粤金盾



智能金属检测机

INTELLIGENT METAL DETECTION MACHINE

JINDUN
ELECTRONIC TECHNOLOGY

广东金盾电子科技有限公司

GUANGDONG JINDUN ELECTRONIC TECHNOLOGY CO., LTD

>>>公司简介
COMPANY PROFILE



广东金盾电子科技有限公司位于东莞市东城街道，成立于2003年，是一家专业生产金属检测设备、称重设备、安检设备、X光异物机机系列的优秀企业，企业凭借雄厚技术力量和先进的生产设备，融合设计开发、生产、销售、服务于一体，不断对产品改进和创新，公司主要生产研发食品金属检测机、重量分选秤、金属分离器、X射线异物机、检针机等。金盾是世界领先的金属检测、检测称重系统的研发、设计和制造厂商，设备广泛应用于食品行业、电子行业、制药行业、服装行业和包装行业。作为专业的检测设备研发商，我们拥有优秀的研发团队，致力于产品的设计研发、质量控制和检查以及公司运营，为了向客户提供满意的产品和服务，根据国际标准，我们建立了一套，现代化的质检管理系统，鉴于广阔的海外市场，本司的产品已获得CE、FCC、FDA等多种国际认证，金盾设备研发于设计生存的精神，使我们拥有了国内领先水平，金盾科技与多家世界五百强国企业建立长期合作关系，客户已经遍及亚洲、北美洲、欧洲、大洋洲等超过100多个国家和地区，为全球有需求的客户提供一站式解决方案，并在国内外获得了广泛好评，为售后员工经验丰富，致力于严格质检和周到售后，在客户中享有良好声誉，热诚欢迎国内外客户和我们合作，来获得共同的成功，我们真诚希望广大业内同仁携手合作，共创更加辉煌的明天，过去的成功给我们提出了更高的要求，我们知道只有不断的创新/提高技术开发和技术创新能力，才能获得长远的发展。我们也深知只有诚信经营、热诚服务、以客户的利益为第一目标，才能在市场上永久的立足，我们深知客户的满意，是我们成功的唯一捷径。

Guangdong Golden Shield Electronic Technology Co., Ltd. is located in Dongcheng Street, Dongguan City, was founded in 2003, is a professional production of metal detection equipment, weighing equipment, security equipment, X-ray foreign object machine series of excellent enterprises, enterprises with strong technical force and advanced production equipment, integration of design and development, production, sales, service in one, and constantly on product improvement and innovation, the company mainly produces and develops food metal The company mainly produces and develops food metal detectors, weight sorting scales, metal separators, X-ray foreign object machines, needle detectors and so on. Golden Shield is the world's leading developer, designer and manufacturer of metal detection and weighing systems, which are widely used in the food industry, electronics industry, pharmaceutical industry, garment industry and packaging industry. As a professional testing equipment developer, we have an excellent R & D team, dedicated to product design and development, quality control and inspection and company operations, in order to provide customers with satisfactory products and services, according to international standards, we have established a set of modern quality control management system, in view of the vast overseas market, the Division's products have been awarded CE, FCC, FDA and other international certificates, Jindun Equipment research and development in the design of the spirit of survival, so that we have a leading domestic level, Golden Shield Technology and a number of Fortune 500 companies to establish long-term cooperative relations, customers have been throughout Asia, North America, Europe, Oceania and other more than 100 countries and regions, for the global demand for one-stop solutions for customers, and at home and abroad to obtain a wide range of positive feedback for the after-sales staff experienced and committed to strict quality control and thoughtful after-sales, in order to ensure that our products and services, we are committed to the development of a modern quality control system. Quality control and thoughtful after-sales, enjoy a good reputation among customers, warmly welcome domestic and foreign customers and our cooperation to achieve common success, we sincerely hope that the majority of colleagues in the industry to work together to create a more brilliant tomorrow, the past success of the higher requirements we put forward, we know that only through continuous innovation/improvement of technological development and technological innovation capabilities, in order to obtain long-term development. We also know that only integrity management, sincere service, the interests of customers as the first goal, in order to permanently based on the market, we know that customer satisfaction is the only shortcut to our success.

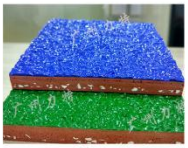




JD-602







JD-602液晶款触摸屏金属检测机是公司推出的新一代的智能全金属检测，全新检测系统、配置，让机器具有更好的稳定性、抗干扰、检测精度，是为了针对重油、重盐、带水分的产品而研发的金属检测机。

JD-602 LCD model touch screen metal detector is the company launched a new generation of intelligent all-metal detection, a new detection system, configuration, so that the machine has a better stability, anti-interference, detection accuracy, is for heavy oil, heavy salt, with moisture in the product and the development of the metal detection machine.

技术规格Technical specifications

型号Model	JD-602
操作界面Operation interface	4.3寸触控显示屏 4.3-inch touchscreen display
操作语言Operating Language	中英文（其他语言定制） English and Chinese (customized in other languages)
检测方式Detection method	电磁波检测 Electromagnetic wave detection
测试灵敏度Test sensitivity	铁球φ0.8 mm，铜球φ1.0mm，不锈钢φ1.5mm Iron ball φ0.8mm, copper ball φ1.0mm, stainless steel φ1.5mm
灵敏度调节sensitivity modulation	1-100级 Level 1-100
报警方式Alarm method	声光报警、停机、倒带（更多方案可定制） Sound and light alarm, stop, rewind (more programs can be customized)
输送速度Conveying speed	定速20米/分钟或调速15-30米/分钟(速度可定制) Fixed speed 20 m / min or adjustable speed 15-30 m / min (speed can be customized)
检测通道Detection channel	宽400mm*高100mm(可定制) W400mm*H100mm(Customizable)
输送带离地高度Belt height above ground	700mm(高度可定制) 700mm(Height can be customized)
记忆产品参数Memory product parameters	12种，100种(可选) 12 kinds, 100 kinds (optional)
输入电压/功率Input voltage/power	单相220VAC或110VAC 200W Single-phase 220VAC or 110VAC 200W
机架材料Rack material	不锈钢（可定制316不锈钢材质) stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1600x870x890mm(可定制) 1600x870x890mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制) Push rod, swing arm, lift, air blow, etc. (Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-603



摆臂剔除
Swing arm rejection



下沉式剔除
Sinking rejection



推杆剔除
Push rod rejection



气吹剔除
Air blow rejection



翻板剔除
Flap rejection

JD-603采用7寸触控式彩屏控制，中英文等操作界面可选!操作简单采用上下2组四列感应线圈配合永磁信号处理合并技术高灵敏度与高抗干扰能力;智能磁感应处理系统.

JD-603 with 7-inch touch screen color control, Chinese and English and other operating interfaces can be selected! Simple operation using the upper and lower 2 groups of four induction coils with permanent magnetic signal processing combined technology High sensitivity and high anti-interference capability; intelligent magnetic induction processing system.

技术规格Technical specifications

型号Model	JD-603
操作界面Operation interface	7寸触控显示屏 7-inch touchscreen display
操作语言Operating Language	中英文（其他语言定制） English and Chinese (customized in other languages)
检测方式Detection method	电磁波检测 Electromagnetic wave detection
测试灵敏度Test sensitivity	铁球φ0.8 mm，铜球φ1.0mm，不锈钢φ1.5mm Iron ball φ0.8mm, copper ball φ1.0mm, stainless steel φ1.5mm
灵敏度调节sensitivity modulation	100级 Level 100
报警方式Alarm method	声光报警、停机、倒带（更多方案可定制） Sound and light alarm, stop, rewind (more programs can be customized)
输送速度Conveying speed	定速20米/分钟或调速15-30米/分钟(速度可定制) Fixed speed 20 m / min or adjustable speed 15-30 m / min (speed can be customized)
检测通道Detection channel	宽400mm*高100mm(可定制) W400mm*H100mm(Customizable)
输送带离地高度Belt height above ground	700mm(高度可定制) 700mm(Height can be customized)
记忆产品参数Memory product parameters	12种，100种(可选) 12 kinds, 100 kinds (optional)
输入电压/功率Input voltage/power	单相220VAC 110VAC 200W Single-phase 220VAC 110VAC 200W
机架材料Rack material	不锈钢（可定制316不锈钢材质) stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1600x870x890mm(可定制) 1600x870x890mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制） Push rod, swing arm, lift, air blow, etc. (Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-604

JD-604款高精度金属检测机是公司新一代微电脑智能型金属检测设备，具有自动学习功能，可抑制产品效应，多种工作频率，多台机器间隔工作，互不干扰，记录多种种不同产品的数据。相位跟踪功能限制了产品的效果和读取高稳定的检测灵敏度. 自动编程新产品参数并保存数据。系统有统计日志，包括生产日志和测试日志。记录在日志中的数据可以用来查看启动和停止时间、检测次数、报警信息、用户、批次和机器的其他内容更好地控制产品质量

JD-604 models of high-precision metal detector is the company's new generation of microcomputer intelligent metal detection equipment, with automatic learning function, can suppress the product effect, a variety of operating frequency, multiple machines work in intervals without interfering with each other, record a variety of different products of the data. Phase tracking function limits the product effect and reads high and stable detection sensitivity. Automatic programming of new product parameters and save data. The system has statistical logs, including production logs and test logs. Data recorded in the logs can be used to view start and stop times, number of tests, alarm messages, users, batches, and other aspects of the machine to better control product quality.

技术规格Technical specifications

型号Model	JD-604
检测通道Detecting Tunnel	宽300x高120mm(可定制) W300xH120mm (customizable)
操作语言Operating Language	中英文（其他语言定制） English and Chinese (customized in other languages)
检测方式Detection method	电磁波检测 Electromagnetic wave detection
测试灵敏度Test sensitivity	铁球φ0.8 mm，铜球φ1.0mm，不锈钢φ1.5mm Iron ball φ0.8mm, copper ball φ1.0mm, stainless steel φ1.5mm
灵敏度调节sensitivity modulation	1-300级 Level 1-300
报警方式Alarm method	声光报警、停机、倒带（更多方案可定制） Sound and light alarm, stop, rewind (more programs can be customized)
输送速度Conveying speed	定速20米/分钟或调速15-30米/分钟(速度可定制) Fixed speed 20 m / min or adjustable speed 15-30 m / min (speed can be customized)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制） Push rod, swing arm, lift, air blow, etc. (Customizable)
输送带离地高度Belt Height from Ground	700mm（高度可定制） 700mm (height can be customized)
记忆产品参数Memory product parameters	60种 60 products
输入电压/功率Input voltage/power	单相220VAC 110VAC 200W Single-phase 220V AC 110VAC 200W
机架材料Rack material	不锈钢（可定制316不锈钢材质） stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1500x920x1010mm(可定制) 1500x920x1010mm(Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-605







JD-605液晶款触摸屏金属检测机是公司推出的新一代的智能全金属检测，全新检测系统、配置，让机器具有更好的稳定性、抗干扰、检测精度，是为了针对重油、重盐、带水分的产品而研发的金属检测机。

JD-605 LCD model touch screen metal detector is the company launched a new generation of intelligent all-metal detection, a new detection system, configuration, so that the machine has a better stability, anti-interference, detection accuracy, is for heavy oil, heavy salt, with moisture in the product and the development of the metal detection machine.

技术规格Technical specifications

型号Model	JD-605
操作界面Operation interface	7寸触控显示屏 7-inch touchscreen display
操作语言Operating Language	中英文（其他语言定制） English and Chinese (customized in other languages)
检测方式Detection method	电磁波检测 Electromagnetic wave detection
测试灵敏度Test sensitivity	铁球φ0.8 mm，铜球φ1.0mm，不锈钢φ1.5mm Iron ball φ0.8mm, copper ball φ1.0mm, stainless steel φ1.5mm
灵敏度调节sensitivity modulation	1-300级 Level 1-300
报警方式Alarm method	声光报警、停机、倒带（更多方案可定制） Sound and light alarm, stop, rewind (more programs can be customized)
输送速度Conveying speed	定速20米/分钟或调速15-30米/分钟(速度可定制) Fixed speed 20 m / min or adjustable speed 15-30 m / min (speed can be customized)
检测通道Detection channel	宽400mm*高100mm(可定制) W400mm*H100mm(Customizable)
输送带离地高度Belt height above ground	700mm(高度可定制) 700mm(Height can be customized)
记忆产品参数Memory product parameters	12种，100种(可选) 12 kinds, 100 kinds (optional)
输入电压/功率Input voltage/power	单相220VAC或110VAC 200W Single-phase 220VAC or 110VAC 200W
机架材料Rack material	不锈钢（可定制316不锈钢材质) stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1600x870x890mm(可定制) 1600x870x890mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制） Push rod, swing arm, lift, air blow, etc. (Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-607







JD-607款金属检测机是一种广泛应用于制药、食品、化工等行业的生产过程中自动检测金属的设备，防止有金属杂质进入到产品中，该产品检测灵敏度高，质量可靠，性能稳定。采用新型软计算法及大规模集成电路组成，提高了检测的智能程度。人性化界面设计，可多国语言定制。

JD-607 metal detector is a kind of equipment widely used in the production process of pharmaceutical, food, chemical and other industries to automatically detect metal, to prevent metal impurities into the product, the product detection sensitivity, high quality and reliable, stable performance. Adopt new soft computing method and large-scale integrated circuit composition, improve the degree of intelligence of detection. Humanized interface design, can be customized in multiple languages.

技术规格Technical specifications

型号Model	JD-607
操作界面Operation interface	单色显示屏/平面按键 Monochrome display / flat keys
操作语言Operating Language	中文、英语、泰语、葡萄牙语、法语、韩文、德语、意大利语、西班牙语、荷兰语、捷克语、俄语、波兰语 Chinese, English, Thai, Portuguese, French, Korean, German, Italian, Spanish, Dutch, Czech, Russian, Polish
工作频率/增益Operating frequency/gain	50KHz至1000KHz/高低增益可调节 50KHz to 1000KHz/High and Low Gain Adjustable
测试灵敏度Test sensitivity	铁球φ1.0-1.2 mm，铜球φ1.2-1.5mm，不锈钢φ1.5-2.0mm Iron ballφ1.0-1.2 mm, copper ballφ1.2-1.5mm, stainless steelφ1.5-2.0mm
报警方式Alarm method	声光报警、停机（更多方案可定制） Sound and light alarm, shutdown (more programs can be customized)
输送速度Conveying speed	定速20米/分钟或调速15-30米/分钟(速度可定制) Fixed speed 20 m / min or adjustable speed 15-30 m / min (speed can be customized)
检测通道Detection channel	宽400mm*高120mm(可定制) W400mm*H120mm(Customizable)
输送带离地高度Belt height above ground	700+50mm(高度可定制) 700+50mm(Height can be customized)
记忆产品参数Memory product parameters	100种 100 kinds
输入电压/功率Input voltage/power	标配单向220VAC或选配110VAC/200W Standard one-way 220VAC or optional 110VAC/200W
机架材料Rack material	不锈钢（可定制316不锈钢材质） stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1350x810x960mm(可定制) 1350x810x960mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制） Push rod, swing arm, lift, air blow, etc.（Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-606C







JD-606C铝箔包装检测机是一种针对于铝箔包装产品等行业的检测设备，检测铝箔包装袋的产品是否混入其他的金属杂质。此款设备可用于药品、保健品，干货、半干货食品类的检测，包括土特产、茶叶、熟食、咖啡等;也可用于水产禽类、肉类、冷冻冷藏品等水产食品的检测。

JD-606C Aluminum Foil Packaging Tester is a kind of testing equipment for aluminum foil packaging products and other industries to detect whether the products in aluminum foil pouches are mixed with other metal impurities. This equipment can be used for medicine, health care products, dry and semi-dry food products, including local specialties, tea, cooked food, coffee, etc.; can also be used for aquatic poultry, meat, frozen chilled products and other aquatic food testing.

技术规格Technical specifications

型号Model	JD-606C铝箔包装检测机 JD-606C Aluminum Foil Packaging Inspection Machine
操作界面Operation interface	7寸彩色TFT触摸显示屏/数码显示 7-inch color TFT touchscreen display / digital display
操作语言Operating Language	中英韩文 Chinese, English and Korean
检测方式Detection method	磁场诱导 Magnetic field induction
测试灵敏度Test sensitivity	铁球φ0.8-1.0- mm Iron ball φ0.8-1.0- mm.
灵敏度调节sensitivity modulation	10-100级 Level 10-100
报警方式Alarm method	声光报警、停机（更多方案可定制） Sound and light alarm, shutdown (more programs can be customized)
输送速度Conveying speed	28米/分钟（可选装调速电机） 28 meters/minute (optional speed control motor)
检测通道Detection channel	宽400mm*高120mm(可定制) W400mm*H120mm(Customizable)
输送带离地高度Belt height above ground	700+50mm(高度可定制) 700+50mm(height can be customized)
输入电压/功率Input voltage/power	单相220VAC 50Hz/200W Single-phase 220VAC 50Hz/200W
机架材料Rack material	不锈钢（可定制316不锈钢材质) stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1500x800x890mm(可定制) 1500x800x890mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制) Push rod, swing arm, lift, air blow, etc. (Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements



JD-606B







JD-606B铝箔包装检测机是新研发的一种针对于铝箔包装产品等行业的高精检测设备，检测生产过程中的铝箔包装袋的产品是否混入其他的金属杂质。此款设备可用于药品、保健品，干货、半干货食品类的检测，包括土特产、茶叶、熟食、咖啡等;也可用于水产禽类、肉类、冷冻冷藏品等水产食品的检测。 让产品在生产过程中更安全。

JD-606B Aluminum Foil Packaging Inspection Machine is a newly developed high-precision inspection equipment for aluminum foil packaging products and other industries, detecting whether the products in aluminum foil pouches are mixed with other metal impurities during the production process. This equipment can be used for the detection of medicine, health care products, dry and semi-dry foodstuffs, including local specialties, tea, cooked food, coffee, etc.; it can also be used for the detection of aquatic foodstuffs such as aquatic poultry, meat and frozen chilled products. Make the products safer in the

技术规格Technical specifications

型号Model	JD-606B铝箔包装检测机 JD-606B Aluminum Foil Packaging Inspection Machine
操作界面Operation interface	7寸彩色TFT触摸显示屏/数码显示 7-inch color TFT touchscreen display / digital display
操作语言Operating Language	中英韩文（可定制） Chinese, English and Korean (customizable)
检测方式Detection method	磁场诱导 Magnetic field induction
测试灵敏度Test sensitivity	铁球φ0.8-1.0- mm Iron ball φ0.8-1.0- mm.
灵敏度调节sensitivity modulation	10-100级 Level 10-100
报警方式Alarm method	声光报警、停机（更多方案可定制） Sound and light alarm, shutdown (more programs can be customized)
输送速度Conveying speed	28米/分钟(选调速设置) 28m/min (optional speed adjustment setting)
检测通道Detection channel	宽400mm*高120mm(可定制) W400mm*H120mm(Customizable)
输送带离地高度Belt height above ground	700+50mm(高度可定制) 700+50mm(height can be customized)
输入电压/功率Input voltage/power	单相220VAC 50Hz/200W Single-phase 220VAC 50Hz/200W
机架材料Rack material	不锈钢（可定制316不锈钢材质) stainless steel (can be customized 316 stainless steel material)
外型尺寸External dimensions	1500x800x890mm(可定制) 1500x800x890mm(Customizable)
剔除方式Rejection method	推杆、摆臂、升降、气吹等（可定制) Push rod, swing arm, lift, air blow, etc. (Customizable)

特殊尺寸可按照客户要求定制 Special sizes can be customized according to customer requirements