

Dynamic Vending Merchandiser

DVM自动售货机

日本三电创新行业的技术
大幅提升营运绩效与获利



DVM-545AC

技术参数 TECHNICAL SPECIFICATIONS

安装尺寸 Installation Dimension	W x D x H (mm) 1190 x 834 x 1830 W x D (mm) 1190 x 934 (含后背间距100 mm)
电源 Power Supply	单相 220V 50Hz 7A Single phase 220V 50Hz
其它电源 Other Power Options	可于订购时指定 Available on request 220V 60Hz or 110V 60Hz
功率消耗 Power Consumption	单制冷: 505 W 505 W (Cooling Only) 冷热共用: 1020 W 1020 W (Cooling + Heating)
照明 Lighting	LED 12.3 W (26个X6根)
容量 Capacity	216 x (355 ml can)+144 x (600 ml PET)
运输重量 Shipping Weight	约 292 kg about 292 kg
支付系统 Payment System	MDB (附 DEX 打印功能) MDB (with DEX printing function)

	热饮区 Hot drink		冷饮区 Cold drink	
包装 Packaging	罐 Can		罐 PET	Can PET
商品品种 Category of Products	2层 x 9列=18种 2 layers x 9 columns=18 sets		1层 (罐) x 9列+2层 (PET) x 9列=27种 1 layer (can) x 9 columns+2 layers (PET) x 9 columns=27 sets	
商品数量 Quantity of Products	18种 x 8罐=144罐 18 sets x 8 cans=144 cans		9种 x 8罐=72罐及18种 x 8瓶=144瓶 9 sets x 8 cans=72 cans and 18 sets x 8 bottles=144 bottles	

如全部商品均为罐装饮料, 则品种可达54种, 数量为54 x 8=432。具体陈列商品数量视包装尺寸而定。
If all products are can drinks, the total category of drinks can be up to 54, total cans is 54 x 8=432. The real quantity of displayed products is determined by the packing dimensions.



本公司保留更改设计之权利, 如有规格变动, 恕不另行通知 Subject to continuous improvement, we reserve the right to make changes to the specifications without prior notice.



DVM-545AC

The most advanced Glass Front Vendor ever developed!



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DVM 自动售货机

NEXT GENERATION VENDING MERCHANDISER

充分展示商品

宽大视野摆放商品，极度提升消费欲望
ABSOLUTE VISIBILITY
 Extra wide view sparks consumer interest

冷热同机

任何季节可同时供应冷热饮料，并合理利用能源
HOT AND COLD ENERGY MANAGEMENT
 Efficient energy use can supply both hot and cold drinks simultaneously in any season

动感机械手

颇具表演功能的高速万能搬运机械手
DYNAMIC DELIVERY SYSTEM
 Dramatically delivers products quickly, softly and safely



动感机械手
Dynamic Delivery System



两侧 LED 照明
LED lighting on both sides



塑料滑道货架
Shelves slide out for easy access refilling and product rotation

新世代包装饮料室内用机型

NEXT GENERATION PRODUCT RETRIEVAL



- 宽幅玻璃视窗
WIDE GLASS WINDOW
- 门锁
DOOR LOCK
- 纸币投币器 (选择性配备)
BILL VALIDATOR (OPTIONAL)
- 退币旋钮
COIN RETURN BUTTON
- 硬币投币器 (选择性配备)
COIN CHANGER (OPTIONAL)
- 显示器
LED INDICATOR
- 数字型按钮
KEY PAD PRODUCT SELECTOR
- 退币口
COIN RETURN SLOT
- 取货口
DELIVERY HOPPER

消费吸引力

- 多彩：大面积玻璃门(1380×880mm)，宽视野设计，商品陈列丰富多彩。
- 新颖：匠心独具的万能商品搬运机构(出货时间仅8秒)，新颖的动态售货表演。
- 安心：真实商品，安心消费。
- 便利：直立输出，清洁方便，商品唾手可得。

运营吸引力

- 直观：所有商品一目了然，热膜玻璃可有效去除凝露。
- 管理：预留DEX打印端口。
- 替换：抽屉式货架，快速装载，灵活调配。
- 冷热：冷热快速切换，风幕隔离，高效灵活，适应于不同气候商品贩售。
- 环保：环保型保温材料，节能的LED照明，绿色新理念。
- 维护：抽取式制冷机组，提高机器的维护和使用效率。

适用广泛包装

- 标准：适用于各种易拉罐，PET瓶(最大直径约75mm)。
- 适应标新立异的异形包装，含利乐包。

ABSOLUTE CONSUMER APPEAL

- Colourful: Large glass door (1380×880mm) with wide visibility design offers a colourful product display.
- Novel: Unique and efficient dynamic delivery system (8 seconds total), dynamic, novel and dramatic vending.
- Satisfying, Assuring: No display models. The customer receives the product they choose.
- Convenience: Products delivered vertically, clean, convenient, easy to collect.

NEXT GENERATION FEATURES

- Great Impression: Clearer displays, 100% product views, hot film on glass clears condensation.
- Good Machine Management: Selling information may be retrieved via DEX terminal.
- Product Replacement: Cassette shelves load quickly & facilitate product rotation.
- Cold or Hot Drinks: Quick switching of heat and air isolation, efficient and adaptable to different climates.
- Environment Friendly: CFC-free insulation & energy efficient LED lighting are standard.
- Maintenance: Cassette refrigeration, easy to replace & reduce on-site call times for lower down time and improved efficiency.

VERY WIDE PACKAGING RANGE

- All types of cans and PET packagings both straight and profiled up to 75mm in diameter.
- Includes most popular TetraPak packaging.

售货过程

DYNAMIC VENDING PROCESS



投币后，按键选择欲购品项
Select product after payment



机械手取商品
Dynamic delivery system goes to selected product location



自动调整商品重心，并将其送至取出口
Retrieves product, rolls product 45 degrees and gently delivers the product with the name displayed to the delivery hopper

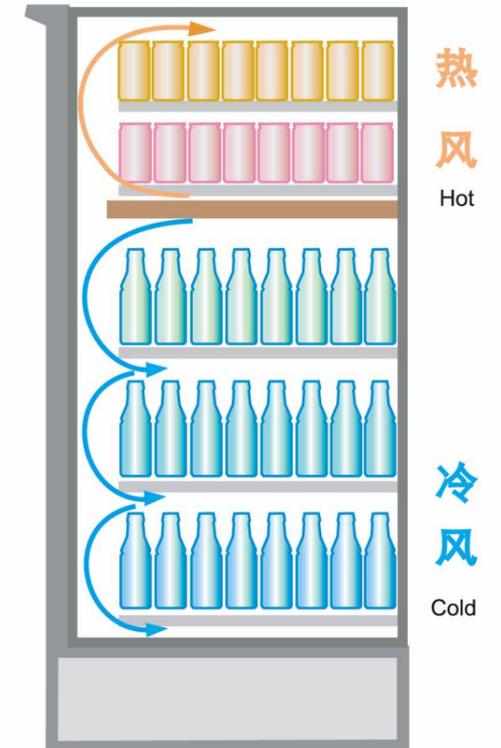


送至取货口的商品仍保持站立姿态，完成机械动作不超过8秒
Product is delivered in the vertical position for easy recovery. Total delivery time is less than 8 seconds



取出商品方便
Open the hopper door and remove the product

冷热切换图 Hot and Cold Energy Management



上二层可自由切换贩售冷或热商品
All cold or up to 2 shelves easily converted to hot drinks

货架排列商品编号 Product Selection Grid

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45

18 热饮 (Hot)

27 冷饮 (Cold)

或
or

45 冷饮 (Cold)