

# PRODUCT CATALOG

## 产品目录

medical industry mobility solution  
and precision manufacturing provider  
医疗设备移动及精密加工供应商



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无论您对移动系统的开发和设计有任何的想法和担忧,我们都可以帮助您找到最佳的方案;

Regardless of your thoughts and worries about the development and design of mobile systems, we can find the best solution for you.

沟通确定后,您可以根据您需要的规格下单;

After the communication is confirmed, you can place an order according to the specifications you need.

我们向您展示具体的设计和3D可视化样品;

We show you the specific design and 3D visualization samples.

样品作为对最终版本的检查,我们创建模型来测试功能、人体工程学、技术和设计;

The sample serves as a check on the final version, and we create models to test the functionality, ergonomics, technology and design.

样品获得您的任何确认后,我们将根据您的需求进行生产。

After the samples are approved and confirmed, we will produce them according to your needs.

## 定制化 解决方案 CUSTOMIZED SOLUTIONS

您是否需要针对特定的应用程序提供特殊的移动推车产品呢?

Do you need to provide special mobile cart products for specific applications?

恭喜您来到了对的地方:从想法到咨询、设计、原型到生产,我们与您一起开发定制您的专属产品。

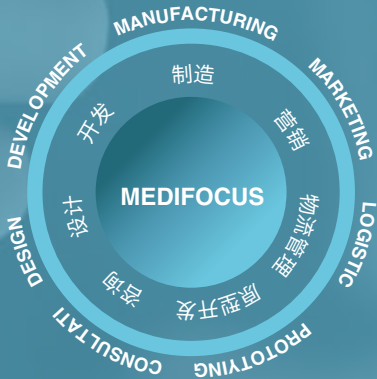
Congratulations on coming to the right place. From idea to consultation, design, prototype to production, we will develop and customize your exclusive product together with you.

# 简介

## INTRODUCTION

美迪孚只专注于医疗行业,专业的团队与服务只为与您协同打造产品,为您的设备提供稳固的安装、移动性和人体工学式设计,帮助您在医疗设备、用户和医疗环境之间取得最满意的结果。

We eye only in medical industry, our professional team is always by your side to facilitate the born of product, offers it the robust mounting, mobility and ergonomic design, helps you achieve the best result between your device, client and the medical environment.



## DESIGN 设计

美迪孚对医疗领域独到的设计理念和应用理解,使其可以在每一个开发的产品中都面面俱到。

With unique design principal and understanding of medical industry needs, Medifocus is capable to offer the best-of-class products for our clients.



美迪孚的每一款安装解决方案都以改进医疗设备的功能和可用性为出发点,从而保证坚固耐用和模块化;同时,兼顾人体工学和配套设备的"integral"工业设计,可以帮助改善病人护理水平并满足终端用户的需求。对客户的需求不断发掘并提前为客户考虑可能发生的意外并给出解决方案,至臻体现了“Robust for life”的理念。



With unique design principal and understanding of medical industry needs, Medifocus is capable to offer the best-of-class products for our clients. Every device mounting solution is robust and modular, which gives the possibility to improve medical device's function and utility. Furthermore, our "integral" design philosophy always put ergonomic and the integration with medical device in mind, helps to exceed the customer's expectations for patient care experience, truly shows "robust for life".



## MANUFACTURING & SERVICE 制造与服务

美迪孚注重在所有产品周期中控制成本和效率,同时确保达到客户期望的质量。您可以选择成本效益高的现成美迪孚组件,或者自定义产品组件的工程设计,也可以利用我们的安全库存服务进行快速产品周转,以应对需求激增。



MediFocus pays special attention to keep cost and effect in every product life cycle, also ensures to meet the quality expectation of customer. You can choose the standard solution with high cost effectiveness, or to customize your very own product design and can facilitate the product turnover by choosing our safety stock service to response the flush of demand.

#### 制造流程包括:

- CNC 铣车
- 钣金加工
- 铝挤压
- 注模
- 压模铸造
- 塑料成型
- 表面加工

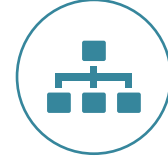
#### Our manufacturing progress includes:

- CNC mill-turning
- Sheet metal processing
- Aluminum extrusion
- Injection mold
- Die casting
- Plastic molding
- Surface finishing

## STANDARD PRODUCTS 标准产品

每一款安装解决方案都以改进医疗设备的功能和可用性为出发点，从而保证坚固耐用和模块化，同时，兼顾人体工学和配套设备的“integral”工业设计，可以帮助改善病人护理水平并满足终端用户的需求，至臻体现了“只为托举生命”的理念。

Every medical trolleys solution is origin from the purpose to improve functionality and utility of equipped device. So we discover all its possibility to the optimal combination of ergonomics, robustness, durability and modularity.



## 安全与洁净的最佳结合

### Best combination between safety and cleanness.

医疗设备需要不断地更新换代, 唯一不变地是对健康安全的诉求。我们的产品系列提供独有的BioShield™ 抗菌涂层技术, 保证全系列医疗台车产品可以满足严苛的医疗环境要求。模块化的设计, 便于快速安装和日常清洁。

Medical equipment needs to be constantly upgrading, the only constant is the health and safety demand. Our product range offers unique BioShield™ antimicrobial coating technology to ensure that a full range of medical trolley products meet stringent medical environmental requirements. Modular design is for quick installation and daily cleaning.

## 匹配整体设计风格的设备移动平台

让专业的医用设备拥有统一的整体设计风格是体现产品品质的重要环节, 可以维护您的统一形象。为此, 我们特意推出了BrandMirror方案, 协助客户达成最佳设计外观和功能性。

我们提供了Puritan Bennett™840呼吸机整体移动方案, 旨在提高呼吸机的移动性能, 在各种医院环境中增加可操作性。Puritan Bennett™840呼吸机重载台车设计了一系列的功能来保证病人的安全。包括双脚轮锁定和新的手柄设计, 以提高可操作性和舒适性。

我们同时向医疗设备制造商提供配套方案, 比如我们为Fritz Stephan公司的呼吸机提供的2套方案。关于医疗设备厂家整体形象定制方案, 请联系我们的销售工程师。

# MATCH THE STYLE OF YOUR DEVICE

The unified design is an important part for professional medical equipment, which is essential for you to show company image. To this end, Medifocus specifically launched BrandMirror program to help customers achieve the best design appearance and functionality.

The company is offering mobility solution to the Puritan Bennett™ 840 Ventilator, designed to increase the mobility of the ventilator and increase maneuverability in a variety of hospital places. The Puritan Bennett™ 840 Ventilator Heavy Duty Trolley features a range of functions to ensure patient safety. Including double caster locking and a new handle design to improve maneuverability and comfort.

We also provide specialized solution for Fritz Stephan products. Please contact our sales engineer for the tailored image customization for the medical device manufacturer.



TO PROVIDE THE OPTIMAL SOLUTION BETWEEN COST-RESULT TO CLIENTS HAS BEEN ALWAYS THE PURSUIT OF MEDIFOCUS.

## 丰富的配置

- 尺寸
- 颜色
- 特殊平台
- 抽屉
- 脚轮
- 置物筐
- 湿化器挂件
- 输液架
- 机箱
- 机械臂
- 把手
- 线路通道
- 显示器支撑架
- 定制说明标签

## CONFIGURABLE POSSIBILITIES

- size
- color
- mounting platform
- drawer
- caster
- basket
- humidifier hanger
- IV hanger
- chassis
- support arm
- handle
- wire channel
- monitor support
- customized label

## 应用

- 呼吸机
- 麻醉机
- 体征监护设备
- 急救仪器
- 输液泵
- 超声设备
- 内窥镜
- 心电图机
- 脑电图仪
- 动态血压
- 力学测试设备
- 等等

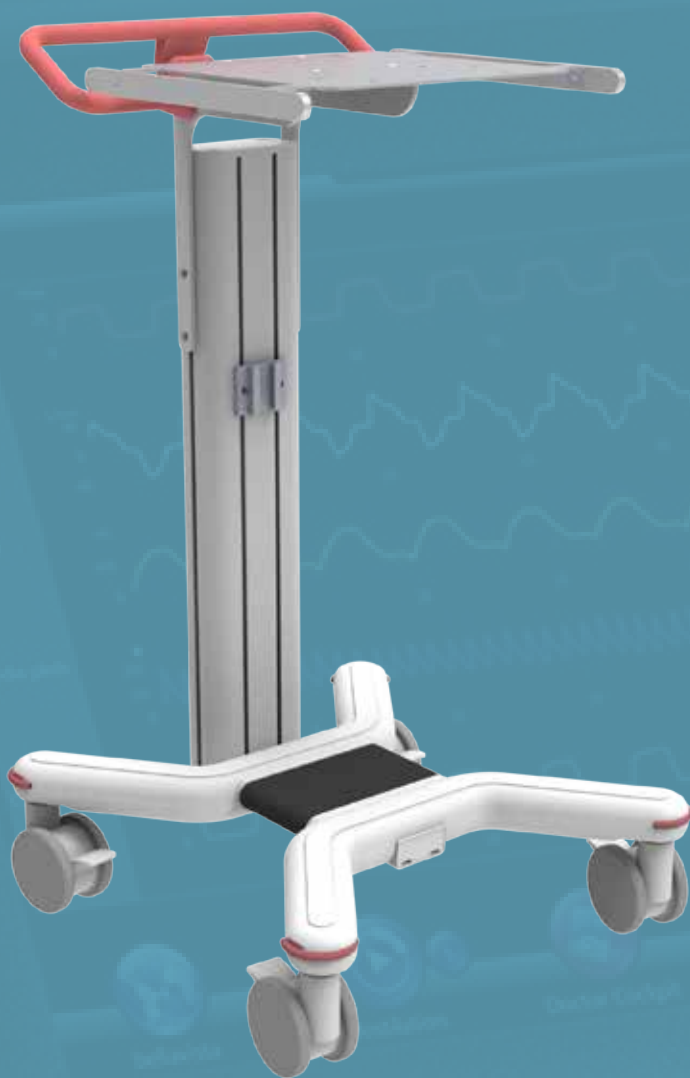
## APPLICATIONS

- ventilator
- anesthesia
- patient monitor
- emergency device
- IV
- ultrasound
- Endoscopy
- ECG
- EEG
- Blood pressure
- Ergometry
- ...

Health Care  
 Doctor  
 Hospital  
 Pharmacist  
 Nurse  
 Dentist  
 First Aid  
 Surgeon  
 Emergency



# 呼吸机台车 VENTILATOR TROLLEY



### 把手Handle

红色硅胶把手  
Red silicone handle

### 顶板Plate

320\*320\*3mm  
黑色Black  
钢材顶板Steel plate

### 立柱Column

70\*135\*725mm  
银灰Silver gray  
铝材Aluminum

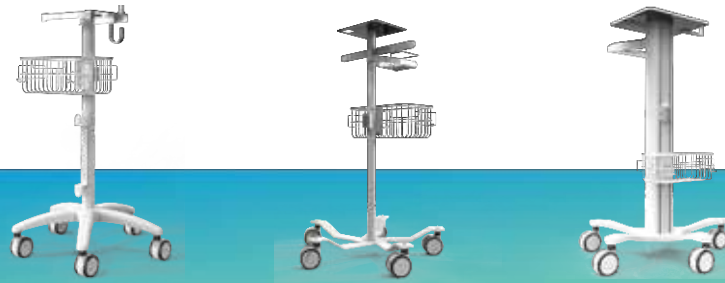
### 底座Base

600\*550\*165mm  
钢材+ABS塑料+硅胶  
Steel+ABS plastic+silicone

### 脚轮Casters

4个4寸刹车脚轮  
4pcs 4inch brake casters

· 产品型号 Model	K04	· 台车净重 Net weight	20KG	· 台车外型尺寸 Dimensions	600*550*850mm
· 物料编码 Material coding	1.01.01.0053	· 最大承重 Weight capacity	30KG	· 脚轮 Casters	4寸万向刹车 4 inch universal brake
· 配置型号 Matching model	Bellavista1000	· 最大倾斜角 Max tilt angle	15°	· 安装平台 Installation platform	螺丝固定 Screw-in locking
		· 最大推速 Max pushing speed	2m/s	· 包装尺寸 Package	805*635*300mm
· 可选配置 Optional	顶板尺寸、立柱高度、篮筐、脚轮、湿化器挂件、外观颜色等 Top plate size, column height, basket, casters, humidifier pendant, appearance color, etc.				



Series-C

Series-A

Series-B

Color 颜色	RAL 9016 乳白色, 定制颜色可选		
Base 底座	Convex 5 stars, $\phi 60$ cm 拱式五星底座	Concave 5 stars, $\phi 63$ cm 下沉式五星底座	Concave 5 stars, $\phi 63$ cm 下沉式五星底座
Column 立柱	L 810mm H 950mm	$\phi 50 \times 750$ mm	80*100*850mm With clamping rail 含导轨
Mounting 安装平台	Customized 根据设备安装要求提供具体方案		
Handle 把手	✓	✓	✓
Basket 置物篮	✓	✓	✓
Humidifier hanger 湿化器挂件	✓	✓	✓
Wire wrap 绕线器	✓	✓	✓
Circuit hanger mounting spot 机械臂安装位	✓	✓	✓
Casters 脚轮	3x3" swivel 2x3" brake	3x3" swivel 2x3" brake	3x3" swivel 2x3" brake 4" for optional
Capacity 承重	20kg	20kg	30kg
Max. push speed 最大推速	2m/s	2m/s	2m/s
Max. tilt 最大倾斜角	15°	15°	13°
Weight 重量	13kg	13kg	14kg





A01



A02



B01



B04



B07



B08



B13



B15



C01



>Trolley for New Port E360

E03



>Trolley for Maquet Servo-S

E04



>Trolley for Maquet Servo-i

E05



>Trolley for eVent-LS

F01



>Trolley for eVent-5i

F02



>Trolley for Leoni Plus

G01



>Trolley for PB840

H01



>Trolley for Carefusion-vela

I01



>Trolley for SLE 5000

K02

# 监护仪台车

## PATIENT MONITOR TROLLEY



### ▪ B27

产品型号 Model	B27
台车净重 Net weight	10 KG
最大承重 weight capacity	30 KG
最大倾斜角 Max tilt angle	15°
最大推速 Max pushing speed	2m/s
台车外型尺寸 Dimension	φ600×890mm
脚轮 Casters	3寸 (刹车/2、万向/3) 3 inches (brake/2, universal/3)
底座尺寸 Base dimension	φ600×70mm
立柱尺寸 Column dimension	78×100×810mm
包装纸箱 Package	900*570*210mm
立柱高度 Column height	可定制 Can be customized
设备安装平台 Installation platform	可定做 Can be customized

# PRODUCT INTRODUCTION

## 产品介绍



A03



B02 (升降/Lifting)



C01



D01 (升降/Lifting)



M01



M02

# 内窥镜台车

## ENDOSCOPE TROLLEY



• 产品型号 Model	K12	• 台车净重 Net weight	49KG	• 台车外型尺寸 Dimension	600*550*980mm
• 底座材质 Base material	钢材+塑料+硅胶 Steel+Plastic+Silicone	• 最大承重 Weight capacity	100KG	• 脚轮 Casters	4寸万向带刹车 4 inch universal with brake
• 层板材质 Shelf material	钢材+尼龙 Steel + Nylon	• 最大倾斜角 Max tilt angle	15°	• 底座尺寸 Column dimension	600×550×165mm
• 立柱材质 Column material	铝材 Aluminum	• 最大推速 Max pushing speed	2m/s	• 立柱尺寸 Column dimension	70×135×840mm
• 抽屉可选配 Drawer optional		• 显示器支架:高度可调 Monitor stand: height adjustable		• 立柱高度:可定制 Column height: Customizable	
• 键盘抽屉、鼠标托可选配 Keyboard drawer and mouse tray are optional		• 包装纸箱 Package	670*620*970mm	• 安装平台:高度可调 Installation platform: height adjustable	



K05



K08



L01



H02



■ 超声台车 Ultrasonic trolley



B22

K09

■ 蓝光灯台车 Phototherapy cart



J01

J02

■ 查房车 Ward round cart



N01

K05

■ 婴儿转运车 Baby transporter



F03

K11

# SUPPORT ARM 机械臂

In-house design and development

Variety of metal or plastic types

Enhanced loading bearings

2 or 3 axis versions

Easy positing, with no sudden drop risk

Easy cleaning surface treatment

内部设计团队研发

多种材质可选

加强的承重轴承设计

可选2轴或3轴版本

定位简便准确, 无突然掉落风险

易清洁的表面处理



SA-01



SA-02



SA-03



SA-04



SA-05



SA-06

可选配置: 材质、关节数量、连接方式、挂钩

Optional configuration: material, number of joints, connection method, hook

Multi size fitted circuit holder

Multi surface treatment: Satin Nickle, Sand blasting, mirror polishing

Multi connection thread: Metric, US standard, Plug-in

多种管路适用

多种表面处理: 电镀, 喷砂, 抛光

多种链接管路: 公制连接、美制连接、插入式连接

# ACCESSORIES

## 可选配件



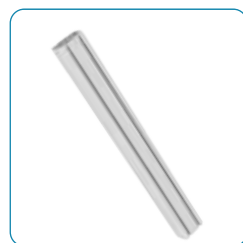
底座  
Base



篮筐  
Basket



脚轮  
Caster



立柱  
Column



把手  
Handle



湿化器挂件  
Humudifier Bracket



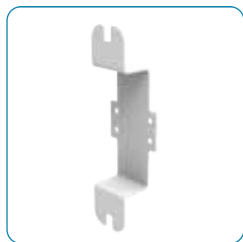
机械臂延长板  
Extension Plate of Support Arm



顶板  
Top Plate



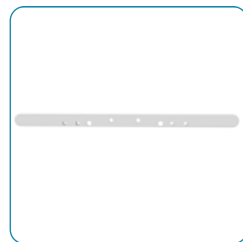
氧气瓶托架  
Oxygen Cylinder Holder



绕线器  
Winder



挂线器  
Wire Hanger



固定横条  
Fixed Bar



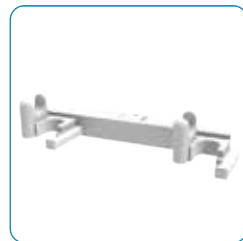
输液杆  
Infusion Rod



抽屉  
Drawer



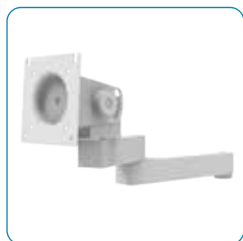
层板  
Shelf



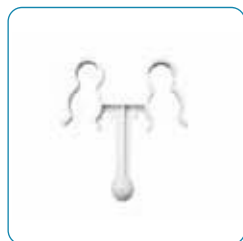
内镜挂件  
Endoscopic Holder



内镜挂件  
Endoscopic Holder



显示器支架  
Monitor Stand



挂钩  
Hook



固定块  
Rail Clamp



Medical machine support arm 医用机械臂

订购代码Refer No.: SA-05

## CONTACT US

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