



SÈCURE  
施可瑞

Stock Code  
- 股票代码 -  
832060

让每一次移动都随心所欲



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福建施可瑞医疗科技股份有限公司

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SÈCURE  
施可瑞

央视 发现之旅 匠心智造 入选企业

国家工信部第三批专精特新“小巨人”企业

Secure awarded "Little Giant" enterprises by the Ministry of Industry and Information Technology of China;



中国医用脚轮领导者品牌之一  
One of the leading medical caster brands in China;

高端脚轮及设备移动驱动技术  
解决方案专业制造商

PROFESSIONAL MANUFACTURER OF HIGH-END CASTERS  
AND MOBILITY DRIVE TECHNOLOGY SOLUTIONS





LET EVERY MOVE GO AS YOU WISH

让每一次移动都随心所欲

企业使命

让每一次移动  
都随心所欲

LET EVERY MOVE GO AS YOUR WISH

MISSION

经营理念

利众利国 专精特新  
奋进思危 共生共长 知行合一

VALUABLE, INNOVATIVE  
SENSITIVITY, MUTUAL, RESPONSIBLE



企业文化

CULTURE

企业价值观

创新 高效 专注 卓越  
诚信 成就 敬业 谦德

INNOVATION, EFFICIENCY, FOCUS, EXCELLENCE  
REPUTATION, ACHIEVEMENT, DEDICATION, MODESTY

企业精神

做人 做好事  
做优品 做第一

BRIGHT, DOING THING  
PRODUCE QUALITYPRODUCT, TO BE NO.1

施可瑞

中国医用脚轮知名品牌  
CHINA'S  
FAMOUS CASTERS BRAND



# SECURE

福建施可瑞医疗科技股份有限公司（股票代码：832060）成立于2003年，是一家基于医用脚轮及轮子应用、医疗人机智能、养老智能化和微创外科产品等配套产品的研发、制造、营销的高新技术企业。

施可瑞集团拥有年产300万套高端脚轮的6条生产线，其中自动化生产线2条，以及全过程品质控制的实验室和检测设备。集团下设四家全资子公司，拥有员工近300人，办公及生产面积近40000平方米。

施可瑞脚轮源自台湾，于2005年在中国大陆投资设厂，并向全球推广。现有近百品类规格的脚轮产品，为医疗、教育、美容、物流、高端装备、家居领域产品及配套设备所广泛采用。施可瑞脚轮产品在医疗设备领域更被业界的国内外厂商所信赖和认可，拥有超60%以上中国医用脚轮市场份额。

为了让用户享有完美的移动体验，施可瑞在产品研发上投入了巨额资金，紧跟医疗健康产业发展步伐，迎合科技进步和社会发展需要，基于创造客户价值，结合用户应用场景不断推陈出新，为用户提供最佳移动解决方案。

持续创新是施可瑞永恒的主基调，也是施可瑞贯彻始终地发展方向和目标，让客户切身感受到每一次移动都随心所欲的产品体验。

Fujian SECURE Medical Technology Co., Ltd. (stock code:832060) was established in 2003. It is a high-tech company specializing in research, development, manufacturing and marketing of medical products,intelligent pension products and supporting products.

SECURE Group has 6 caster production lines and 2 of them are automatic, that can produce 3 million casters yearly as well as laboratory and testing equipment of whole process quality control. The group has four subsidiaries, with 300 employees, 40,000 square meters of office and production area.

SECURE casters originated from Taiwan, invested and set up factories in mainland China in 2005, and promoted them worldwide. There are nearly 100 types of caster products, which are widely used in medical and educational fields, beauty and high-end equipment, logistics, furniture and home decoration. SECURE casters are trusted and recognized by domestic and foreign manufacturers, occupying nearly 60% of the Chinese medical caster market Share.

For the excellent mobile experience, SECURE has invested huge amount of fund in product R&D, kept up with the medical health industry development, constantly brought new ideas according to the scientific progress, needs of social development and customers' value and users application to provide great mobile solutions.

Technological innovation is the eternal core of SECURE, and it has also become the direction and goal of SECURE's continuous development, we care what you care.

终端用户优选的脚轮品牌

THE PREFERRED CASTER  
CHOICE OF  
END-CUSTOMERS

施可瑞脚轮以人性化的设计、精湛的工艺、优美的轮型、可靠的质量赢得众多知名医院、养老院、美容、教育、物流、高端装备、家居等行业的青睐。

自公司成立至今，已有数千万个施可瑞脚轮被万家以上的用户所使用，为广大用户创造了更高效、便捷、安全、人性化的使用体验。施可瑞脚轮成为了终端用户优选的脚轮品牌。

SECURE casters attracted the interests in many well-known hospitals, elder care institution, beauty institutions, education and furniture industries, logistics companies and high-end equipment industries with its humanized design, consummate workmanship, excellent appearance and reliable quality.

Since the company has been established, millions of SECURE casters are used by thousands of users. SECURE create a more convenient and safer work environment to the end users and to be their first choice.

设备移动生产型企业的  
诚信伙伴

YOUR FAITH PARTNER OF  
DEVICE MOBILE  
PRODUCTION ENTERPRISE

施可瑞从研发、设计、生产、制造、营销、服务等全方位严格遵守ISO国际质量认证体系的管理规范和要求，并根据近20多年的行业经验制定了超国标的严苛产品检测企业标准，保证产品质量的安全。

为满足不同行业用户的需求，公司开发了影像设备、手术设备、病床设备、美容设备、教育移动设备、远程设备、物流设备、家居和高端装备，及其他行业移动设备的脚轮产品。

同时为满足不同应用场景及行业用户的个性化需求，施可瑞还提供了定制化服务。

施可瑞脚轮的安全可靠和精益创新赢得了全球客户的信赖，为GE、TOSHIBA、HITACHI、SIEMENS、PHILIPS、HP、DELL、开立、威高、海信、迈瑞等世界知名及著名企业提供了优质脚轮产品服务，并与他们成为了长期合作伙伴。

SECURE company's quality management and standardized operation is in strict accordance with the ISO International quality System. Based on 20 years industry experience, we have formulated strict product testing standards that exceed national standards to ensure product quality and safety.

In order to meet the needs in different industries, we developed a full line caster products of imaging equipment, surgical equipment, hospital bed, educational mobile cart, remote equipment, logistics equipment, furniture and high-end equipment as well as casters for mobile device in other industries.

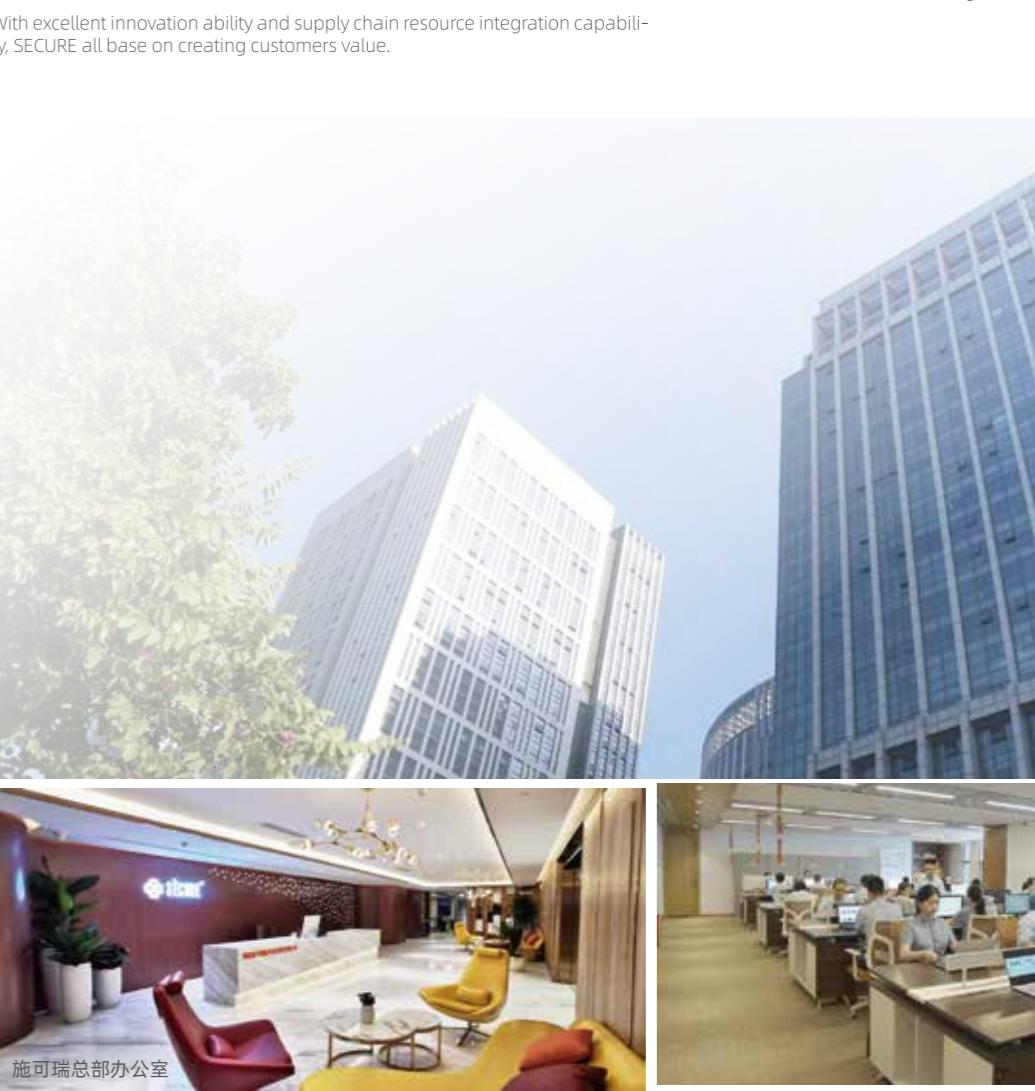
We can also provide the individualized complete solution to meet different requirements.

SECURE earned the trust of the global clients in safety, reliability and innovation, many worldwide famous companies such as GE, TOSHIBA, HITACHI, SIEMENS, PHILIPS, HP, DELL, SONOSCAPE, WEGO, HISENSE, MINDRAY are using Secure caster. We have become a long-term partner with them.

未来  
施可瑞凭借优秀的创新能力和供应链整合资源能力，为广大客户提供优质的价值

With excellent innovation ability and supply chain resource integration capability, SECURE all base on creating customers value.

施可瑞  
一切基于创造客户价值  
SECURE, all based on creating customer value.



# MANUFACTURING BASE

## MANUFACTURING BASE

生产基地

100多个工人 6条生产线 每天为客户产出近20000个脚轮

With more than 100 factory workers and 6 production lines, we produce nearly 20,000 casters for customers every day.



# CORPORATE HONORS



病床类  
Hospital bed



设备类  
Equipment



推车类  
Cart

手术机器人  
Surgical robot



办公家具/教育  
Office and Household/Education

20余年,施可瑞先后获得国家级高新技术企业、工信部专精特新“小巨人”、福建省著名商标、福州市产品质量奖等荣誉

Over the past 20 years, SECURE has won the national high-tech enterprise, specialized, refined, and new "Little Giant" enterprises of the Ministry of Industry and Information Technology of China, famous trademark of Fujian Province, etc.



## 企业荣誉 HONORS

## 产品专利认证 PATENT

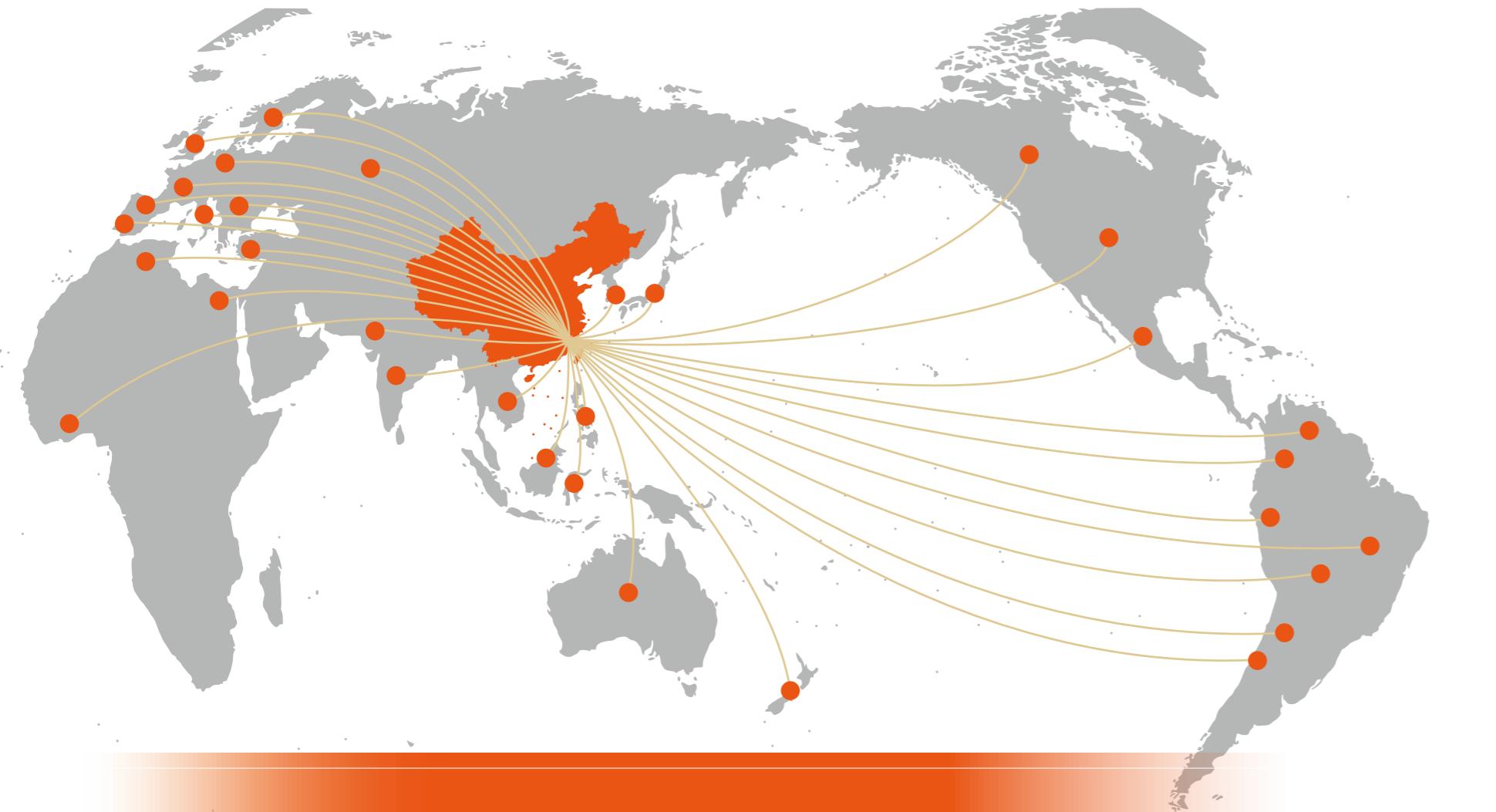
公司的多款脚轮产品获得了实用新型专利、发明专利和外观设计专利等知识产权认证。  
To protect our products, Secure has obtained hundreds of invention patents, utility model patents, and appearance design patents.



## 产品质量认证 PRODUCT QUALITY CERTIFICATION

公司多款产品通过产品质量安全高标认证,获得EN认证及ISO质量管理认证等,符合上市需求。  
We have EN certification and ISO quality management certification which meet the requirements of listing.





世界地图  
审图号: GS(2016)1562号  
自然资源部 监制



# RESEARCH AND QUALITY CONTROL

## 研发与质控

我们始终践行着：自主研发创新的理念。

研发之初，施可瑞研发设计团队就将脚轮材质、结构安全性、防抱死、防缠绕、静音、耐冲击等因素全部考虑在内，并综合评估使用场景、应用特点、负载、速度、地面、环境等因素，精心制作项目评估与设计开发图纸，为用户的使用体验与生命安全提供最佳保障，无限满足高端客户应用场景所需。

我们始终相信：持续稳定的品质是企业的生命线。

二十年来，我们坚持从源头抓好每一个产品的结构安全性与功能性的设计，严格做好产品生产全过程的质量把关，建立产品检测和实验标准，尽力保证每一个出厂产品都能实现零瑕疵，为用户提供最好的安全保障和使用体验。

在检测环节，持续藉由尺寸、力值、噪音、撞击、行走、耐磨、负载荷能力、人机工程操控刹车角度等数十项检测工序，我们用心护航品质，最大限度与客户应用临床相结合，力争为客户提供最佳操控体验，确保施可瑞出品，必属精品。

We have always been practicing: Excellence in R&D and quality control.

At the beginning of the research and development, the SECURE R&D and design team took all possible factors such as caster material, structural safety, explosion-proof and anti-winding, silence, impact resistance into account, and comprehensively evaluated the use scenarios, application characteristics, load bear capacity, speed, ground environmental factors etc.

Elaborate project evaluation and design development drawings provide the guarantee for the usage experience and life safety, and infinitely meet the needs of high-end customer application scenarios.

We always believe that quality is the life of an enterprise.

Over the past 20 years, We insist on the structural safety and functional design of each product from the source, strictly control the quality of the whole production process, establish product testing and experimental standard, and try our best to ensure that every factory product can achieve zero defects. Provide users with the best security and usage experience.

During the inspection process, we ensure that products match customers'design, to help providing an easy, secure and comfortable user experience through size testing, force testing, noise testing, impact testing, walking testing, wear resistance testing, load testing, locking system testing.



# 从研发到应用始终引领打造行业标准

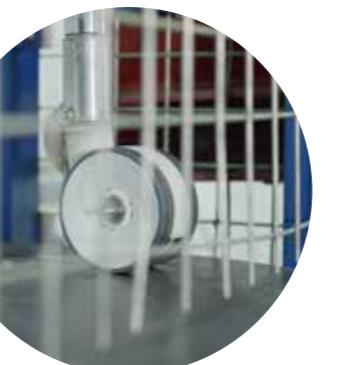
FROM RESEARCH AND DEVELOPMENT TO APPLICATION, SECURE ALWAYS LEAD TO CREATE INDUSTRY STANDARDS.

## 30多道出厂检测项目 全过程品质控制实验室和检测设备

More than 30 testing items The laboratory and testing equipment for quality control through the whole process



档位寿命测试  
Brake system test



行走测试  
Walking test



门槛撞击测试  
Threshold impact test



压力测试  
Pressure test



盐雾测试  
Salt spray test



斜坡测试  
Slope test



硬度测试  
Hardness test



源自台湾 / 匠心智造  
ORIGINATED FROM TAIWAN  
INGENUITY MANUFACTURING

设备移动驱动技术解决方案  
**从轮子开始**

DEVICE'S MOBILITY & ACTUATION TECHNOLOGY SOLUTION  
**BEGIN WITH CASTERS**



人体工程学设计和应用场景分析  
ERGONOMIC DESIGN



创新型专利技术  
INNOVATIVE PATENTED TECHNOLOGY



客户需求导向的定制化服务  
CUSTOMIZED SERVICES



每一个轮子都将打磨成艺术品  
DESIGN AND PRODUCE WITH HEART



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# T1

## 系列 SERIES



自由与灵活的移动是我们在选择脚轮时的基本点，施可瑞基于工程学设计和精细化材料选择，该款脚轮侧盖为不锈钢材质或二次喷涂塑料工艺，安装固定轴或平板材料为A3镀锌表面处理。轮子直径可选50mm~75mm，具有较好的移动灵活性和负载能力，双轮全制动模式。

主要适用于较低核载的小型设备、推车使用。

Move freely is the basic point for selecting a caster, with the humanization design, Secure provide 50mm~75mm size casters for your choice, lock brake is available for most items. Flexible rolling can make your equipment move lightly.

Suitable for small equipment and carts with light load capacity.

01  
源自台湾 | 人体工程学设计



安装方式: B0 / B1 / B2、P0 / P1 / P2、F1 [详见P25页]

刹车方式: 双轮制动、万向自由

负载能力: < 75KG

主体材质: PA

脚轮规格: 50mm / 60mm / 75mm

Installation: B0 / B1 / B2、P0 / P1 / P2、F1 [Page 25]

Braking mode : Brake or total free

Load capacity : < 75KG

Housing Material : PA

Wheel Diameter : 50mm/60mm/75mm

# T2

## 系列 SERIES



在集合了数十年来脚轮开发经验上，施可瑞设计了高品质和优美轮形的该款脚轮，双轮侧外形饱满、线条流畅，刹车机构制动力极高，承载负重可达120KG。整体品质牢固，可靠耐洗，并可终身轻便操纵。万向转动轴采用珠盘式设计，内置精密钢珠，双轮轴承采用精密静音滚珠轴承。

主要适用于具有一定负载要求的设备、推车。

Main features: light weight, impact resistant, easy to operate. Secure develop this series casters in more than ten years' experience. The casters of smooth surface and performance brake, heavy duty loading can reach 120kg capacity. The casters are stable and washable, also easy to operation. Housing swivel axis and wheels adopt precision ball bearings. Suitable for equipment and workstation.

安装方式: B2 / B3 / B4、P3 [详见P25页]

刹车方式: 全制动

负载能力: < 120KG

主体材质: PA

轮面材质: TPU / TPE

脚轮规格: 100mm / 125mm

Installation: B2 / B3 / B4、P3 [Page 25]

Braking mode : Full brake

Load capacity : < 120KG

Housing Material : PA

Tread Material : TPU / TPE

Wheel Diameter: 100mm / 125mm



# N 系列 SERIES



独特的外形与极好的运转性能，该系列是施可瑞在业界根据客户在同类外形与功能用途上开发设计的高品质水平代表结晶。线条流畅、有层次立体感，更具移动灵活性，侧部装饰盖可选择大或小型。高弹性的轮面材质，具有很好的静音效果，兼具防缠绕功能。万向转动及单轮轴均采用精密静音轴承。

主要适用于有一定负载要求的移动推车、设备。

With unique appearance and excellent operation performance, Bigger or small wheel cap is available. High-quality material ensured low noise rolling. Housing swivel axis and wheel adopt precision ball bearings.

Suitable for mobile workstation and equipment.



# N 系列 SERIES



独特的外形与极好的运转性能，该系列是施可瑞在业界根据客户在同类外形与功能用途上开发设计的高品质水平代表结晶。线条流畅、有层次立体感，更具移动灵活性，侧部装饰盖可选择大或小型。高弹性的轮面材质，具有很好的静音效果，兼具防缠绕功能。万向转动及单轮轴均采用精密静音轴承。

主要适用于有一定负载要求的移动推车、设备。

With unique appearance and excellent operation performance, Bigger or small wheel cap is available. High-quality material ensured low noise rolling. Housing swivel axis and wheel adopt precision ball bearings.

Suitable for mobile workstation and equipment.

# NT 系列 SERIES



减震静音，移动随心。单轮脚轮自由移动，行驶过程稳定通畅。超低安装高度，更便于安装，配备精密轴承，有效降低噪音。主要适用于病床、医疗床等。

Shock-absorbing and silent, move freely. The single-wheel caster is stable and smooth in running process. Low height is easier to install, precision bearings to reduce noise effectively. Mainly suitable for hospital beds, medical beds, etc.



# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES



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# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES



# NT 系列 SERIES





# ND 系列 SERIES



N系列的升级款，延续了单轮灵活顺畅的特性，更加美观的流畅线条外形。主架和轮芯采用强承载能力的尼龙材质，前刹后解刹的双踏板设计，具有很好的操控体验，能实现单向操作。高弹轮面材质，防缠绕设计，脚轮内部配备精密静音轴承，有效静音降噪，移动性能极佳。

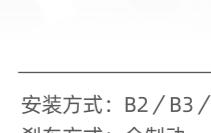
主要适用于有一定负载要求的移动推车、设备。

Housing and wheel's core made of high-quality Nylon, unique double pedal design make the caster easy to operation, High-quality material and smooth wheel surface to protect against hair and dust. precision bearing for less noise and performs more smooth rotation.

Suitable for mobile workstation and equipment.



# NY 系列 SERIES



延续了单轮灵活顺畅的特性，更加美观的流畅线条外形。主架和轮芯采用强承载能力的尼龙材质，具有较强的负载能力和牢固的刹车制动能力，高弹轮面材质，防缠绕设计，脚轮内部配备精密静音轴承，有效静音降噪，移动性能极佳。

主要适用于有一定负载要求的设备、推车。

Housing and wheel's core made of high-quality Nylon, unique double pedal design make the caster easy to operation, High-quality material and smooth wheel surface to protect against hair and dust. precision bearing for less noise and performs more smooth rotation.

Suitable for mobile workstation and equipment.

# MY 系列 SERIES



高承重能力和灵活移动性能，外形优美，操作方便，人机工程设计，防缠绕设计，有效降低噪音。主架万向转动轴及双轮轴采用静音耐高温油脂的滚珠轴承。  
主要适用于有一定负载要求的设备、推车。

Heavy duty loading, move lightly, nice appearance, convenience operation, humanization design, anti-winding design, less noise.  
Housing swivel axis and double wheels adopt silent precision ball bearings  
Suitable for equipment and workstation.



安装方式: B2 / B3 / B4、P2 / P3、R1 【详见P25页】  
刹车方式: 全制动  
负载能力: < 120KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 75mm / 100mm / 120mm  
  
Installation: B2 / B3 / B4、P2 / P3、R1 [Page25]  
Braking mode : Full brake  
Load capacity : < 120KG  
Housing Material : PA  
Tread Material: TPU / TPE  
Wheel Diameter : 75mm / 100mm / 120mm

# RD/RN 系列 SERIES



灵活的窄型轮盖设计，使设备轻松穿梭于狭窄过道。双轮双踏复位结构，方便使用者推拉和灵活刹车。采用静音耐高温油脂滚珠轴承的万向轴，更平稳更实用。符合现代人体工学设计的三踏板，搭配金属双簧片多重刹车系统，保证安全制动和刹车，强承载能力主架和轮芯，最高承载300斤负重。防尘盖有效保护内部旋转轴承免受粉尘、杂质等入侵，经受万向锁轴时高强度的锁紧力。  
主要适用移动设备、推车。

The narrow cover design makes the equipment to shuttle easily in narrow aisles. The twin-wheelreset structure is convenient for users to brake and release flexibly. The shaft with silent and high temperature resistant grease ball bearing is more stable and practical. The strong load-carrying capacity housing and wheel core, can carry a load of up to 300 kgs. Mainly suitable for mobile equipment and carts.



安装方式: B2 / B3 / B4、P2 / P3、R1 【详见P25页】  
刹车方式: 全制动  
负载能力: < 120KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 75mm / 100mm / 120mm  
  
Installation: B2 / B3 / B4、P2 / P3、R1 [Page25]  
Braking mode : Full brake  
Load capacity : < 120KG  
Housing Material : PA  
Tread Material: TPU / TPE  
Wheel Diameter : 75mm / 100mm





# RSD 系列 SERIES

双轮全制动复位脚轮，三种安装方式有效满足多种配置所需，材质耐用抗磨损。  
脚轮内部配备精密轴承，有效的降低了噪音，并提高了脚轮整体的顺畅度。  
主要适用于有高强度负载要求的设备、病床。

Double-pedal reset caster, humanization design makes more convenient for end user.  
Housing swivel axis and double wheels adopt silent, high temperature and grease resistance ball bearings.  
Mainly suitable for equipment and hospital beds with high load requirements.



安装方式: B2 / B3、P2 / P3、R1 【详见P25页】  
刹车方式: 全制动  
负载能力: < 120KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 120mm

Installation: B2 / B3、P2 / P3、R1 [Page25]  
Braking mode : Full brake  
Load capacity : < 120KG  
Housing Material : PA  
Tread Material : TPU / TPE  
Wheel Diameter : 120mm

# S 系列 SERIES

双轮全制动脚轮具有较灵活的移动性能和便捷的操控性能，外观大方和坚固、低噪音、刹车性能稳定。具备全自由、定向行走、全刹车三种功能模式，并可选导电功能。主架万向转动轴及双轮轴采用静音耐高温油脂的滚珠轴承。  
主要适用于有一定负载要求的精密电子仪器设备、病床、推车。

Housing and wheel core are made of quality Nylon -PA6, Inner wheel with precision bearing ensures smooth movement and quite performance. Conductive is available, directional, total free, total lock also available too. Housing swivel axis and double wheels adopt silent, high temperature and grease resistance ball bearings.  
Suitable for precision electronic equipment, hospital beds and workstations.



安装方式: B2 / B3 / B4、P2 / P3、R1 【详见P25页】  
刹车方式: 全制动  
负载能力: < 15KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 75mm / 100mm / 120mm / 150mm / 150mm

Installation: B2 / B3 / B4, P2 / P3, R1 [Page25]  
Braking mode : Full brake  
Load capacity : < 15KG  
Housing Material : PA  
Tread Material : TPU / TPE  
Wheel Diameter : 75mm / 100mm / 120mm / 150mm / 150mm

# L 系列 SERIES



外观大方和坚固，全制动刹车的操纵性能极佳，制动稳固、低噪音，同时具备防缠绕功能。  
具备定向行走、全刹车两档功能模式。主架万向转动轴及双轮轴采用静音耐高温油脂的滚珠轴承。  
主要适用于有一定负载要求的精密电子仪器设备、病床、推车。

Smooth surface and sealed design to protect against spray water, dust and hair, directional or total brake is available. Swivel and wheels with precision ball bearing, it ensures the smooth movement and silence.  
L series caster can be used in precision electronic equipment, hospital beds, workstations and many others.



(01)



(02)

安装方式: B2 / B3 / B4 【详见P25页】

刹车方式:

全制动

负载能力: &lt; 120KG

主体材质:

PA

轮面材质:

TPU / TPE

脚轮规格: 75mm / 100mm / 120mm

Installation: B2 / B3 / B4 【Page25】

Braking mode :

Full brake

Load capacity :

&lt; 120KG

Housing Material :

PA

Tread Material :

TPU / TPE

Wheel Diameter : 75mm /100mm /120mm

# GC 系列 SERIES



(01)

定向刹车结构采用高强度塑料主体材质，安装高度低，简洁大方双轮体设计，内凹式防缠绕设计，具备很好的移动灵活性和耐冲击能力，同时具备一定的负载能力，主架采用珠盘式结构。

Steering brake system use high quality material, Low installation height, excellent design to protect against hair and dust, wheels with precision ball bearing, it ensures the smooth movement and silence.

安装方式: C2 【详见P25页】

刹车方式:

全制动

负载能力: &lt; 150KG

主体材质:

PA

轮面材质:

PUR

脚轮规格: 150mm

Installation: C2 【Page25】

Braking mode :

Full brake

Load capacity :

&lt; 150KG

Housing Material :

PA

Tread Material :

PUR

Wheel Diameter : 150mm



# Q 系列 SERIES



单轮三挡中央控制轮拥有定向锁定、全锁定、自由万向旋转三挡功能，能够中央控制一脚刹车，360°灵活万向，操控便捷，是具有高负载能力和灵活移动性能的中央控制轮。主要适用于转运车、医疗床等。

The single-wheel three-gear central locking caster has three functions for directional, total free and total lock. It can be controlled with footpedal through the central system, easy to operate. It with high load capacity and flexible mobility. Mainly suitable for transfer bed, medical beds, etc.

安装方式: C1 / C2 【详见P25页】  
刹车方式: 全制动  
负载能力: < 200KG  
主体材质: 铝合金  
轮面材质: TPU / TPE  
脚轮规格: 150mm / 200mm  
Installation: C1 / C2 [Page25]  
Braking mode : Full brake  
Load capacity : < 200KG  
Housing Material : Aluminum  
Tread Material : TPU / TPE  
Wheel Diameter : 150mm / 200mm

# TN 系列 SERIES



超低安装高度，更便于安装，低重心敦实底盘，使轮体具有强大抓地力。经由精确调校的小圈轮胎设计，带来舒适的推拉感受和高效移动能力。全包围防缠绕设计，避免地面毛发杂碎卷入，螺旋动感纹理设计，带来经典大方动质美。轮体采用中控固定，内置精密滚珠轴承，超强的承载力，多使用于医疗床、病床。

Lower height makes it easier to install. Seal design to protect against the hair and easy to clean. The wheel has built-in precision ball bearings for superb load-bearing capacity. Mainly suitable for medical beds and hospital beds.

安装方式: C1 / C2 【详见P25页】  
刹车方式: 全制动  
负载能力: < 200KG  
主体材质: 高强度合金  
轮面材质: TPU / TPE  
脚轮规格: 125mm / 150mm  
Installation: C1 / C2 [Page25]  
Braking mode : Full brake  
Load capacity : < 200KG  
Housing material: high-strength alloy  
Tread Material : TPU/ TPE  
Wheel Diameter : 125mm / 150mm

# AC 系列 SERIES

AC/3D  
中央控制三档全制动脚轮  
Directional, total free, total lockAC/2D  
中央控制两档全制动脚轮  
Total free, total lock

中控轮，使用铝合金主架，具有高负载能力和灵活的移动性能，轮面材质采用高弹性耐磨损静音材质，使用寿命长。具有中心锁定，全锁定和定向锁定三档位功能模式。脚轮易于清洁，平衡性和稳定性强，坚固美观。

主要适用于医疗床、抢救车。

Central locking caster. Aluminum casting frame ensured excellent load capacity, high quality wheel tire material performs smooth and less noise rolling, central locking selection for directional, total free and total lock.

A series caster can be used in hospital beds, Stretcher and many others.



安装方式: C1 / C2 【详见P25页】

刹车方式: 全制动

负载能力: &lt; 200KG

主体材质: 铝合金

轮面材质: TPU / TPE

脚轮规格: 125mm / 150mm / 200mm

Installation: C1 / C2 [Page25]

Braking mode : Full brake

Load capacity : &lt; 200KG

Housing Material : Aluminum

Tread Material : TPU / TPE

Wheel Diameter : 125mm / 150mm / 200mm

# MC 系列 SERIES

MC/3D  
中央控制三档全制动脚轮  
Directional, total free, total lockMC/2D  
中央控制两档全制动脚轮  
Total free, total lock

中控轮，使用高强度金属主架，保证精准和稳定的定向移动，具备强承载力；兼具美观和流线的ABS外壳设计；耐磨轮片降噪防震，安全可靠；脚轮易于清洁，平衡性和稳定性强，坚固美观。

主架万向转动轴及双轮轴采用静音耐高温油脂的滚珠轴承。具有中心锁定，全锁定或定向锁定的三档位功能模式，以及防缠绕设计，适用于医疗床。

Central locking caster. High-strength metal for body housing, it performs stable steering moving and heavy-duty load capacity. ABS smooth shell design makes the caster easy to clean, high quality wheel tire material performs less noise rolling and move freely.

The caster with directional, total free and total brake function, can be used in hospital beds.

安装方式: C1 / C2 【详见P25页】

刹车方式: 全制动

负载能力: &lt; 135KG

主体材质: 金属成型件

轮面材质: TPU / TPE

脚轮规格: 135mm

Installation: C1 / C2 [Page25]

Braking mode : Full brake

Load capacity : &lt; 135KG

Housing Material: High-strength metal

Tread Material : TPU / TPE

Wheel Diameter : 135mm



# FC



## 系列 SERIES



中央控制三档全制动脚轮

Directional,  
total free,  
total lock

FC/3D



中央控制两档全制动脚轮

Total free,  
total lock

FC/2D

中控轮，配有中心锁定，全锁定或定向锁定三档位功能模式，转动灵活。万向转动轴及单轮轴采用静音耐高温油脂的滚珠轴承，主架采用高强度的尼龙塑料，具备一定负载能力，主要适用于高频移动的设备、推车。

Single wheel central locking caster with directional, total free and total brake, swivel and wheels with precision ball bearings, housing made of high quality nylon, can be used in medical equipment and trolley.

安装方式: C1 / C2 [详见P25页]  
刹车方式: 全制动  
负载能力: < 125KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 75mm / 100mm / 125mm  
Installation: C1 / C2 [Page25]  
Braking mode : Full brake  
Load capacity : < 125KG  
Housing Material : PA  
Tread Material : TPU / TPE  
Wheel Diameter : 75mm / 100mm / 125mm

# TC



## 系列 SERIES



中央控制三档全制动脚轮

Directional,  
total free,  
total lock

TC/3D



中央控制两档全制动脚轮

Total free,  
total lock

TC/2D

中控轮，属于经典款设计，配有中心锁定，全锁定和定向锁定三档位功能模式，转动灵活。主架万向转动轴采用双滚珠轴承，双轮轴采用静音耐高温油脂的滚珠轴承。采用金属材质刹车片，具备强负载能力，适用于医疗床及仪器设备。

Twin wheel central locking caster with directional, total free and total brake, swivel and wheels with precision ball bearings, housing made of high quality nylon, can be used in medical equipment and hospital beds.

安装方式: C1 / C2 [详见P25页]  
刹车方式: 全制动  
负载能力: < 150KG  
主体材质: PA  
轮面材质: TPU / TPE  
脚轮规格: 125mm / 150mm  
Installation: C1 / C2 [Page25]  
Braking mode : Full brake  
Load capacity : < 150KG  
Housing Material: PA  
Tread Material : TPU / TPE  
Wheel Diameter : 125mm / 150mm





①



# DDL 系列 SERIES



无级变速，定速巡航，电动轮自动升降。轮面采用橡胶材质，降噪防震、安全可靠，搭配无刷直流电机，运行无火花，使用寿命更长久。

Continuously variable speed, constant speed cruise, automatic lifting. The wheel surface is made of rubber material, which is noise-reducing and shock-proof. It is equipped with a brushless DC motor, which runs without sparks and has a longer service life.

## 驱动装置

轮子直径: 113mm	Wheel diameter : 113mm
安装高度: 190~230mm	Overall Height : 190~230mm
重量: 7.8kg	Weight : 7.8kg
额定功率: 200W	Rated power : 200W
额定电压: DC24V	Rated voltage : DC24V
额定扭矩: 6.5N.m	Rated torque : 6.5N.m
速度: 0~3.5km/h	Speed : 0~3.5km/h
轮子升降行程: 0~60mm	Wheel lifting range : 0~60mm
动(态)载重量: 200kg	Dynamic load capacity : 200kg
爬坡能力: 3°	Climbing performance : 3°
续航里程: 8km	Mileage : 8km

## 主控制器

输出电压: 22.4~29.4V
输出电流: 0~10A
锂电池: 内置
充电电压: DC29.4V
充电电流: 2A
外观尺寸: 233*135*45mm
Output voltage : 22.4~29.4V
Output current : 0~10A
Lithium battery : built-in
Charging voltage : DC29.4V
Charging current : 2A
Appearance size : 233*135*45mm

# MR 系列 SERIES



主架采用工程塑料尼龙材质，轮芯采用高强度塑料，具有防缠绕设计，轮面采用高弹性，高强度，高回弹性材质。独特的刹车踏板外观设计专利，整体结构优美。踏板宽、大气不易变形，且刹车稳定性高，能承受长时间高负载静置状态，适用于高附加值的仪器设备。

The caster' housing, wheel cap is made of high-quality Nylon, durable wheel tire has excellent features in chemical resistance. Sealed design to protect against spray water, dust and hair. Unique design patent for brake pedal, the caster can be used in medical equipment.

安装方式: B1、R [【详见P25页】](#)  
刹车方式: 全制动  
负载能力: < 125K G  
主体材质: PP  
轮面材质: TPU  
脚轮规格: 125mm  
Installation: B1 R [【Page 25】](#)  
Braking mode : Full brake  
Load capacity : < 125K G  
Housing Material: PP  
Tread Material :TPU  
Wheel Diameter : 125mm





# D 系列 SERIES



通用型脚轮，金属主体结构，经冲压工艺制成，属于塑料包壳单轮全制动脚轮，外壳采用高强度工程塑料，美观大方，易于清洁保养。单向双踏板设计，刹车和解刹轻巧方便，单轮灵活度高、移动性能卓越。具备一定的负载能力。  
Metal housing and high-strength ABS plastic shell to make the caster easy to clean and with heavy duty load capacity.



安装方式: B3/B4、P3、R1/R2 【详见P25页】  
刹车方式: 全制动  
负载能力: < 150KG  
主体材质: 金属冲压成型  
轮面材质: TPU / TPR  
脚轮规格: 125mm  
Installation: B3/B4、P3、R1/R2 【Page25】  
Braking mode : Full brake  
Load capacity : < 150KG  
Housing Material : Pressed Steel Molding  
Tread Material : TPU / TPR  
Wheel Diameter : 125mm

01、中控脚撑，向下踩脚踏板可实现底板触地摩擦使推车移动停止，并可360°转动，适用于小型设备或护理类推车。  
02、中控脚踏，与病床连杆配合，控制中控脚轮，实现各档位操作3 & 4 & 5、助行器脚轮及助行器，前轮用可伸缩万向轮，后轮用可伸缩定向轮，具有极佳的移动性和安全性。6&7、中控长、短连杆，锌合金材质，适用于病床中控连杆机构的连杆连接，牢固可靠。  
03-04、中控脚踏的连杆配件  
05、助行器脚轮，具备全自由/定向两档功能可选模式，在移动中脚轮可收缩，高摩擦力设计使其抓地性极佳，安全稳固，其快速标准的拔插安装方式，可离地安装。迅速帮助使用者开启省力模式，实现贴地式轻便移动。  
01、Supports Can be installed under the trolley to lift it off floor to realize 360°rotation, suitable for small equipment or nursing cart.  
02、Foot pedal for central locking caster. 3&4&5 Walking-frame & caster. Extension swivel front wheels and extension directional rear wheels performs perfect moving. 6&7 Long and short connecting rod as spare parts can be used in hospital bed, Zinc alloy material, firm and reliable.  
03-04、Lever  
05、Walking frame caster Total free or directional is available, can be installed easily by grip stem.



## 其他配件 ACCESSORIES

助行器脚轮安装方式: 直接插入  
主体材质: 尼龙  
轮面材质: PU  
安装轴直径: Ø 21mm / Ø 25mm

Walking-Aid Caster Top Fitting: Directly Insert  
Housing Material: Nylon  
Tread Material: PU  
Fitting Stem Diam: Ø 21mm / Ø 25mm

# B

## 螺杆固定

Threaded Stem Fitting

B0 = M8 X 15  
B1 = M10 X 15  
B2 = M12 X 15  
B3 = M12 X 25  
B4 = M16 X 25

# P

## 平板固定

Top Plate Fitting

P0 = 38 X 38  
P1 = 42 X 42  
P2 = 59 X 47  
P3 = 95 X 70  
P4 = 96 X 66

# F

## 卡簧固定

Friction Ring Fitting

F1 =  $\Phi$ 11 X 22

# C

## 中控固定

Central Locking Fitting

C1 =  $\Phi$ 28 X 96  
C2 =  $\Phi$ 32 X 50

# R

## 插杆固定

Round Stem Fitting

R1 =  $\Phi$ 28 X 40  
R2 =  $\Phi$ 28 X 45



## 导电或防静电功能

Conductive



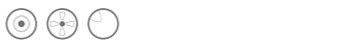
SECURE

FAMOUS  
CHINESE  
CASTER  
BRAND

中国医用脚轮  
领导者品牌  
之一

## 如何选择 专业脚轮

### HOW TO SELECT YOUR CASTER



脚轮种类诸多，有的脚轮在选择时注重于外观，有的注重于荷载，有的注重于它的使用环境，有的注重于它的耐磨性，有的注重于它的静音.....不同的脚轮存在应用场景、功能、性能等方面极大的差异，所以在选择时需遵循一定挑选标准，并进行很好的评估，否则可能会出现不匹配情况，例如断裂、融化、噪音大、操控不便，甚至产生不必要的安全隐患。

因此在选择一款适合于您的专用脚轮时，请务必结合自身的设备、环境、负载、成本等，针对性的进行有效评估。

How to select your caster? Some casters focus on appearance, some for load capacity, some for environment, some for long life usage and some for silent.

Different casters have great differences in application, to do a certain selection must do a good evaluation in advanced, like working condition, load capacity, cost, device and other requests.

01

## 选择脚轮材质 CHOOSE WHEEL MATERIAL

首先考虑使用路面的大小，地面材料、障碍物、使用场地上残留物质（如铁屑、油脂），所处环境状况（如高温、常温或低温）及车轮所能承载的重量等不同条件来决定选择适合的车轮材质。在特殊环境（酸性大、碱性大、油液和化学溶剂以及要求抗静电的场所）中使用的应选择用特殊材料制成的脚轮。例如：橡胶轮不能耐酸、油脂和化学品，超级聚氨脂轮、高强度聚氨脂轮、尼龙轮、钢铁轮和耐高温轮则能适用于不同的特殊环境。

There are many questions to consider when choosing the wheel materials: What is the condition of the running surface? Is there any barrier or leftover? What is the environment, the special environment, such as scrap iron, high or low temperature, great acidity and alkalescence, oil liquor, chemistry solvent and anti-static-electricity should be considered when choose casters.

Casters used in special environment should be made of special materials. For example: rubber is easily damaged by acid, grease and chemicals. Polyurethane tired wheels will not damage or mark floors and can carry high loads. In areas where low noise levels are important, rubber or polyurethane tired wheels are the best choice.

02

## 车轮材质软硬的选择 HARDNESS OF THE WHEEL MATERIAL

通常车轮有尼龙轮、超级聚氨脂轮、高强度聚氨脂轮、高强度人造胶轮、铁轮、打气轮。超级聚氨脂轮、高强度聚氨脂轮不论在室内室外的地面行驶，都能满足你的搬运要求。

高强度人造胶轮则能适用于酒店、医疗器械、楼层、木地板、瓷砖地面等要求行走时噪音小宁静的地面上行驶；尼龙轮、铁轮适用于地面不平或地面上有铁屑等物质的场地；而打气轮则适用于轻荷重及路面软不平坦的场合。

There are different types of the wheels: Nylon wheels, TPE wheels, Polyurethane wheels, Rubber tired wheels, Cast iron wheels. Polyurethane wheels can be used both outdoors and indoors.

TPE wheels can be used for medical instrument, in hotel, wooden floor or tiles floor, where low noise levels are important. Cast iron wheels can damage concrete.

03

## 计算承载重量 THE LOAD CAPACITY

为了能够计算出各种脚轮需要的载重能力，必须知道运输设备自重、最大荷重和所用单轮和脚轮的数量。

In order to calculate the load capacity of a caster. The weight of equipment, the maximum load and quantity of the casters need to be taken into account.

一个单轮或脚轮所需的载重能力计算  
One caster's load capacity needed is calculated

$$T = (E - Z) / M$$

T = 单轮或脚轮所需承载重量 each caster load

E = 运输设备的自重 the weight of the vehicle

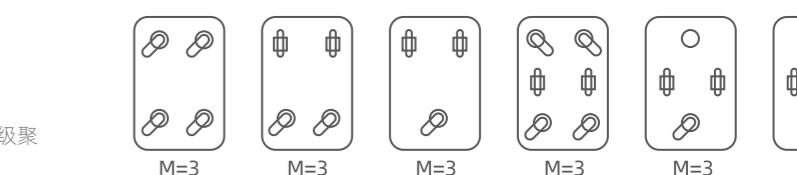
Z = 最大荷重 the weight of moving object

M = 所用单轮和脚轮的数量 efficient load caster quantity

\* 应考虑位置、重量分布不均的因素  
The position & different heavy distribution must be considered

轮子有效承载数量(M)

Efficient load caster quantity(M)

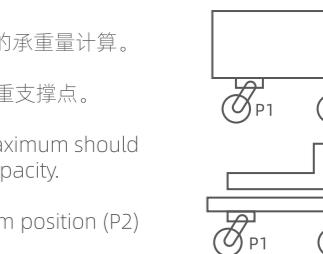


为选择承重时要按最大支撑点处脚轮的承重量计算。

脚轮具体受力支撑点如右图，P2为最大支撑点。

The caster load at the position of maximum should be considered when choose load capacity.

concrete load position and maximum position P2 as right:



04  
决定轮径大小  
WHEEL DIAMETER

通常车轮直径愈大愈容易推动，荷重能力也愈大同时也较能保护地面不受损坏。轮径大小的选择首先应考虑承载的重量和荷重下搬运车的起动推力来决定。

Usually the bigger wheel diameter more easily push and load capacity greater, also can protect the ground from damage. Wheel size selection should first consider the bearing weight and handling vehicle starting thrust.

05  
转动灵活性  
AGILITY

脚轮应灵活、轻松并耐用，其转动部位（脚架转动，轮子滚动）应选用摩擦系数小的材料或经特殊工艺处理后组装的配件（如滚珠轴承或淬火处理）。

脚架的偏心距越大转向越灵活，但承载能力相应降低。

轮子的直径越大推动越省力，并能更好地保护地面。轮子大比小转动缓慢，不易发热变形，更耐用。在安装高度允许的条件下尽可能选择大直径的轮子。单轮越大转动就越省力，滚柱轴承能载较重的负载，转动时阻力较大：单轮安装上优质的（轴承钢）滚珠轴承，能承载较重的负荷，转动更轻便，灵活宁静。

The part of turn(frame turn, wheel rolling) should choose the minimum friction materials or accessories which is made by a special technology, such as ball bearing or quenched in order that the casters will be used easy and durable.

The bigger eccentricity is, the better agility becomes, load capacity declined according. The bigger wheel diameter is, the more laborsaving it becomes, the slower it turns away and can protect floor surface better.

The bigger wheel is not easily getting heated and distorted and more durable than the small one. It is better to choose the bigger diameter wheel when the fitting height is enough.

06  
温度状况  
TEMPERATURE SITUATION

严寒和高温的场合对脚轮的影响很大，聚氨脂轮在零下40℃下的低温，转动灵活自如，耐高温轮在高温275℃下转动轻便。

Temperature effects on casters largely. polyurethane wheels can move flexibly at minus 40 degree and cast-iron wheels at 275-degree temperature.

07  
移动速度  
MOVING SPEED

脚轮速度的要求：在常温环境下，在平坦的地面上，不高于步行速度4KM/H，并有一定停歇的工作状态。

The request of caster speed: at the normal temperature and on the smooth floor, the moving speed should be lower than 4km/h and there should be static interval.

09  
安装注意事项  
FITTING NOTICE

**平板**  
安装面必须平整  
硬质、不许松动

Plate  
fitted plate must  
be level, hard  
and firm

**定向**  
两轮子必须方向一致  
并且保证平行

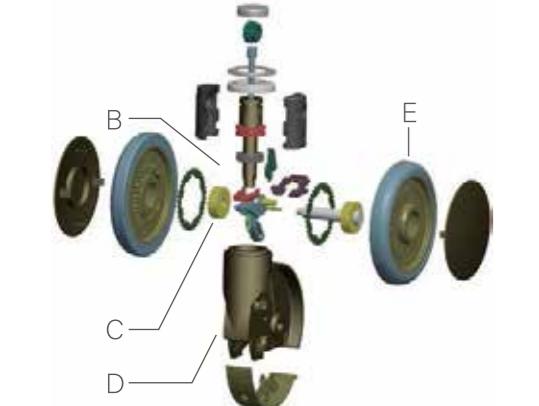
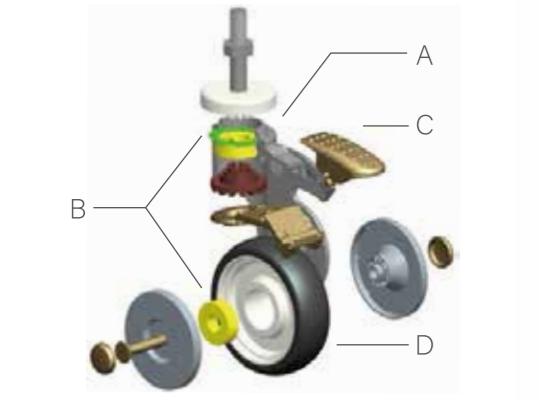
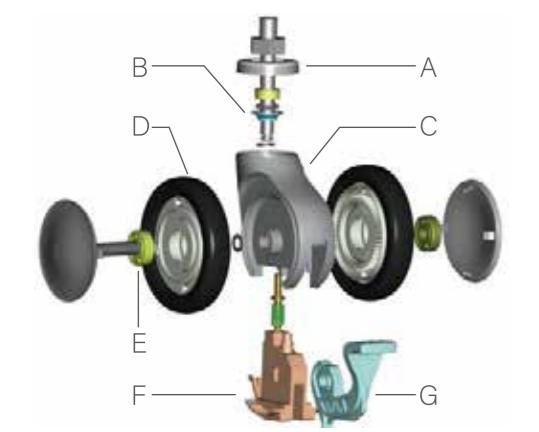
Rigid  
the direction of two  
wheels must be  
accordant and parallel

**螺杆**  
配弹簧垫片  
防止松动

Threaded  
must be fitted with  
spring shim to prevent  
from loosening

09  
脚轮轮体材料的性能特点  
WHEEL MATERIAL CAPABILITY & CHARACTERISTIC

材料名称 Material Type	承载范围 KG Load Kg	灵活性 Agility	地板保护 Floor Protection	转动宁静 Silence	耐磨性 Abrasion -resistance	耐化学性 Chemistry -resistance	适用温度 °C Suitable Temperature	轮子硬度 (A) Hardness	材质说明 Description
聚烯烃 PO	10-500	优 Best	差 Bad	差 Bad	差 Bad	优 Best	-20~80	-	纯轮 Pure Wheel
尼龙 PA	20-1000	优 Best	差 Bad	差 Bad	良 Better	优 Best	-35~100	-	纯轮 Pure Wheel
高强度尼龙 TPA	50-1000	优 Best	差 Bad	差 Bad	优 Best	优 Best	-35~120	-	纯轮 Pure Wheel
高弹性橡胶 Rubber	20-600	一般 Common	优 Best	优 Best	良 Better	一般 Common	-42~80	68±	内芯铝合金、尼龙 Alloy/PA core
人造胶 Synthetic Plastic	20-300	一般 Common	优 Best	优 Best	一般 Common	良 Better	-30~80	90±	内芯工程塑料 Plastic core
超级人造胶 TPE	20-600	一般 Common	优 Best	优 Best	良 Better	一般 Common	-40~85	75±	内芯工程塑料 Plastic core
耐磨塑胶 Plastic	20-800	一般 Common	优 Best	优 Best	差 Bad	优 Best	-30~85	95±	内芯工程塑料 Plastic core
聚氨酯 PU	30-1000	良 Better	优 Best	优 Best	优 Best	优 Best	-40~90	95±	内芯工程塑料 Plastic core
高强度聚氨酯 TPU	50-3000	良 Better	优 Best	优 Best	优 Best	优 Best	-40~90	95±	内芯铝合金、尼龙、铸钢 Alloy/PA/Middle steel core
铸铁 Cast Iron	50-5000	良 Better	差 Bad	差 Bad	优 Best	一般 Common	-50~600	-	内芯铝合金、尼龙、铸钢 或其它金属 Cast Iron/PA/Middle steel/ Alloy/other metal core



## MY/MYSD TWIN WHEEL SWIVEL CASTER WITH TOTAL BRAKE SERIES 双轮全制动脚轮系列

YOUR BEST CHOICE FOR EQUIPMENT  
设备之王

GLOBAL PATENT  
全球专利

SPARE PARTS  
零配件 21件

### A 防尘盖 Dustproof Cover

有效保护内部旋转轴承免受粉尘、杂质等入侵，保证轮子的万向移动，最高可承载400公斤重负，还可经受万向锁轴时高强度的锁紧力。Effectively protect the internal rotating bearings from dust, it can carry a load of up to 400 kg.

### B 万向转动机构 Swivel Construction

上大下小喇叭口V型设计，很好的分散承载力值，使所有承载重力集中于中心点上，从而保证转动时的受力点精度，实现长时间负载。The V-shaped design to make all the load capacity focus on the center point, to ensure the long-time load.

### C 主架 Body Housing

脚轮主架和轮芯采用强承载能力的尼龙（PA6）材质，其优良的耐油性、耐磨性、耐药性和耐化学品种保证了脚轮的使用寿命。High quality Nylon-PA6, which with perfect loading-bearing capacity, excellent oil resistivity, abrasive resistance, drug and chemical resistance for service life of our casters.

## N/NSD SINGLE WHEEL SWIVEL CASTER WITH TOTAL BRAKE SERIES 单轮全制动脚轮系列

YOUR BEST CHOICE FOR MEDICAL WORKSTATION  
推车之王

SPARE PARTS  
零配件 19件

### A 主架 Body Housing

内置珐琅和精密轴承的主架，具高度承载能力。采用尼龙（PA6）材质，其优良的耐油性、耐磨性、耐药性和耐化学品种保证了脚轮的使用寿命。High quality Nylon-PA6, which with perfect loading-bearing capacity, excellent oil resistivity, abrasive resistance, drug and chemical resistance for long life usage.

### B 精密轴承 Precision Bearing

万向移动轴承采用阻尼轴承，轮体移动轴承采用小游隙轴承，保证轮子在移动中不易晃动，有效降低了噪音，并提高了脚轮整体的顺畅度。Swivel and wheels use precision silent ball bearings, effectively reduce noise and improve the movement.

## T125C 3D TWIN WHEEL CENTRAL LOCKING CASTER 三档中控脚轮系列

YOUR BEST CHOICE FOR BED  
床铺之王

GLOBAL PATENT  
全球专利

SPARE PARTS  
零配件 38件

### A 档位控制机构 Central Locking Construction

采用凸轮机构，具有中心锁定、全锁定和定向锁定三档功能。档位角度可根据客户需求定制，采用国际标准六角杆专利设计，方便安装使用。Precision metal structure, with total free, directional and total brake function. The gear angle can be customized according to customer needs and adopts the international standard hexagonal rod patent design, which is convenient for installation and use.

### B 刹车机构 Brake Mechanism

采用错位防抱死和弹性入位结构，刹车片与刹车齿均采用65MN金属材质，保证齿轮咬合制动能力最大化。Excellent brake system design, the brake pads and teeth are made of 65Mn metal material to ensure the maximum braking ability of gears.

### C 精密轴承 Precision Bearing

双轮均采用小游隙精密轴承，有效的降低噪音，并提高了脚轮整体的顺畅度和平稳性，同时也获得了更大的承载能力。Wheels with precision bearing which ensures the movement smooth, low noise and excellent load-bearing capacity.

# 施可瑞脚轮走向全球

## SECURE BRAND GOES GLOBAL

施可瑞脚轮源自台湾，于2005年在中国大陆投资设厂，并向全球推广，已成为中国医用脚轮知名品牌。  
SECURE casters originated in Taiwan, China. In 2005, Secure set up a factory in mainland China, and promote it to the world, has become a well-known brand of medical casters in China.

