
4. Hot melt gluing & HHS cold Gluing options
5. Labeling machine option

1. Belt driving, low noise
2. Paper ejection online without stopping machine
3. CCD Camera inspection
4. Ultrasonic double sheet Detection
5. Self-teaching jam detection



760TS Combi Paper Folder



Technical parameter

Max. Infeed paper size	760*1080mm
Mini. Infeed paper size	150*180mm
Power	5.0KW
Max. folding speed	210m/min

It is designed for full size to 16P or 32P paper sheet, signature, flyers or others various books. There are round pile feeder and pallet feeder for your choice. The first station is with 4 bucklesplates for parallel fold or first fold. The knife is equipped with independent servo motor.



K2 Independent knife

Max. paper size	500*300mm
Mini. paper size	150*70mm
Infeed paper height	45-95cm
speed	160 m/min
Power	0.38KW



LS440 Vertical Press Stacker

Max. paper receiving size	440*340mm
Mini. paper receiving size	150*110mm
Max. paper receiving length	600mm

360T/480T Commercial Paper Folder



It is designed for various paper with small format in high folding speed. For the first station, the mini. folded size is 20mm. To satisfy the different folding needs, it can be used with AOQI parallel knife, pressing unit, independent knife, labeling machine, die cutting machine as well.

Technical parameter

Max. Infeed paper size	360*750/1000mm; 480*750/1000mm
Mini. Infeed paper size	50*105mm
Paper weight	30-250g
Max. folding speed	200m/min

360T/480T Independent knife



360T	480T
Max. infeed paper size	360*260mm/480*460mm
Mini. infeed paper size	100*25mm
Mini. folded size	20*50mm
Speed	500lines/min
Power	220W

320LS Vertical Stacker



Max. delivery Width	320mm
Min. delivery Width	25mm
Max. delivery Height	150mm
Min. delivery Height	20mm



MQ-450 Die-cutting machine

Max. Working Size	380*210mm
Max. Working Size	60*60mm
Speed	2.5mm
Power	7800h
Thickest Working Degree	6.2KW
Electrical Phases	3*380VAC/N/PE/50/60Hz/30A

