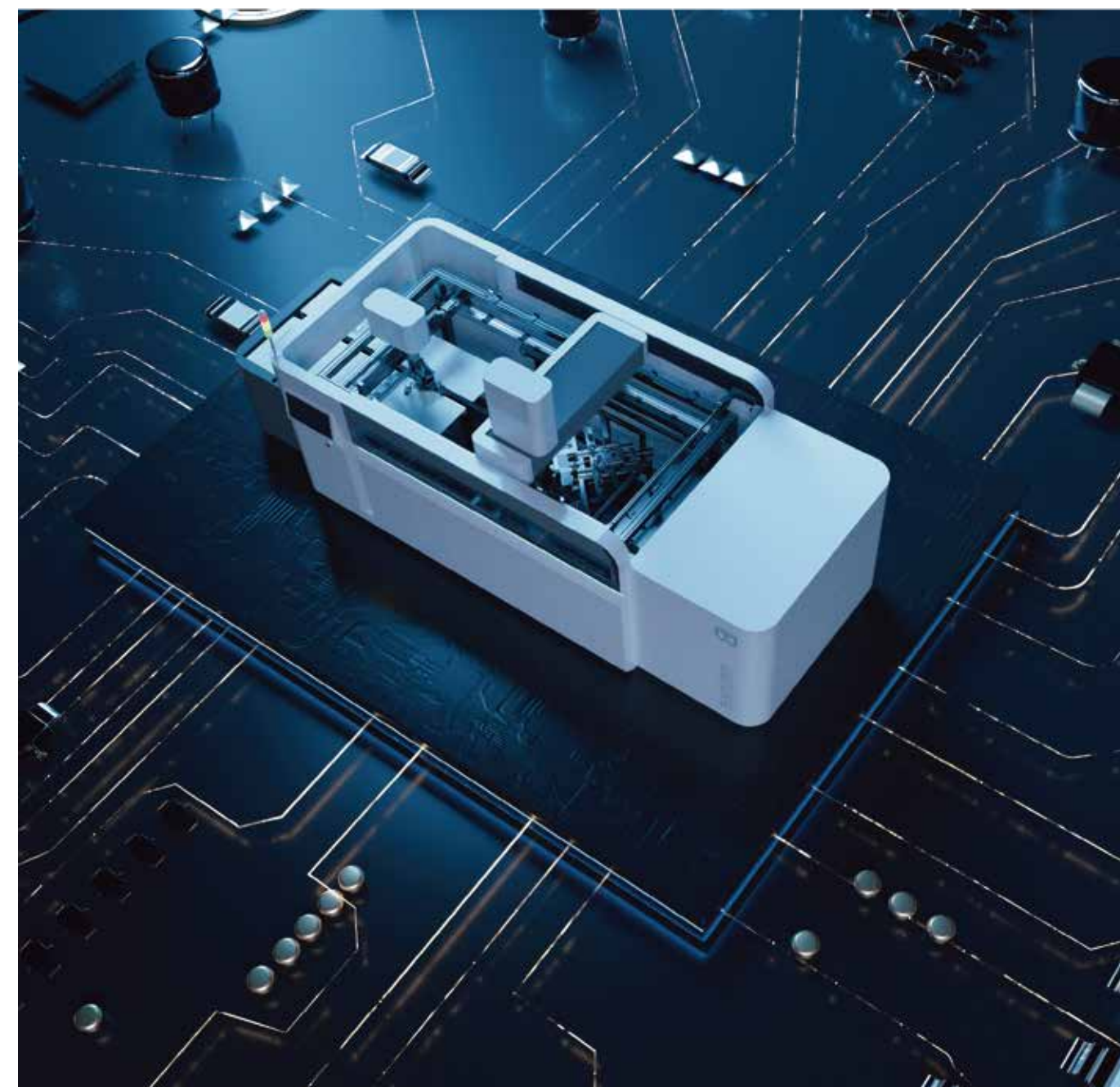


CPR1200

米樱智能打包机器人

全球首款“七合一”消毒供应中心(CSSD)自动无纺布包装系统



设计及制造：上海米樱自动化技术有限公司
销售及服务：上海红柚医疗器械有限公司
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关于米樱自动化 / About MOOVINTECH

米樱自动化是一家专注于医院领域自动化技术的创业企业。年轻有活力的团队致力于在医疗领域开发多样的创新型自动化技术应用，帮助客户更轻松合理地应用自动化专用设备、集成机器人及自动化物流系统，从而优化工作流程和质量的同时提升人员和机群管理水平。米樱自动化旨在和客户用户一起共同打造医院领域自动化、智慧化的未来。

基于两年的潜心研发准备，米樱自动化正式成立于 2021 年，目前在上海的基地拥有 2000 平方米的空间包含团队办公、研发实验室以及装配生产车间。得益于遍布全国的经销网络和合作伙伴的信任和支持，米樱自动化得以茁壮成长，让其本土研发、全球领域创新的专利技术得到市场的认可。

MoovinTech is a technology start-up company focusing on automation in hospitals. The enthusiastic team is committed to developing innovative and easy-to-use automated solutions in the healthcare sector, helping customers to easily integrate automated equipment, robotics and logistic systems to optimize their work processes and to improve the quality of their work. MoovinTech is dedicated to ease the shortage problem of workforce and bring the management of machine clusters into the next level. Together with our customers and users, MoovinTech is aimed to shape the future of automated and intelligent CSSD field.

After two years of R&D and preparation, MoovinTech was officially founded in Shanghai in 2021. The company is operated with over 2,000 square meters space including offices, R&D lab, and production floor in Shanghai. Our goal is to use our innovations to digitize CSSD around the world together with our distribution network and business partners here at home and beyond.

动，想未来。
*MoovinTech,
move in future.*



CSSD PACKAGING ROBOT

7 合1全球首款

World first CSSD seven-in-one packing system

10⁺ 自主技术专利

More than 10 intellectual properties in one product

800⁺ 天研发

More than 800 days research and development

10,000⁺ 个零部件

More than 10,000 components and parts

米樱CPR智能打包机器人

2022首发!

米樱CPR自动打包系统是市场上独一无二的适用于CSSD医疗器械无纺布灭菌包装的解决方案。全球首款集:待包装托盘自动输送、无纺布自动上料、机械手自动多层打包、胶带自动封包、标签智能粘贴、包盘自动卸载、机械臂自动转运的“七合一”打包机器人。

MoovinTech CSSD Packing Robot

First release in 2022! Designed for CSSD, The world first CSSD packing machine featuring with "seven-in-one" system, including automatic loading, non-woven wrapper feeding, multi-layer packaging, tape closing, labeling, unloading, and transferring.

 技术参数 / Technical Parameters	
CPR智能打包机器人	CPR-1200
体积 / DIMENSIONS (L X W X H)	4300×2400×2400 mm
净重 / NET WEIGHT	1,000 KG
电源电压 / POWER SUPPLY	220 V
气源气压/ AIR SUPPLY	0.7 MPa
最大能耗 / MAX. POWER CONSUMPTION	4 KW
处理器 / PROCESSOR	Intel Atom® 4 cores
工作温度 / OPERATING TEMPERATURE	-25 — +60 °C
操作系统 / OPERATION SYSTEM	WINDOWS
最大无纺布包装尺寸 / MAX. WRAP SIZE	1200×1200 mm
最大器械托盘尺寸 / MAX. TRAY DIMENSIONS (L X W X H)	480×250×100 mm



即插即用 操作简单

- 现场安装无需繁琐调试
- 人机交互界面易懂易操作
- 机器参数可视, 耗材用量实时提醒



Plug and Play

- Easy installation and commissioning
- Intuitive human-machine interface
- Traceable machine data, real-time consumable quantity



自动适配 工作稳定

- 解决重型、大型器械包的包装处理难点
- 完成双层信封式包装的复杂工艺
- 可处理最大1200 mm宽幅无纺布下兼容的器械托盘
- 自动选取无纺布, 有效利用包装材料



Smart Packaging with Reliability

- Perfect for handling heavy and big-size trays
- Double-layer envelope packing
- Packing various types of trays by non-woven wrap, with a width up to 1200mm
- Automatic sizing wrap for higher efficiency



模块化 可集成 可拓展

- 可拓展智能传输分配系统、机械手分拣应用、中转机器人自动传输
- 通过各种设备选项, 可以集成至医院的组织和数据结构中
- 为CSSD的数字化升级解决方案提供支持



Modular and Future-proof Design

- Expandable with intralogistics system, robotic pick and place and autonomous mobile robot
- Can be integrated into hospital management systems
- Essential part of CSSSD digitization