

LZC-LPDT60

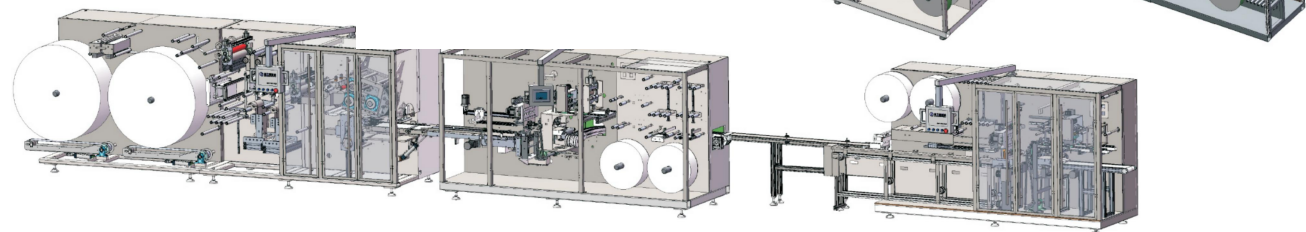
双道超迷你湿巾机+机器人

+4/6/8/10连包机

LZC-LPDT60

Dual-channel super mini wet wipes
machine+Robotic arm

+4/6/8/10-in-one pack production line



诚信致专 卓越服务 恒久品质

技术参数 Technical specification

适用材料 Applicable materials	水刺无纺布，可冲散、可降解材料等 spunlace non-woven fabric, washable, degradable materials, etc.
原布克重 Original cloth weight	35-60g/m ²
原布规格 Original fabric specifications	同芯双卷，Wmax210mm*2，卷径≤1200mm，卷芯内径3英寸 Double rolls with the same paper core,Wmax 210mm*2,Roll diameter.1,200 mm,The inner diameter of the paper core Three Inches 大卷分切Wmax 300-420mm，卷径≤1200mm，卷芯内径3英寸 Cut the big roll Wmax.300-420mm,Roll diameter.≤1,200 mm,The inner diameter of the paper core Three Inches
折叠样式 Folding style	Z+Z，W/N/Z型 Z+Z，W/N/Z type
展开尺寸 Expand the size	长140-205mm，宽130-210mm Length140-205 mm,width.130-210 mm
对折后尺寸 The size after folding in fold	长70-102.5mm，宽40-105mm Length70-102.5 mm,width40-105 mm
加液方式 The method of adding liquid	喷淋式/浸泡式，触摸屏切换 Sprinkler type/Soaking type,touch screen switching
流量控制 Flow control	标配玻璃转子流量计，2.5-4.5倍加液倍率 Standard glass Glass rotameter,2.5 to 4.5times liquid Magnifying power
切断方式 Cutting method	同步锯切刀切断，刀具易拆卸设计，刀具四棱可轮流更换使用 Cut off by the Synchronize Roller cutter，the tool is designed to easy to disassemble,Cutter Four edges can Be alternate renew use
堆垛方式 Stacking method	四轴交替式托料切块 Four-axis alternationType support materialCut
堆垛片数 The number of stacked pieces	3-40片触摸屏设定（产品高度最高6cm，建议高度5cm） 3-40 pieces setting by Touch screen (the highest product height 6 cm, the recommended height is 5 cm)
包装方式 Packaging method	筒膜套包式送料，不同尺寸产品需定制模具 plug bagtype feeding to the cylindrical membrane, products of different sizes need customized molds.
折叠机速度 The speed of the folding machine	1000-1200片/分钟 1000-1200 pieces/min
包装材料 Packaging materials	预制成筒膜（已开孔、贴标，复卷成卷），卷芯内径3英寸，PET/PE、BOOP、PET/AL/PE等可热封材料 pro-made bagcylinder film (perforated and labeled, re-roll into a roll),The inner diameter of the coil is three inches,PET / PE,BOOP, PET/AL/PE and other heat-sealable materials.
包装速度 Packaging speed	Max120包/分钟 Max 120packs/min

电力要求 Electricity requirements	三相五线制，AC380V，50/60Hz，22KW（或按客户要求定制） Three-phase five-wire system,AC380V,/50/60 Hz,22Kilowatt(Or customized according to customer requirements)
设备尺寸 Equipment size	长：13800mm 宽：3200mm 高：2200mm Length:13800mm Width: 3200mm Height: 2200mm
设备重量 Equipment weight	约8.5吨 About 8.5 tons

本机特点 Features of this machine

控制系统 Control system	折叠机翠欧/安川可选，双道迷你包装机：安川，机械臂：EPSON；中包机：安川 Folding machine Cuiou/Yaskawa optional, double-lane mini packaging machine: Yaskawa, robotic arm: EPSON; Medium charter flight: Yaskawa
结构 structure	采用壁挂式结构，清洗方便，维护简单。 It adopts wall-mounted structure, which is easy to clean and easy to maintain.
自动拼接 Automatic splicing	不停机在线接布，接布后自动降速确保接头顺利通过折叠板，布接头自动识别剔除。 Non-stop online cloth splicing, automatic speed reduction after cloth splicing to ensure that the cloth joint smoothly passes through the folding plate, and the cloth joint is automatically identified and rejected.
张力控制系统 Tension control system	本系统可自动反馈并实时自动调节布料张力。 The system can automatically feedback and automatically adjust the fabric tension in real time.
标配双纠偏 Double guiding is standard	手动纠偏+自动纠偏配合使用，以提高调速精度。 Manual deviation correction + automatic deviation correction are used together to improve the accuracy of speed regulation.
加液控制 Dosing control	浸泡式/喷淋式可选，自动控制，液满自动停止加注，无液自动报警停机。 Immersion type/spray type optional, automatic control, automatic stop filling when liquid is full, automatic alarm and stop when there is no liquid.
切布堆垛机构 Cloth cutting and stacking mechanism	采用大辊设计，在相同产能的情况下布辊转速更低、后期维护成本更低。 The large roller design is adopted, and the roller rotation speed is lower and the later maintenance cost is lower under the same capacity.
包装机 Packing machine	采用双推头设计，速度Max120包/分钟。 With dual push head design, the speed is Max 120 packs/min.
吸袋机构 Bag suction mechanism	自主研发的迷你包装袋吸袋机构，专为迷你类包装膜设计，进一步降低吸袋失败率。 The self-developed mini bag suction mechanism is specially designed for mini packaging films, which further reduces the failure rate of bag suction.
独立温控系统 Individual climate control system	后封上、下封口刀座采用两组温控系统独立控制，确保后封封口稳定美观。 The upper and lower sealing knife seats of the back seal are independently controlled by two sets of temperature control systems to ensure the stability and beauty of the back seal.
机械臂 Robotic arm	采用EPSON 轴机械臂，可堆垛4/6/8/10小包产品 With EPSON axis robotic arm, it can stack 4/6/8/10 small packets of products
中包机 Medium charter flights	安川伺服设计，伺服等待来料，来料触发包装动作。 Yaskawa full servo design, servo waits for incoming materials, and incoming materials trigger packaging actions.