



定制化设计湿巾、面膜包装、医疗器械生产线
CUSTOMIZED DESIGN OF WET WIPES, MASK PACKAGING,
MEDICAL EQUIPMENT PRODUCTION LINE

**GUANGZHOU YUNDU MACHINERY
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**TRAVEL
WITH CUSTOMERS**

与客户同行



公司介绍

广州昀度机械科技有限公司坐落于广州市花都区，是一家专业从事制药机械、包装机械、流体包装设备研发、制造、销售、服务于一体的综合型企业。成立至今，已为国内外上千家客户提供了优质设备，凭借设备稳定性能及出色服务，得到国内外客户的一致好评。昀度以“让生活更简便，让人类更健康”为企业愿景，推陈出新，不断研发出满足客户需求的高品质设备，推动社会可持续发展。公司通过ISO9001:2015国际质量管理体系认证，设备均通过欧盟CE认证，符合GMP规范要求。目前产品已销往50多个国家和地区，为了能够提供持续稳定的本土化售后服务，我们在泰国、印尼、土耳其、韩国、日本等多个国家已建立售后服务中心，昀度将寻求更多的全球合作伙伴。

COMPANY PROFILE

Based in Huadu district, Guangdong province, Yundu Machinery Technology Co., Ltd is an integrated enterprise specializing in developing, manufacturing, selling, and offering after-sales services on pharmaceutical & packaging, and liquid packaging machinery. Since our establishment, we have provided quality machines for thousands of customers at home and abroad. Thanks to the stable performance and satisfying after-sales services, we have gained rave reviews from them. In line with the vision of making life easier and leading people healthier, Yundu has been committed to developing premium machines to meet customers' needs, and to promoting sustainable development. We have passed ISO9001:2015, a globally recognized standard for quality management, and all our machines that are constructed in accordance with GMP standards, have been granted CE certification. Thanks to these achievements, our machines have found wide applications in more than 50 countries and regions. To provide sustained localized after-sales services, we have established after-services centers in countries including Thailand, Indonesia, Turkey, Korea, and Japan, and we seek to expand the centers in the future.



DIRECTORY 产品目录

P1 VPD-250 四边封湿巾机 (切直角)
4 Sides Sealing Wet Wipes Machine (right angle)



P2 VPD-250 四边封湿巾机 (切圆角)
4 Sides Sealing Wet Wipes Machine (rounded corners)



P3 VPD-300 全自动高速多列棉片包装机
Full Auto Multi-line Cotton Pad Packaging Machine



P4 VPD-800A 多列高速酒精棉片包装机 (辊筒式)
High Speed Multi-line Alcohol Pad/Swab Machine(roller cylinder)



P5 VPD-800B 多列高速酒精棉片包装机 (往复式)
High Speed Multi-line Alcohol Pad/Swab Machine(reciprocating)



VPD-250 四边封湿巾机(切直角)

4 SIDES SEALING WET WIPES MACHINE (RIGAT ANGLE)

特点及功能

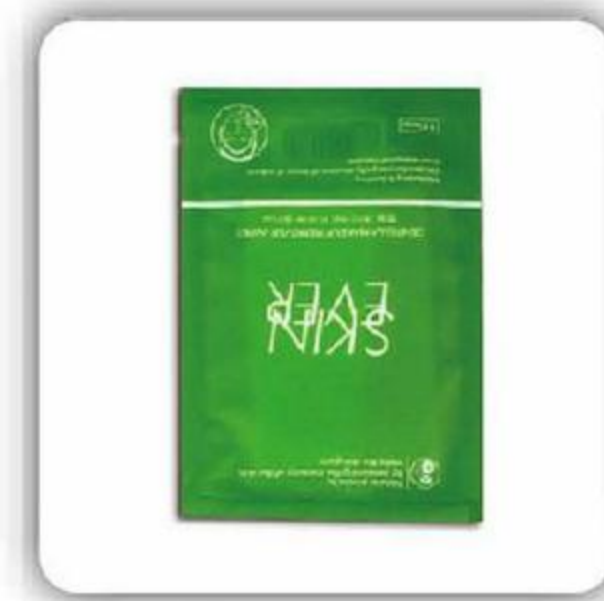
1. 机器连续性、稳定性强，适合生产各类四边封湿巾，酒精棉片，化妆棉等产品。
2. 采用日本进口计量泵，多种液体可分包，混包。控制精准（加液误差在 0.01ml/次）。
3. 简单易操控，PLC，触摸屏，可自由调节温度，速度和湿巾的长度。光电气一体化设计，故障自动报警和安全控制指令。
4. 可根据要求制定触摸屏里面的语言。
5. 独立增加了放膜上下装置，独立无尘罩，无扬尘，卫生，易清洁。
6. 圆角直角无废料装置，自由切换，无浪费，简单，快捷，有附加值。
7. 创新设计了独立压轮牵引结构，剥离气压大小的控制，运行更稳定。
8. 创新设计了 90 度自动成品输出机构，让成品更平整美观。

FEATURES AND FUNCTIONS

1. The machine has strong continuity, stability, and is suitable for producing all kinds of four sides sealing wipes, alcohol pads, cosmetic cotton, etc.
2. Adopt metering pump imported from Japan which makes machine in precise control (the filling accuracy is 0.01 ml/time). A variety of liquids can be separated or mixed package.
3. Adopt PLC and touch screen which can freely adjust the temperature, speed and length of wet wipes; integrated design of optical, electrical and air; automatic fault alarm and safety control instruction.
4. Support to customize the operating system language.
5. Independently add film up and down device and dust-free cover: no dust, sanitation and easy to clean.
6. Round and right angle no waste device, free switching, no waste, simple, fast, and added value.
7. The innovative design of the traction structure of the independent pressure wheel removes the control of the air pressure and makes the operation more stable.
8. The innovative design of the 90-degree automatic finished product output mechanism makes the edge of the finished bag more smooth and beautiful.

技术参数 MAIN TECHNICAL PARAMETERS

制袋尺寸	MANUFACTURING SIZE	40-110*40-140mm(L*W) 可按要求定制 (Can be customized as required)
包装材料	PACKAGING MATERIAL	复合膜、镀铝膜、聚乙烯、聚丙烯等热复合材料 (Complex membrane, aluminum-plated film, polyethylene, polypropylene and other thermal composite materials)
湿巾材料	WIPES MATERIAL	20-105g/m ² 无尘纸、湿造纸、无纺布，水刺无纺布 (20-105g/m ² dust-free paper, wet paper, non-woven fabric, water spurs non-woven fabric)
湿巾展开尺寸	WIPES EXPANSION SIZE	40-280*40-280mm(L*W) 可按要求定制
折叠方式	FOLDING MODE	最大纵向10折，横向对折、3折和4折 (Maximum longitudinal 10 fold, transverse fold in half, 3 fold and 4 fold)
包装速度	PACKING SPEED	110-160bags/min (一出二 One out of two)
加液范围	FILLING RANGE	0-9ml 液体精度±0.01ml (Liquid accuracy ±0.01ml)
电源功率	POWER SUPPLY	单相二线220V 50/60Hz 10Kw
耗气量	GAS CONSUMPTION	0.5-0.8m ³ /min 300-500L/min (建议匹配W-1.0/101空气压缩机) (W-1.0/10 air compressor is recommended)
整机尺寸	MACHINE SIZE	3800*2600*1800mm (L*W*H)
整机重量	MACHINE WEIGHT	1100 kg



VPD-250 四边封湿巾机(切圆角)

4 SIDES SEALING WET WIPES MACHINE (ROUNDED CORNERS)

第23代全自动连续式四边封湿巾包装机

THE 23RD GENERATION OF AUTOMATIC CONTINUOUS FOUR SIDES SEALING WET WIPE MACHINE

特点及功能

1. 采用创新式间歇式运动结构, 插纸往复运动, 延长了插纸时间。
2. 在加大液体时能让无纺布有足够的吸收时间, 不会出现加大液体后有滴液现象, 提升了效率和速度。

FEATURES AND FUNCTIONS

1. The innovative intermittent motion structure is used to make the paper insertion reciprocating, which prolongs the paper insertion time.
2. When increasing more liquid, the non-woven fabric can have enough absorption time, and there will be no dripping phenomenon after increasing the liquid, which improves the efficiency and speed.

第24代全自动连续式四边封湿巾包装机

THE 24TH GENERATION AUTOMATIC CONTINUOUS FOUR SIDE SEALING WET WIPE MACHINE

特点及功能

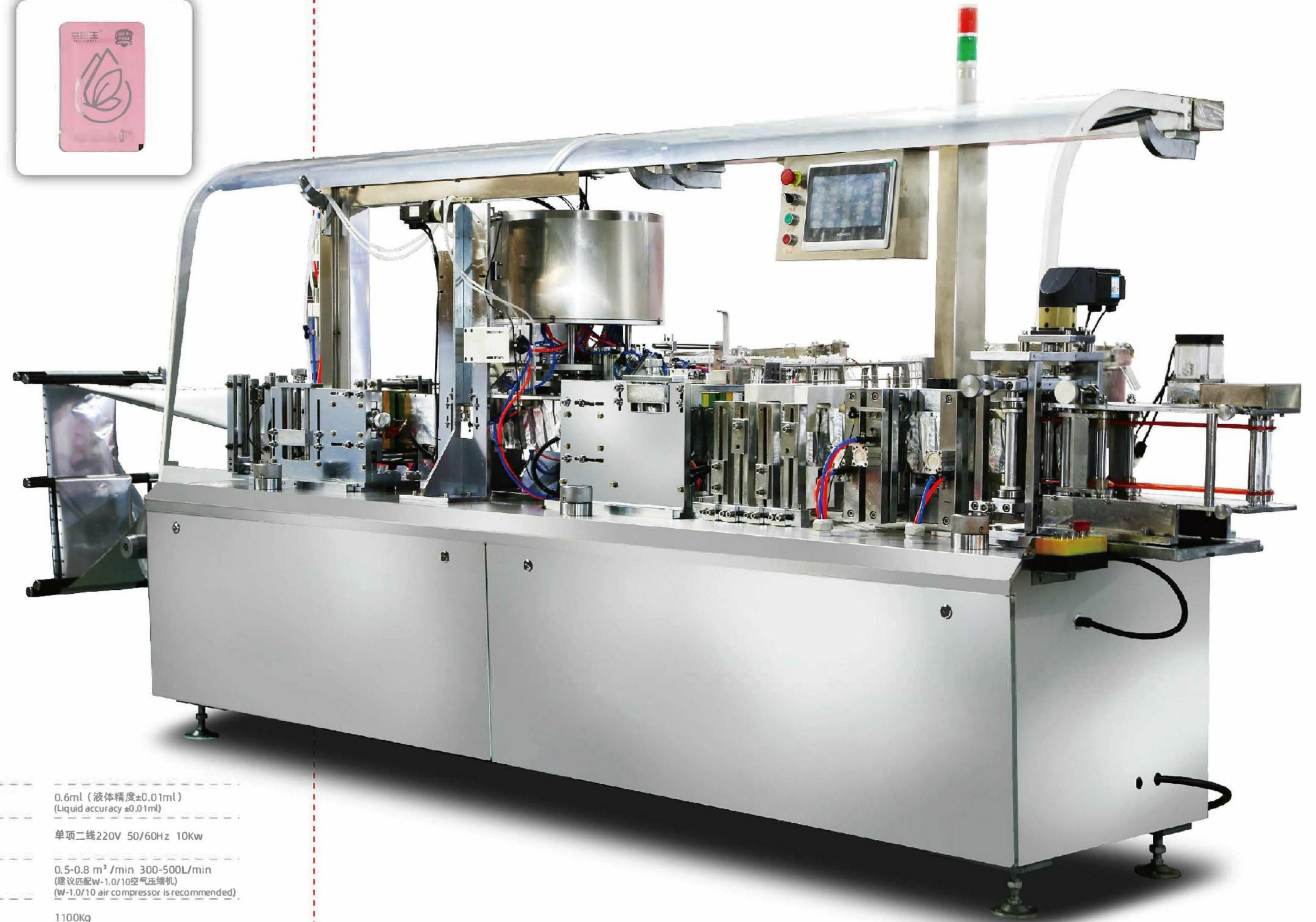
1. 在原来间歇式的基础上创新设计了连续式插纸结构, 提升了运行效率, 延长了插纸时间从而增加了加液时间, 提高了整机速度。
2. 连续运行机构, 在原来运行节拍上提升了一倍速度, 达到连续运行的工作目的, 极大地提升设备工作效率。目前速度 150 插 / 分钟 (300 片)。

FEATURES AND FUNCTIONS

1. On the basis of the original intermittent type, the continuous paper insert structure is innovative designed, which improves the operation efficiency, prolongs the paper insert time, thus increasing the filling time and improving the machine speed.
2. Continuous operation mechanism, which doubles the speed of the original running beat, achieves the purpose of continuous operation and greatly improves the working efficiency of the equipment. Current speed 150 inserting/min (300 pieces).

技术参数 MAIN TECHNICAL PARAMETERS

制袋尺寸	MANUFACTURING SIZE	40-110*40-140mm(L*W) 可按要求定制(Can be customized as required)	加液范围	FILLING RANGE	0.6ml (液体精度±0.01ml) (Liquid accuracy ±0.01ml)
包装材料	PACKAGING MATERIAL	复合膜、镀铝膜、聚乙烯、聚丙烯等热复合材料 (Complex membrane, aluminum-plated film, polyethylene, polypropylene and other thermal composite materials)	电源功率	POWER SUPPLY	单项二线220V 50/60Hz 10Kw
湿巾材料	Wet towel material	20-105g/m ² 无尘纸、湿强纸、无纺布、水刺无纺布 (20-105g/m ² dust-free paper, wet paper, non-woven fabric, water spurs non-woven fabric)	耗气量	GAS CONSUMPTION	0.5-0.8 m ³ /min 300-500L/min (建议匹配W-1.0/10空压机) (W-1.0/10 air compressor is recommended)
湿巾展开尺寸	PACKING FILM DIAMETER	40-280mm*40-280mm (按设计要求大小) (Design size as required)	整机重量	MACHINE WEIGHT	1100kg
折叠方式	Folding method	最大纵向10折, 横向对折, 3折和4折 (Maximum longitudinal 10 fold, transverse fold in half, 3 fold and 4 fold)	机器尺寸	MACHINE SIZE	3800*2600*1800mm(L*W*H)
包装速度	PACKING SPEED	80-120bags/min			



VPD-300 全自动高速多列棉片包装机

FULL AUTO MULTI-LINE COTTON PAD PACKAGING MACHINE

特点及功能

1. 根据客户需求设计生产，产品美观，密封性强。广泛应用于医疗，日化，食品，农业，固体片剂等领域。
2. 单卷、两卷包装膜设计，如纸塑膜，铝塑复合膜单双，AB 封合。可以单双边对版、图案对版精准。
3. 可以按客户要求。生产单包，双联包，多联包裁切。可干、湿包装。可连接前后端设备实现自动化生产线，无需人工，实现工业 4.0 目标，黑灯工厂。



FEATURES AND FUNCTIONS

1. The machine is designed according to customer demand, beautiful, strong sealing. Widely used in medical, daily chemical, food, agriculture, solid tablets and other fields.
2. Single and double roll of packaging film design, such as paper plastic film, aluminum plastic composite film single and double, AB sealing. It can single - sided version, the pattern of accurate version.
3. Single package, double package, multi-package cutting can be realized according to requirement. Dry and wet packaging is possible. It can connect the front and back end equipment for automatic production line, without manual, to achieve the goal of industry 4.0, black light factory.

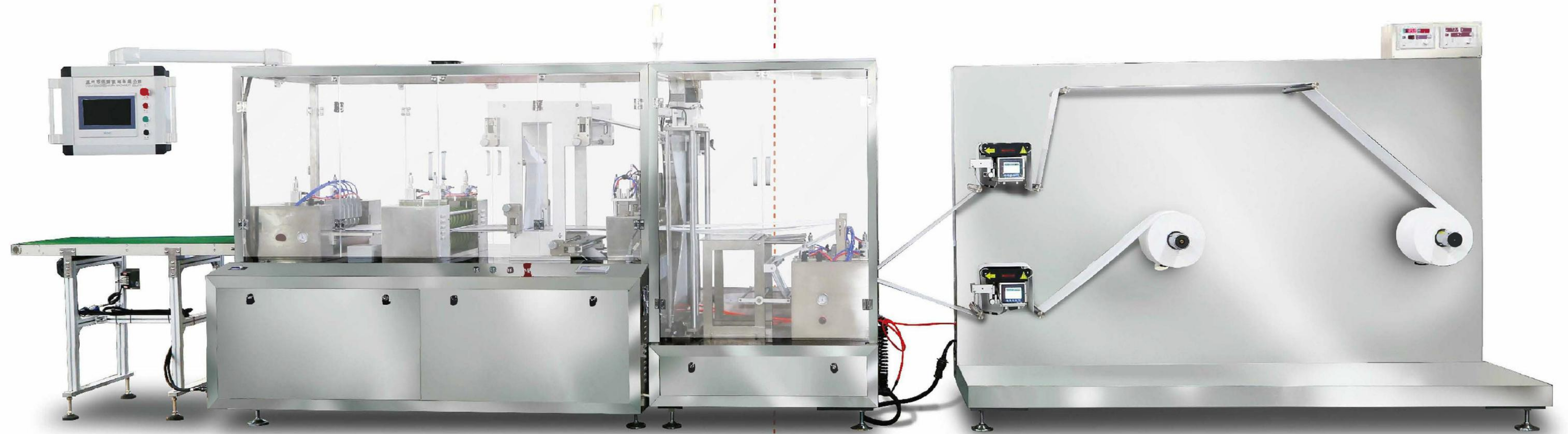
技术参数 MAIN TECHNICAL PARAMETERS

设备重量	EQUIPMENT WEIGHT	2000Kg
功率	POWER	7Kw
电压	VOLTAGE	380V 50/60Hz
包装材料	PACKAGING	透析纸/复合膜，纸膜等复合材料 (Dialysis paper/composite film, paper film and other composite materials)
加液范围	FILLING RANGE	水，酒精，护肤液0-10ml/次 (Water, Alcohol, Skin lotion 0-10ml/ time)
内材	INNER MATERIAL	无纺布,棉条,棉片,卫生巾,口罩,辅料,卡片,棉签等 (Non-woven fabrics, cotton strips, cotton sheets, sanitary napkins, masks, excipients, cards, cotton swabs, etc)
速度	PACKING SPEED	100-120切/min
排列方式	ARRANGEMENT	1-4条/ (色) 排列
机器尺寸	MACHINE SIZE	5000*1500*1800mm (L*W*H)



PD-800A 多列高速酒精棉片包装机(筒式)

HIGH SPEED MULTI-LINE ALCOHOL PAD/SWAB MACHINE(ROLLER CYLINDER)



特点及功能

1. 分段机身设计, 可以按布的大小多片生产。
2. 可用于生产大片湿巾, 加大不同品种的液体计量。
3. 可直角、圆角两用, 无搭边, 无废料, 浪费少。
4. 产品美观且自由切换方便, 布可对折, 三折, 四折入袋。
5. 上下卷膜能分卷安装, 自动对版图案精准, 左右自动纠偏, 无白边现象。
6. 成品可以虚线裁切, 按包装要求切包数, 可卷包, 不断开。

FEATURES AND FUNCTIONS

1. Segmented body design, can be produced according to the size of cloth.
2. It can be used to produce large wet wipes, increase the liquid measurement of different varieties.
3. It can be used with right Angle and rounded corner, no edge, no waste.
4. The product is beautiful and convenient to switch freely. The cloth can be folded in half, three fold and four fold into the bag.
5. The upper and lower winding film can be installed separately, and the pattern of the automatic version is accurate, and the left and right edges adjust position automatically and accurately.
6. The finished product can be cut with dotted lines, and the number of packages can be cut according to the requirements. The package can be rolled and not broken.

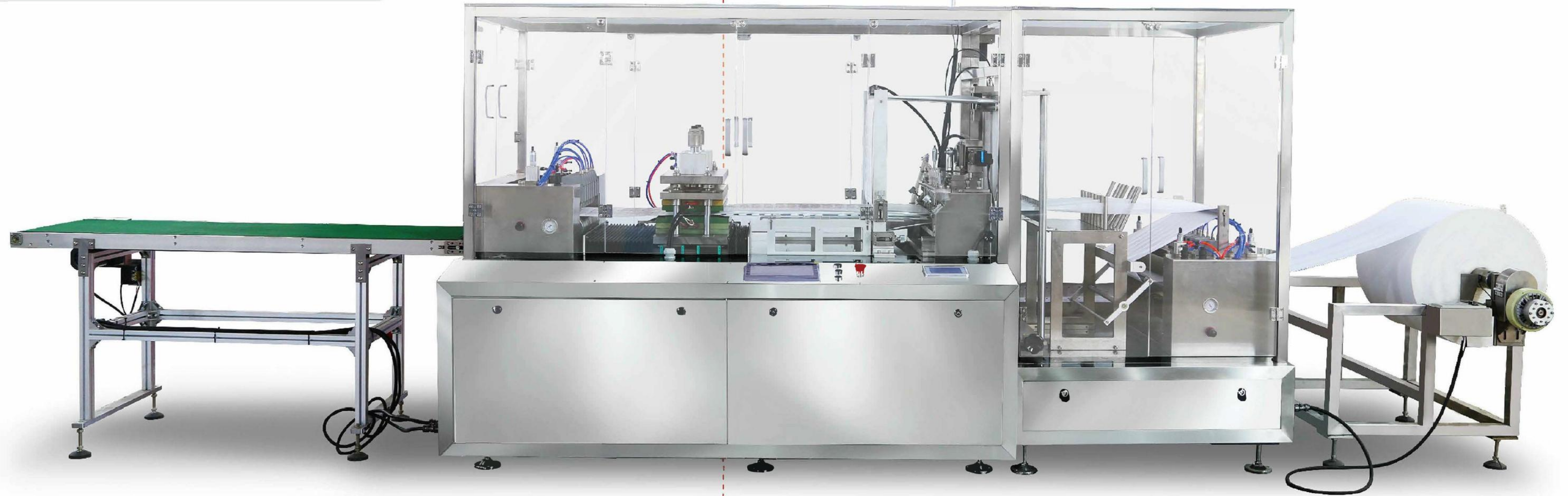
技术参数 MAIN TECHNICAL PARAMETERS

包装材料	PACKAGING MATERIAL	纸铝箔, 布卷 (针织布) Paper aluminum-plastic, cloth roll (knitted fabric)
袋子尺寸	PACKAGING FILM WIDTH	55*50mm(L*W)
内布尺寸	COTTON SWAB MATERIAL	内布Inner cloth:150g/m ² 分切后After slitting: 35*30mm(L*W),不折叠
灌装速度	FILLING SPEED	8排 500-1200 片 (一出八Eight out of one)
加液范围	FILLING RANGE	1ml 酒精液体(Alcoholic liquid), 加液精度为±0.5ml(The filling accuracy is ±0.5ml)
电源功率	POWER SUPPLY	380V 50/60Hz 5.5Kw
整机尺寸	MACHINE SIZE	3800*1200*1500mm (L*W*H)
整机重量	MACHINE WEIGHT	1100 kg



VPD-800B 多列高速酒精棉片包装机(往复式)

HIGH SPEED MULTI-LINE ALCOHOL PAD/SWAB MACHINE(RECIPROCATING)



特点及功能

1. 本机为结合客户要求设计的酒精棉片湿巾包装机，符合药用卫生标准。
2. 酒精棉片、湿巾按要求设计大小采用对折、三、四折。折叠机构可在机上更换，方便高效。
3. 可随意调节液体计量大小，不漏液，不滴液。
4. 根据用户要求，单片、两连片可调。可干、湿联片，A、B药水分装。
5. 湿巾材料为无纺布、湿强纸等，可在机上分切大小，尺寸按产品自由分切。
6. 工作单元自由选择，操作界面提供八国语言（中文、英语、韩语、印地语、西班牙语、泰语、德语、意大利语），也可以根据用户需求定制语言。
7. 平板往复复式按需方要求单、双卷膜设计，上下对版图案精准，美观，不跑位。
8. 直角，圆角两用生产，无搭边料，浪费少。
9. 应用于化妆品，卸妆湿巾，妇幼用品，清洁巾、洗脸巾，老人用品，等高端湿巾用品领域，也可以按照用户需求包装眼贴、面膜、口罩、眼罩、纱布、卡片、卫生巾等用品。
10. 运行流程：布分切——膜分切——加液（大小可调）——封合——扫码（钢字/喷码）——成品裁切——成品计数——分拣输出。

FEATURES AND FUNCTIONS

1. It is an alcohol cotton Pad/Swab wet wipe machine designed according to customer requirements, which conforms to medical hygiene standards.
2. Alcohol cotton swab and wet wipes are folded in half, three or four fold according to the required design size. Folding rack can be replaced on the machine, convenient and efficient.
3. The amount of filling liquid can be adjusted freely: no leakage, no dripping.
4. Single piece, two pieces can be adjusted according to requirements. It can dry, wet joint, AB potion separate packaging.
5. The material of wet wipes is non-woven fabric, wet strength paper, etc. The size can be cut freely according to the product.
6. Free choice of work unit, operation interface provides eight languages (Chinese, English, Korean, Hindi, Spanish, Thai, German, Italian), can also be customized according to requirement.
7. Flat plate reciprocating type designed according to the requirements, single, double roll film design, the upper and lower version of the pattern is accurate, beautiful, not out of position.
8. Right Angle and rounded corner for dual-use production, no side material, less waste.
9. Used in cosmetics, makeup remover wipes, maternal and child products, cleaning towels, face towels, elderly products, and other high-end wipes, can also be packaged according to user needs for eye stickers, face masks, masks, eye patches, gauze, cards, sanitary napkins and other etc.
10. Operation process: cloth slitting - film slitting - liquid filling (adjustable) - sealing - coding (steel word/inkjet code) - finished product cutting - finished product count - sorting output.

技术参数 MAIN TECHNICAL PARAMETERS

包装产品	PACKAGED PRODUCT	酒精棉片 Alcohol cotton sheet
包装材料	PACKAGING MATERIAL	复合膜、镀铝膜、聚乙烯/聚丙烯等复合材料 (Complex membrane, aluminum-plated film, polyethylene, polypropylene and other thermal composite materials)
袋子尺寸	BAG SIZE	包装规格按客户需求定制 (Customized according to customer requirements)
包装速度	PACKING SPEED	4排 320-400片 (一出四 One out of four)
电源功率	POWER SUPPLY	380V 50/60Hz 5.5kw
整机尺寸	MACHINE SIZE	3800*1200*1500mm (L*W*H)
整机重量	MACHINE WEIGHT	1100 kg

