

Metal products and intelligent instruments

1.112L stainless steel storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Overall characteristics:

The materials in contact with the materials are all made of 316L or SUS304, which has good corrosion resistance and airtightness, and ensures that the materials are stable during storage and transportation, and no foreign matter is mixed in;

2. Size specification:

Diameter× height: 544mm×1115mm, volume: 112

2L3. Internal and external surfaces:

Inner surface roughness: $R_a = 0.2 \mu m$; Roughness of the outer surface: $R_a = 0.8 \mu m$, and the inner wall is treated by electrolysis;

4. Raw material control:

The tank body adopts directly ground mirror plate without secondary processing, which ensures that no metal foreign matter is mixed into the container during use, and greatly prolongs the service life of the container;

5. Special process:

The welding method of tank body is different from GTAW and TIG process, and adopts a brand-new technology. Compared with the traditional method, the effect has the advantages of narrow and flat weld, and the weld strength, blowhole control and flaw detection test have been significantly improved.

6. Production technology:

Auto production line is adopted to ensure product consistency and reliable quality;

7. Product application: medicine, chemical industry, scientific research, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



2.200L stainless steel storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Overall characteristics:

The materials in contact with the materials are all made of 316L or SUS304, which has good corrosion resistance and airtightness, and ensures that the materials are stable during storage and transportation, and no foreign matter is mixed in;

2. Size specification:

Diameter× height: 600(570)mm×1000mm, volume: 200

2L3. Internal and external surfaces:

Inner surface roughness $ra = 0.2 \mu m$; The outer surface roughness $Ra=0.8\mu m$, and the inner wall is treated by electrolysis.

4. Raw material control
The tank body adopts directly ground mirror plate without secondary processing, which ensures that no metal foreign matter is mixed into the container during use, and greatly prolongs the service life of the container;

5. Special process:

The welding method of tank body is different from GTAW and TIG process, and adopts a brand-new technology. Compared with the traditional method, the effect has the advantages of narrow and flat weld, and at the same time, the weld strength, porosity control, flaw detection test and so on have been significantly improved.

6. Production technology:

Auto production line is adopted to ensure product consistency and reliable quality;

7. Product application: medicine, chemical industry, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



3.1000L stainless steel storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Usage: Used for storage and transportation of raw materials at normal temperature.

2. Material:

The overall material is high-quality SUS304 stainless steel plate, which has excellent characteristics of corrosion resistance, collision resistance, no leakage, stability and reliability;

3. Size specification:

Length× width× height =1120mm×1120mm×1630mm, volume: 1000±5L; ;

4. Inner and outer surfaces:

After electrolytic polishing, the roughness Ra of the inner surface is less than 0.2 μ m; The outer surface is polished by mechanical mirror, the roughness Ra is less than 0.4 μ m, and the inner and outer surfaces are smooth and shiny.

5. Welding process:

Adopt argon arc welding and plasma welding technology, welding on one side and forming on both sides; The weld seam is smooth and has high welding strength; Adopt automatic welding machine to ensure the stability of weld quality;

6. Structure function:

The tank body is simple and reasonable in structure, excellent in sealing, durable and safe to use, convenient to fill and clean, and suitable for the storage, transportation and turnover scenes of hazardous chemicals;

7. Product application: medicine, chemical industry, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



4.1000L stainless steel insulated storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Usage: used for low temperature storage and transportation of raw materials;

2. Material and thermal insulation:

The whole tank is made of high-quality SUS304 stainless steel plate, which has excellent corrosion resistance; Multi-layer insulation structure is provided to ensure the low-temperature requirements for storage and transportation of special categories such as DTD. Under the environment of 22°C, the temperature rise in the tank is only 2.4°C within 24 hours. 3.

Dimensions and specifications:

Length× width× height =1120mm×1120mm×1630mm, volume: 1000±5L; ;

4. Inner and outer surfaces:

After electrolytic polishing, the roughness Ra of the inner surface is less than 0.2 μ m; The outer surface is polished by mechanical mirror, the roughness Ra is less than 0.4 μ m, and the inner and outer surfaces are smooth and shiny.

5. welding technology

Adopt argon arc welding and plasma welding technology, welding on one side and forming on both sides; The weld seam is smooth and has high welding strength; Adopt automatic welding machine to ensure the stability of weld quality.

6. Product features:

The tank body is simple and reasonable in structure, good in sealing, durable, safe to use, convenient to fill and clean, and suitable for storage, transportation and turnover of hazardous chemicals.

7. Product application: medicine, chemical industry, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



5.1100L stainless steel storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Overall characteristics:

316L or SUS304 is used as the material in contact with the material, which has good corrosion resistance and air tightness, and ensures the stable performance of the material during storage and transportation, and no foreign matter is mixed in;

2. Size specification:

Length×width×height = 1120mm×1120mm×2020mm, volume: 1100±5L; 3.

Internal and external surfaces:

Inner surface roughness $ra = 0.2 \mu m$; The roughness of the outer surface $Ra = 0.8 \mu m$, and the inner wall is polished by electrolysis. 4. Welding process:

Adopt argon arc welding and plasma welding technology, welding on one side and forming on both sides; The weld seam is smooth and has high welding strength; Adopt automatic welding machine to ensure the stability of weld quality.

5. Product features:

The tank body is simple and reasonable in structure, good in sealing, durable, safe to use, convenient to fill and clean, and suitable for storage, transportation and turnover of hazardous chemicals.

6. Product application: medicine, chemical industry, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

7. It can be customized according to user's requirements.



6.20L stainless steel storage tank

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Overall characteristics: the material contacting with materials is made of 316L or SUS304 stainless steel, which has excellent corrosion resistance and sealing property, and can ensure that raw materials are not mixed with foreign materials during storage and transportation;

2. Volume 20L; ;

3. Inner and outer surfaces:

The inner surface roughness $R_a = 0.2$, the outer surface roughness $R_a = 0.8$, and the inner wall is electrolytic polished;

4. Raw material control:

The tank body is directly cut and processed by mirror plate without secondary treatment, which not only ensures that no metal foreign matter is mixed into the container during use, but also greatly prolongs the service life of the product.

5. Special process:

The welding process of tank body is different from that of argon arc welding (GTAW/TIG), and the new technical scheme is adopted, which has better effect than the traditional process. The appearance of the weld is narrow and flat, and the weld strength, porosity control and nondestructive testing indicators have been significantly improved.

6. Production technology: adopt automatic production line to ensure stable and reliable product quality;

7. Product application: medicine, chemical industry, scientific research, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



7.25L stainless steel barrel

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Overall features: The material contacting with materials is made of 316L or SUS304 stainless steel, which has excellent corrosion resistance and sealing property, ensuring that raw materials are free from foreign materials during storage and transportation.

2. Volume 25 L; ;

3. Inner and outer surfaces:

The inner surface roughness $R_a = 0.2$, the outer surface roughness $R_a = 0.8$, and the inner wall is electrolytic polished;

4. Raw material control:

The tank body is made of mirror-polished plate directly, without secondary treatment, which not only ensures that there is no metal foreign matter mixed in the container during use, but also greatly prolongs its service life.

5. Special process: The tank welding process is different from the argon arc welding (GTAW/TIG) process, and it adopts a brand-new technical scheme, which is better than the traditional process. The weld appearance has the advantages of narrow seam and flatness, and the weld strength, blowhole control and nondestructive testing indicators have been significantly improved;

6. Production technology: adopt automatic production line to ensure stable and reliable product quality;

7. Product application: medicine, chemical industry, scientific research, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



8. Small storage tanks: main specifications, applications, functions and advantages of 2 L, 1.5 L and 1 L (from left to right) products/equipment.

1. Overall characteristics: the material contacting with the material is made of 316L or SUS304 stainless steel, which has excellent corrosion resistance and sealing property, and can ensure that no foreign matter is mixed in the storage and transportation of raw materials.

2. Volume: 2 L, 1.5 L, 1 L (from left to right);

3. Inner and outer surfaces:

The inner surface roughness $R_a = 0.2$, the outer surface roughness $R_a = 0.8$, and the inner wall is electrolyzed;

4. Raw material control:

The tank body is made of mirror-polished plate directly, without secondary treatment, which not only ensures that there is no metal foreign matter mixed in the container during use, but also greatly prolongs its service life.

5. Special process:

The tank welding process is different from the argon arc welding (GTAW/TIG) process, and the new technical scheme is adopted, which is better than the traditional process. The weld appearance has the advantages of narrow seam and flatness, and the weld strength, blowhole control and nondestructive testing indicators have been significantly improved;

6. Production technology: adopt automatic production line to ensure stable and reliable product quality;

7. Product application: medicine, chemical industry, scientific research, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



9. Main specifications, applications, functions, advantages, etc. of 1 L, 0.5 L and 0.2 L (from left to right) products/equipment for small storage tanks 1. Overall features:

The material in contact with the material is 316L or SUS304 stainless steel, which has excellent corrosion resistance and sealing property, and can ensure that no foreign matter is mixed in the storage and transportation of raw materials.

2. Volume: 1 L, 0.5 L, 0.2 L (from left to right);

3. Internal and external surfaces: internal surface roughness $Ra = 0.2$, external surface roughness $Ra = 0.8$, and the inner wall is treated by electrolysis;

4. Raw material control:

The tank body is made of mirror-polished plate directly, without secondary treatment, which not only ensures that there is no metal foreign matter mixed in the container during use, but also greatly prolongs its service life.

5. Special process:

The tank welding process is different from the argon arc welding (GTAW/TIG) process, and the new technical scheme is adopted, which is better than the traditional process. The weld appearance has the advantages of narrow seam and flatness, and the weld strength, blowhole control and nondestructive testing indicators have been significantly improved;

6. Production technology: adopt automatic production line to ensure stable and reliable product quality;

7. Product application: medicine, chemical industry, scientific research, photovoltaic, new energy lithium battery, semiconductor, new materials and other related industries;

8. It can be customized according to user's requirements.



12. 周转桶系列

10. Storage tank, mixing tank, reaction kettle series

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Material of tank: 304, 316, 30408, 310S, etc.
2. Internal and external surface treatment: wire drawing, mirror surface, sand blasting, fluorine lining, Teflon, etc.
3. Product structure and function: reservoir, heat preservation, heating, refrigeration, stirring, mixing, etc.
4. Product features: acid and alkali resistance, corrosion resistance, good sealing, low noise, low use cost, economy and practicality;
5. Product application: food, medicine, daily chemical, scientific research, semiconductor, new materials, new energy and other industries;
6. It can be customized according to user's requirements.



11. Bunker series

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Material of silo products: 304, 316L, 310S, etc.
2. Internal and external surface treatment: wire drawing, mirror surface, sand blasting, Teflon, etc.
3. Product structure and function: single layer, double layer, heat preservation, heating, stirring, mixing, etc.
4. Product features: smooth interface, uniform blanking, fast speed, easy cleaning, and can quickly pass through powder, sauce, liquid and water agent;
5. Product application: food, medicine, daily chemical, scientific research, semiconductor, new materials, new energy and other industries;
6. It can be customized according to user's requirements.



Main specifications, applications, functions and advantages of products/equipment, etc.

1. Turnover barrel material: 304, 316L, 310S, etc.
2. Internal and external surface treatment: wire drawing, mirror surface, sand blasting, Teflon, etc.
3. Product structure and function: square barrel, round barrel, high and low barrel, etc.
4. Product features: smooth interface, uniform blanking, fast speed, easy cleaning, and can quickly pass through powder, sauce, liquid and water agent;

12. 周转桶系列

5. Product application: food, medicine, daily chemical, scientific research, semiconductor, new materials, new energy and other industries;
6. According to customer requirements, can be customized.



13. Cup series

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Material of blanking cup: 304, 304L, 316L, 310S, etc.
2. Internal and external surface treatment: wire drawing, mirror surface, sandblasting nano, Teflon coating, etc.
3. Product structure and function: single-layer, double-layer and multi-layer opening and closing hoppers;
4. Product features: smooth inner wall, smooth blanking without residue, stable blanking speed;
5. Product application: food, medicine, daily chemical, scientific research, semiconductor, new materials, new energy and other industries;
6. It can be customized according to user's requirements.



14.料斗系列

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Material of hopper products: 304, 316L, 310S, etc.
2. Internal and external surface treatment: wire drawing, mirror surface, sand blasting, Teflon, etc.
3. Product structure and function: single layer, variable diameter, large cone, etc.
4. Product features: smooth interface, uniform blanking, fast speed, easy cleaning, and can quickly pass through powder, sauce, liquid and water agent.
5. Product application: food, medicine, daily chemical, scientific research, semiconductor, new materials, new energy and other industries;
6. Can be customized according to user's requirements.



15. Rack, case and cabinet series

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Rack case cabinet material: Q235, 201, 304, 316, etc.
2. Internal and external surface treatment: plastic spraying, baking paint, wire drawing, mirror surface, sand blasting, coating, etc.
3. Product structure and function: industrial machinery and equipment, packaging equipment, automation equipment, etc.
4. Product features: reasonable structural design, smooth welding seam splicing, beautiful polishing, burr-free edge polishing, not easy to scratch, and consistent overall treatment effect;
5. Product application: food, medicine, daily chemical, scientific research, photovoltaic, new energy, semiconductor, new materials and other related industries;
6. It can be customized according to user's requirements.



16. 2P quick connector

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Main material: stainless steel 304, stainless steel 316;
2. Size: 1/2 inch;
3. Maximum working pressure: 4.4 MPa (45 kgf/cm²);
4. Compressive strength: 6.4 MPa (65 kgf/cm²);
5. Sealing ring material: EPDM (applicable temperature -15°C ~ +100°C), perfluoroether rubber (applicable temperature 0°C ~ +200°C) ;
6. Recommended maximum torque: 54 Nm (551 kg force cm);
7. It can be customized according to user's requirements.



17. 4P quick connector

Main specifications, applications, functions and advantages of products/equipment, etc.

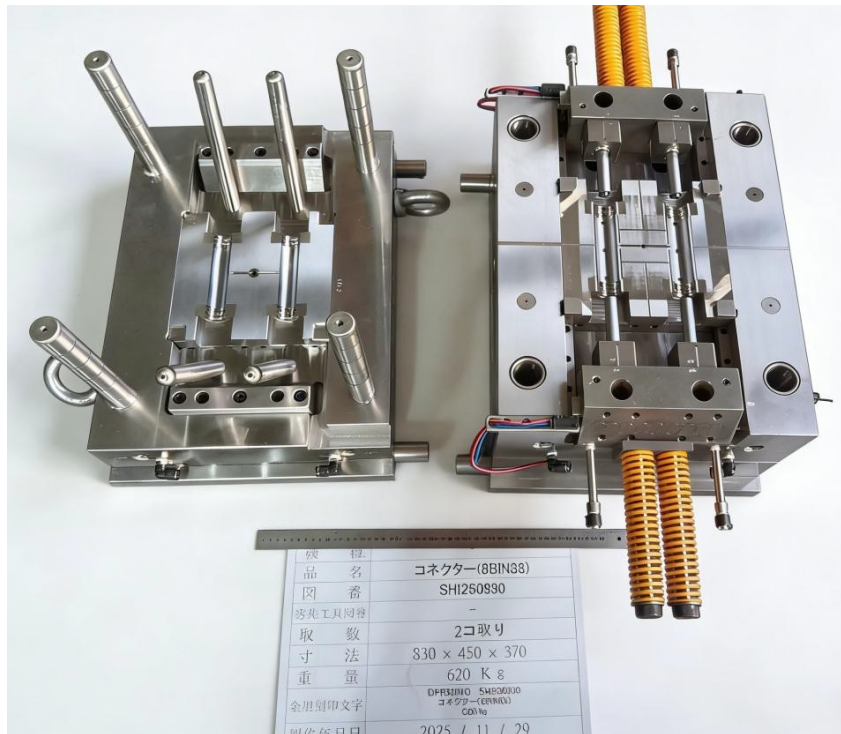
1. Main material: stainless steel 304, stainless steel 316;
2. Size: 1/4 inch;
3. Maximum working pressure: 7.4 MPa (75 kgf/cm²);
4. Compressive strength: 9.8 MPa (100 kgf/cm²);
5. Sealing ring material: EPDM (applicable temperature -15°C ~ +100°C), perfluoroether rubber (applicable temperature 0°C ~ +200°C) ;
6. Recommended maximum torque: 13 Nm (129 kg force cm);
7. It can be customized according to user's requirements.



18. 注塑模具

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Undertake the design and development of plastic products, mold processing and small batch production business;
2. Can undertake the customized production of all kinds of automobile molds and household appliances molds;
3. Can adapt to the mold development of 50-1000-ton injection molding machines, and the products are exported to major Japanese manufacturing enterprises all the year round, with stable and reliable quality;
4. Die material: S55C carbon steel, P20 die steel, STAVAX stainless steel, beryllium copper, aluminum alloy, etc.
5. Design standards: MISUMI standard, HASCO standard, etc.
6. It can be customized according to user's requirements.



19. Main specifications, applications, functions and advantages of intelligent instruments (temperature, pressure, liquid level and GPS positioning) products/equipment.

1. Two-in-one intelligent instrument;
2. Three-in-one intelligent instrument;
3. Four-in-one intelligent instrument.



18. 注塑模具
Main specifications, applications, functions and advantages of products/equipment, etc.

1. Product name: Multi-parameter Internet of Things sensor (two-in-one pressure and temperature)
2. Product model: XT-TLQ-02
3. Product specifications: L140mm*W140mm*H160mm
4. Product use: It is mainly used to monitor the temperature and pressure of the liquid inside the container, and upload the key data to the client server through the 4G Internet of Things technology, so that the client can know the pressure of the container on site on the computer or mobile phone terminal. It can be used for monitoring ton barrels, water tanks, oil tanks and sprinklers.
- 5 parameters:
 - 1). Power supply voltage: 3.6V, dry battery is not rechargeable; 2). Power consumption: the average current is about $< 600\mu\text{A}$, the dormant current is about $80\mu\text{A}$, and the average current is related to the reporting frequency; 3). RF power consumption: the maximum instantaneous emission current is 1A, and the average current is less than 150mA; 4). Specifications: L140mmW140mmH940mm; 5). Positioning mode: LBS base station positioning, indoor environment must use base station positioning; 6). Location error of base station: $< 500\text{m}$; 7). Communication network: 4G communication; 8). Communication mode: MQTT or TCPIP; 9) Antenna: 4G external antenna; 10). Working temperature: $-20\sim 70^{\circ}\text{C}$; 11). Sampling time: 1 time /min (configurable); 12). Data upload frequency: configured by the server or SMS, and uploaded once every 8 hours by default; 13). Configuration mode: SMS, remote server; 14). Pressure range: 0-100psi(700KPa), and the medium does not crystallize; 15). Pressure accuracy: $\pm 0.5\%\text{FS}$; 16). Pressure sensor material: stainless steel shell, pressure diaphragm 316L; 17). Threaded interface: DN25 flange or R1/2; 18). Battery specification and working time: 38,000 mAh (2 PCs) 19000mAh package), about 2 years, depending on the specific use environment.



21. Main specifications, applications, functions, advantages, etc. of multi-parameter IoT sensor (three-in-one pressure and temperature) products/equipment

1. Product name: Multi-parameter IoT sensor (three-in-one pressure, temperature and liquid level)
2. Product model: XT-TLQ-03
3. Product specifications: L140mm*W140mm*H940mm
4. Product use: It is mainly used to monitor the temperature and pressure of the liquid inside the container, and upload the key data to the client server through the 4G Internet of Things

technology, so that the client can know the pressure of the container on site on the computer or mobile phone terminal. It can be used for monitoring ton barrels, water tanks, oil tanks and sprinklers.

5.Parameters:

- 1) Power supply voltage: 3.6V (Note: dry battery is not rechargeable); 2). Power consumption: the average current is about $< 600\mu A$, and the dormant current is about $80\mu A$ (Note: the average current is related to the reporting frequency); 3). RF power consumption: the maximum instantaneous emission current is 1A, and the average current is less than 150mA ; ; 4). Specifications: L 140mmw140mmh940mm; 5). Positioning mode: LBS base station positioning (note: base station positioning must be used in indoor environment);
- 6). Location error of base station: $< 500m$; 7). Communication network: 4G communication;
- 8). Communication mode: MQTT or TCP/IP;
- 9) Antenna: 4G external antenna; 10). Working temperature: $-20 \sim 70^{\circ}C$; 11). Sampling time: once /min (configurable); 12). Data uploading frequency: configured by the server or SMS (uploading once every 8h by default); 13). Configuration mode: SMS, remote server;
- 14). Pressure range: 0-100psi(700KPa) (Note: the medium does not crystallize); 15). Pressure accuracy: 0.5% fs; 16). Pressure sensor material: stainless steel shell, pressure diaphragm 316L; ;
- 17). Temperature range: $-20 \sim 100^{\circ}C$ (Note: the medium does not crystallize); 18). Temperature accuracy: $0.5^{\circ}C$; 19). Temperature sensor material: imported digital temperature sensor DS18B20 ; ; 20). Threaded interface: DN25 flange or R1/4 21). Protection grade: IP67 ; ; 22). Battery working time: 38000mAh, about 2 years (Note: related to the specific use environment).



23. 产品规格、应用、功能、优势、
18. 油罐液位计
etc. of multi-parameter IoT sensor (four-in-one pressure,
temperature and liquid level GPS positioning)

1. Product name: Multi-parameter Internet of Things sensor (four-in-one pressure, temperature
and liquid level GPS positioning)

2. Product model: XT-TLQ-04

3. Product specifications: L140mm*W140mm*H940mm

4. Product use: it is mainly used to monitor the temperature, height and air pressure of the
liquid inside the container, and upload the key data to the client server through the 4G
Internet of Things technology, so that the client can know the pressure of the container on
site on the computer or mobile phone terminal. It can be used for monitoring ton barrels,
water tanks, oil tanks and sprinklers.

5. Parameters:

1). Power supply voltage: 3.6V (Note: dry battery is not rechargeable); 2). Power
consumption: the average current is about < 600uA, and the dormant current is about 80uA
(Note: the average current is related to the reporting frequency); 3). RF power consumption:
the maximum instantaneous emission current is 1A, and the average current is less than
150mA; ; 4). Specifications: L 140mmw140mmh940mm; 5). Positioning mode: LBS base
station positioning (note: base station positioning must be used in indoor environment); 6).
Location error of base station:

< 500m; 7). Communication network: 4G communication; 8). Communication mode:
MQTT or TCPIP ; ; 9) Antenna: 4G external antenna; 10). Working temperature:-20 ~
70°C; 11). Sampling time: once /min (default); 12). Data uploading frequency: configured
by the server or SMS (uploading once every 8h by default); 13). Configuration mode: SMS,
remote server; 14). Pressure range: -80~700kpa (Note: the medium does not crystallize);
15). Pressure accuracy:

±0.5%FS; 16). Pressure sensor material: stainless steel shell, pressure diaphragm 316L; ;
17). Temperature range:

-20~100°C (note: the medium does not crystallize); 18). Temperature accuracy: 0.5°C; 19).
Temperature sensor material: imported digital temperature sensor; 20). Liquid level range:
customized; 21). Liquid level accuracy: 5 mm; 22). Threaded interface: DN25 flange or
R1/2; 23). Protection grade: IP67; ; 24). Battery working time: 38000mAh, about 2 years



(Note: related to the specific use environment).

18. 注塑模具

Plastic ultrasonic welding machine

1. Standard welding machine: HS-1500

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration;

2. Technical parameters:

Working frequency: 15KHZ; ; Output power: 2600 W; Color: blue and red are optional;

Rack: cylindrical square column is optional; Language choice: Chinese and English; Input

voltage: single-phase AC 220 V; Frequency range: 0.5 kHz; Amplitude adjustment: 1%-

100% adjustable; Welding head stroke: 75 mm; Welding time: 0.01-9.99 s; Access air

pressure: 0.1 -0.7Mpa; ; Vibrating head cooling: air cooling;

Worktable size: 355 * 350 mm; Machine size: 650 * 400 * 1000mm; Machine weight: about 66 kg;

3. Application industries: toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4. Can be customized according to user's requirements.



2. Spray welding machine: HS-1532

Main specifications, applications, functions and advantages of products/equipment, etc.

1.Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration;

2. Technical parameters:

Working frequency: 15kHz; Output power: 3200 w; Color: blue/red optional;

Rack: column/square column optional; Language selection: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: $\pm 0.5\text{KHZ}$; ; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 75 mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 355 * 350 mm; Machine size: 600 * 380 * 1000mm; Machine weight: about 70 kg;

3. Application industries: toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4.Can be customized according to user's requirements.



3. Standard welding machine: HS-2000

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration;

2 technical parameters:

Working frequency: 20KHZ; output power: 2000 W; Color: blue/red optional; Rack: column/square column optional;

Language selection: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: 0.5 kHz; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 75 mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 355 * 350 mm; Machine size:

650*400*1000mm; Machine weight: about 63KG; ;

3. Application industries: toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4. Can be customized according to user's requirements.



4. Standard high-power welding machine: HS-D1542-1

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration. Integral structure. Grating and sound insulation cover can be installed, which is safe to operate.

2. Technical parameters:

Working frequency: 15kHz; Output power: 4200 w; Color: blue/red optional; Language choice: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: ± 0.5 KHZ ; ; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 75 mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 750 * 675mm; Machine size. 750 * 960 * 1900 mm; The machine weighs about 275KG; ;

3. Application industries: packaging, toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4. Can be customized according to user's requirements.

18. 注塑模具



5. Stand type high-power welding machine: HS-D1542-2

Main specifications, applications, functions and advantages of products/equipment, etc.

1.Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration. Split structure. Grating and sound insulation cover can be installed, which is safe to operate.

2.Technical parameters:

Working frequency: 15KHZ; ; Output power: 4200-5000 W; Color: black coffee/gray optional; Rack: round column/square column is optional; Language selection:

Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: ± 0.5 KHZ; ; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 100mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 750*675mm; ; Machine size: 750 * 880 * 1900 mm; Machine weight: about 275KG; ;

3.Application industries: electrical appliances, medical care, auto parts, consumables, telecommunications, bathroom, etc.

4.Can be customized according to user's requirements.



6. Stand type luxury welding machine: HS-H1520

Main specifications, applications, functions and advantages of products/equipment, etc.

1.Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration. Double storage space design, can place electrical boxes, molds, toolboxes, etc. Grating and sound insulation cover can be installed, which is safe to operate;

2. Technical parameters:

Working frequency: 15kHz/20kHz; Output power: 2600 w/2000 w; Machine weight: about 1 6 0 K G/

About 158 kg; Color: blue/red optional;

Language selection: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: $\pm 0.5\text{KHZ}$; ; Amplitude adjustment: 1%-1 0 0% adjustable; Welding head stroke: 75mm; ; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 650 * 650mm; Machine size 740*650*1800mm;

3.Application industries: packaging, toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4.Can be customized according to user's requirements.



7. ~~Standard~~luxury welding machine: HS-H1532

Main specifications, applications, functions and advantages of products/equipment, etc.

1.Features: Digital operating system, simple operation. It has overload protection function and stable performance. Horizontal four-point adjustment function, convenient mold calibration. Double storage space design, can place electrical boxes, molds, toolboxes, etc. Grating and sound insulation cover can be installed, which is safe to operate;

2. Technical parameters:

Working frequency: 15kHz; Output power: 3200 w; Color: blue/red optional; Language selection: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: 0.5 kHz; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 75 mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 650 * 650mm; Machine size: 740 * 650 * 1800 mm; Machine weight: about 165KG; ;

3.Application industries: packaging, toys, stationery, telecommunications, household appliances, nozzle separation (zinc alloy, plastic), etc.

4. Can be customized according to user's requirements.



18. 注塑模具

8. Black coffee welding machine: HK-1520

Main specifications, applications, functions and advantages of products/equipment, etc.

1. Features: touch screen control, brand-new upgrade of operating system. Imported original piezoelectric ceramic transducer, strong and stable output. Square column, guide bearing, precision fine adjustment device. Adjustable structure of bottom plate, convenient and fast mold adjustment;

2. Technical parameters:

Working frequency: 20KHZ; ; Output power: 2000 w; Language selection: Chinese/English; Input voltage: single-phase AC 220 V; Frequency range: 0.5 kHz; Amplitude adjustment: 1%-100% adjustable; Welding head stroke: 50-75 mm; Welding time: 0.01-9.99 s; Access air pressure: 0.1-0.7 MPa; Vibrating head cooling: air cooling; Worktable size: 355 * 350 mm; Machine size: 650 * 400 * 1000mm; Machine weight: about 63KG; ;

3. Application industries: automobiles, household appliances, consumables, telecommunications, medical care, lighting, etc.

4. Can be customized according to user's requirements.



AGV intelligent handling robot

1. Handling robot (D series backpack handling robot): D-80 is used for lightweight goods handling, with flexible movement and intelligent operation in narrow spaces such as production lines. Reduce invalid walking of personnel and improve personnel efficiency. D-150 and D-300 can carry up to 300kg, and support flexible customization and replacement of vehicles. D-300E has a large cargo carrying area, and the load can reach 300kg, which is both load-bearing and flexible. Can be customized according to user's requirements.

1.1、D-80

18. 注塑模具

Main specifications, applications, functions and advantages of products/equipment, etc.
D-80 is used for light-weight goods handling, with flexible movement, and can run intelligently in narrow spaces such as production lines, reducing invalid walking of personnel and improving personnel efficiency.

Specification: the dimensions of the whole machine (mm) are 740×500×1240, the maximum bearing capacity is 80(kg), and the unloaded vehicle weight is 65(kg).

(mm)500*424 Screen size 10.1 inches, minimum pass width 60cm,

The maximum speed is 1.2m/s, and the navigation mode is free navigation/track navigation/mixed navigation/following positioning accuracy is 10mm.

Network 4G/wifi battery life: 12h, charging 5h. Certification CE/FCC/KC/NCC/EMC

Extended peripherals: elevator, automatic door, notice lamp and first box, pager, follower bracelet, roller, box and shelf.



1.2、D-150

Main specifications, applications, functions and advantages of products/equipment, etc.

D-150 can carry up to 300kg, and supports flexible customization and replacement of vehicles.

Specification: overall size (mm)740*500*1240 Maximum bearing capacity 150(kg) Empty vehicle weight 90(kg) Bearing area.

(mm)580*500 screen size: 10.1 inch minimum pass width 70cm.

The maximum speed is 1.2m/s, and the navigation mode is free navigation/track navigation/mixed navigation/following positioning accuracy is 10mm.

Network 4G/wifi battery life: 12h, charging 5h. Certification CE/FCC/KC/NCC/EMC

Extended peripherals: elevator, automatic door, notice lamp and first box, pager, follower bracelet, roller, box and shelf.



18. 智能搬运机器人 (L-series lifting handling robot): Intelligent lifting: L-series robots have lifting function, which can identify shelves independently, carry out lifting operation and realize unmanned material handling. Production system docking: support rapid docking of MES, ERP and WMS systems, and support the production system to send tasks to robots.

RCS scheduling: supports multi-machine scheduling; **Model:** L-150; L-300; L-300E; L-600. It can be customized according to user's requirements.

2.1 、 L-150

Main specifications, applications, functions and advantages of products/equipment, etc.

The size of the whole machine is mm: 740 * 500 * 1240, the maximum bearing capacity is 150kg, the unloaded vehicle weight is 76kg, the bearing area is mm: 700*600, the screen size is 10.1 inches, and the minimum passing width is 70cm.

The maximum speed is 1.2m/s navigation mode: free navigation/orbit navigation/mixed navigation/following positioning accuracy: 10mm.

Network: 4G/wifi Battery life: 12h, charging 5h.

Certification CE/FCC/KC/NCC/EMC

Extensible peripherals: elevators, automatic doors, notification lights and speakers, pagers, follow-up bracelets, rollers, boxes and shelves.



2.2 、 L-300

Main specifications, applications, functions and advantages of products/equipment, etc.

The size of the whole machine is mm: 740 * 500 * 1240, the maximum bearing capacity is 300kg, the unloaded vehicle weight is 85kg, the bearing area is mm: 700*600, the screen size is 10.1 inches, and the minimum passing width is 70cm.

The maximum speed is 1.2m/s navigation mode: free navigation/orbit navigation/mixed navigation/following positioning accuracy: 10mm.

Network: 4G/wifi Battery life: 12h, charging 5h.

Certification CE/FCC/KC/NCC/EMC

Extensible peripherals: elevators, automatic doors, notification lights and speakers, pagers, follow-up bracelets, rollers, boxes and shelves.



3.1. 智能搬运机器人 (S-series latent handling robot): Intelligent lifting: The S-series robot has the lifting function, which can independently identify the shelves, carry out lifting operations and realize unmanned material handling. **Production system docking:** support rapid docking of MES, ERP and WMS systems, and support the production system to send tasks to robots.

RCS scheduling: supports multi-machine scheduling.

Model: S-150; S-300; S-300E; S-600;

Can be customized according to user's requirements.

3.1 、S-150

Main specifications, applications, functions and advantages of products/equipment, etc.

The size of the whole machine is mm: 740 * 500 * 310, the maximum bearing capacity is 150kg, the empty car weight is 70kg, the bearing area is mm: 700*600, and the minimum screen width is 70cm.

Maximum speed 1.2m/s Navigation mode: free navigation/orbit navigation/mixed navigation/following positioning accuracy: 10mm Network: 4G/wifi. Battery life: 12h, charging 5h.

Certification CE/FCC/KC/NCC/EMC

Extended peripherals: elevators, automatic doors, notification lights and speakers, pagers, following bracelets, rollers, boxes and shelves.



3.2 、S-300E

Main specifications, applications, functions and advantages of products/equipment, etc.

The size of the whole machine is mm: 900 * 600 * 310, the maximum bearing capacity is 300kg, the unloaded vehicle weight is 95kg, the bearing area is mm: 940*810, and the minimum screen width is 80cm.

Maximum speed 1.2m/s Navigation mode: free navigation/orbit navigation/mixed navigation/following positioning accuracy: 10mm Network: 4G/wifi. Battery life: 12h, charging 5h.

Certification CE/FCC/KC/NCC/EMC

Extended peripherals: elevators, automatic doors, notification lights and speakers, pagers, following bracelets, rollers, boxes and shelves.



18. 物理模型
Specifications, applications, functions and advantages of products/equipment of intelligent forklift handling robot (F2000 intelligent forklift handling robot).

F2000 is an unmanned automatic forklift robot with multi-sensor fusion and multi-level intelligent navigation. This product has a wide range of application scenarios, and it has the ability of efficient handling, cost reduction and efficiency improvement in manufacturing, warehousing, logistics, retail and medical industries, and can provide customized robot handling solutions for all walks of life.

Advantages: high intelligence (self-handling, self-charging, accurate positioning), high operability (multi-terminal management, cluster scheduling), high adaptability (multiple vehicles and loads), high efficiency (multiple handling modes, flexible combined handling), high flexibility (densely placed areas such as elevator warehouses and narrow passages), and high safety (all-round, multiple extreme safety protection and multiple certifications).

Parameters: power type: lithium battery; Vehicle length mm: including safety contact edge 1645; Vehicle width mm: including safety contact edge 850; Reference height of navigator bracket mm:1890; ;

Can be customized according to user's requirements.



18. 注塑模具 Medical instruments

1. Suspended digital X-ray photography system (suspended DR)

Mechanical parameters such as main technical parameters of products/equipment:

1. Suspension system (flashlight switching dual mode):

Vertical movement distance of ball pipe rack:

1800 mm 3%. Movement distance of the ball

pipe rack along the longitudinal axis:

3200mm 3%. Movement distance of the ball

pipe rack along the horizontal axis: 2000mm

3%.

The rotation angle of the tube around the vertical axis

is 180 2. (Manual) Rotation angle of the tube around

the horizontal axis: 135 2.

2. BUCKY column (flashlight switching

dual mode): BUCKY moving up and

down stroke: 1400 mm 3%. 3. Lifting bed

(flashlight switching dual mode):

Maximum overall dimension of bed panel: 2400 mm x

800 mm x 10 mm. Longitudinal moving range of

floating bed surface: 1000 mm 3%. Lateral movement

range of (pedaled) floating bed surface: 260 mm 3%.

Minimum ground distance of (pedaled) bed surface:

500mm 3%.

Moving range of floating bed: 400 mm.

Moving range of flat pallet: 650 mm

3%; 4. According to user's

requirements, it can be customized.

Application function and advantages

Suspended digital X-ray photography system (suspended DR) is a fixed X-ray imaging system which suspends the X-ray tube through the ceiling rail and uses a digital detector to

photograph. The suspended frame supports 360-degree free positioning, the telescopic arm has

a large range of motion, and it is equipped with a balance system, which can easily realize

various complex angles of projection (such as lateral position, oblique position and horizontal

projection), and is suitable for inspection of all parts of the body such as head, neck, chest,

abdomen and limbs, as well as special positions such as wheelchair position and moving bed.

Suspending DR completely liberates the ground space. All equipment and cables are

suspended from the ceiling, which makes the ground of the computer room clean and barrier-

free, which greatly facilitates the activities of medical staff, the passage of equipment and the

cleaning and disinfection. (The whole machine can be customized)

18.注塑模具



2. Mechanical parameters such as main technical parameters of electric double-column digital X-ray machine products/equipment:

1. Tube column (flashlight switching dual mode):

Lateral motion range of the tube column:

1760mm 3%. Longitudinal moving range of the tube: 1500mm 3%.

The lowest position of the tube center from the ground: 470 mm 3%.

Rotation angle of the bulb: 180. The permanent magnet is positioned every 90. (Manual) Up-and-down turning angle of the tube: +20-90 2. (manual)

2. BUCKY column (flashlight switching dual mode): BUCKY moving up and down stroke: 1550 mm 3%. The lowest position of BUCKY center from the ground: 470 mm 3%.

BUCKY flip angle: +90-20. (electric)

3. Lifting bed (electric mode):

Maximum overall dimension of bed panel: 2300mmX800mmX10mm. Longitudinal moving range of floating bed surface: 790 mm 3%. Lateral movement range of (pedaled) floating bed surface: 210mm 3%. Minimum ground distance of (pedaled) bed surface: 524 mm 3%.

Moving range of floating bed surface:

270 mm. Moving range of flat pallet:

650 mm 3%. 4. According to user's

requirements, it can be customized.

Application function and advantages

Double-column digital X-ray machine is a kind of high-end and multifunctional X-ray photographic equipment widely used in radiology department, and it is the "main force" of radiology department in general hospital. It combines flexible mechanical structure and advanced digital imaging technology, aiming at providing comfortable examination experience for patients and providing high-quality diagnostic images for radiologists. The equipment comprise a tube column, a detector column and a photographic bed, and that independent movement of the two columns enable the tube and the detector to quickly and accurately aim at any projection position, so that the patient does not need to move frequently.

18. 注塑模具

At the same time, a horizontal flat panel detector is integrated on the examination table. Technicians can switch between standing position and lying position with one button on the console, and can complete most routine X-ray examinations (chest film, abdominal film, spine, limbs, etc.), greatly improving work efficiency. The examination table can float horizontally and vertically, which is convenient to move the patient to the shooting position easily. At the same time, the tube and detector have the functions of automatic tracking and automatic positioning, and the system can remember the parameters of common body positions, realize "one key in place" and simplify the operation process.



3. Manual double-column mobile X-ray machine

Mechanical parameters such as main technical parameters of products/equipment:

1. Tube column (flashlight switching dual mode):

Lateral motion range of the tube column:

1900 mm 3%. Longitudinal moving range

of the tube: 1500mm 3%.

The lowest position of the tube center from the ground: 470 mm 3%.

Rotation angle of the bulb: 180. The permanent magnet is positioned every 90. (manual)

2. BUCKY column (flashlight switching

dual mode): BUCKY moving up and

down stroke: 1550 mm 3%. The lowest

position of BUCKY center from the

ground: 470 mm 3%. 3. Fixed bed

(manual mode):

Maximum overall dimension of bed panel:

2300mmX800mmX10mm. Longitudinal moving range

of floating bed surface: 740mm 3%. Lateral movement

range of (pedaled) floating bed surface: 210mm 3%.

Minimum ground distance of (pedaled) bed surface: 700

mm 3%.

Moving range of flat pallet: 650 mm 3%.

4. According to user's requirements, it can be customized.



4. Mechanical parameters such
as main technical parameters of
mobile C-arm X-ray machine
products/equipment:

C-arm series:

C-arm slides along the track arc: the angle range is not

less than 110 ~ 0. C-arm rotates around the horizontal

axis: the angle range is not less than 190.

The C-arm swings horizontally around the vertical

axis: the angle range is not less than 15. The moving

range of C-arm in longitudinal and horizontal

direction: not less than 200mm. The vertical

movement range of C-arm: not less than 400 mm..

Steering range of rear casters of C-arm frame:

steering range 90. Can be customized according

to user's requirements.

Application function and advantages

Mobile C-arm X-ray machine is a kind of mobile medical imaging equipment. The opening design of C-arm is composed of C-arm frame, high-voltage generator, X-ray tube and digital imaging system, which

makes it convenient to "surround" the patient's surgical site from different directions. The doctor can make the C-arm rotate around the patient at multiple angles by operating the equipment.

18. 注塑模具

10.注射塑模具
To obtain X-ray images from different angular positions. It is mainly used for real-time image guidance of orthopedic surgery, cardiovascular intervention, emergency and other clinical



scenes.

5. U-arm x-ray machine

Mechanical parameters such as main technical parameters of products/equipment:

U-arm series:

UC arm lifting range: 480mm—1680mm, 3%. (Electric) The

rotation angle range of UC-arm Rao column:-30-+120, 1.

(Electric) SID range: 1000 mm-1800 mm and 3%. (electric)

UC arm plate rotation angle: 45, 1 (electric)

The rotation angle of the tube: 90, 1 (manual handle

type). Can be customized according to user's

requirements.

Application function and advantages

U-arm X-ray machine is a digital radiation diagnosis and treatment equipment designed with U-shaped main frame, which realizes multi-position photography through all-electric lifting and rotating structure, and is suitable for radiology, physical examination center and other scenes. The U-shaped arm supports a wide range of angle adjustment with a simple photographic bed, which can realize the omni-directional examination of patients' standing, supine and lateral positions. U-arm can realize multiple automatic protection and fault prompt functions through infrared sensing technology. The imaging system adopts a single CCD digital detector or flat panel detector, with a resolution of 0.1mm, which supports dynamic/static image acquisition. The whole machine is integrated and adopts a combined high-frequency and high-voltage generator, which is more concise and practical without external components.



6. 射线机

6.1 射线机

Mechanical parameters such as main technical parameters of products/equipment:

U-arm series:

Straight arm lifting range: 450mm-1700mm and 3%.

The rotation angle range of the straight arm Rao column is 90 and 1. (The electromagnet is unlocked) The bulb tube rotates: 90 degrees and 1 degrees. (Manual handle type)

SID range: 1000mm-1800mm and 3%.

Can be customized according to user's requirements.



7. Simple mobile DR

7.1 Simple mobile DR1

Mechanical parameters such as main technical parameters of products/equipment:

Mobile DR:

Overall dimensions (length x width x height):

660mmX880mmX1500mm $\pm$ 3%. Machine head folding angle: the machine head folding angle is 80 2. (manual)

Folding angle of the front swing arm of the base: 90 2. (Manual) Folding angle of computer desk: 90 2. (manual)

Rotation angle of the nose: 180 2.

(Manual) Can be customized according to user's requirements.



7.2 Simple mobile DR **18. 注塑模具**

Mechanical parameters
such as main technical
parameters of
products/equipment:

Mobile DR:

Overall dimensions (length x width): 1420X840mm $\pm$ 3%%.

Up-and-down movement stroke of the nose: 1200-
2000mm $\pm$ 3%%. (electric) can be customized
according to user's requirements.



8. Application function and advantages of on-board X-ray machine

Vehicle X-ray machine is a kind of mobile X-ray inspection equipment integrated in vehicles, which is mainly used in safety inspection, medical diagnosis and other fields. Its core features include strong maneuverability, clear imaging and high penetration, and support for multiple power supply modes (such as mains electricity or generators). The equipment adopts modular design and is equipped with professional shock absorption and buffering device to avoid machine parts damage caused by driving vibration. Vehicle X-ray machine is not a simplified version, and its core components (such as high-frequency and high-voltage generator flat panel detector) have the same performance as fixed DR (digital X-ray photography system) used in hospitals, and can carry out high-quality photographic examination of chest, spine, limbs and other parts. Vehicle-mounted DR can directly drive into schools, factories or remote areas with backward medical conditions for rapid chest X-ray screening. Vehicle X-ray machine is an outstanding representative of "mobile medicine" and "preventive medicine". It is not only a machine installed in a car, but also a complete and mobile medical solution. It breaks the boundaries of hospital walls, actively extends high-quality medical imaging services to the most basic level of society, and plays an irreplaceable role in disease prevention, large-scale screening emergency rescue and health promotion.

8.1 Dynamic on-board DR

Mechanical parameters
such as main technical

parameters of **18. 注塑模具**
products/equipment:

1. Tube column: (electric mode):

The lowest distance between the center of the tube and the ground is 1000mm and the highest is 1450 mm 3%. Travel distance of ground rail block:

1000mm 3%. (manual)

2. BUCKYL column: (electric mode):

BUCKYL center is 1000mm from the ground and 1450 mm 3% from the ground.

BUCKYL and grid (drawable);

Can be customized according to user's requirements.



8.2 static on-board DR

Mechanical parameters such as main technical parameters of products/equipment:

1. Tube column: (electric mode):

The lowest distance between the center of the tube and the ground is 1000mm and the highest is 1450 mm 3%.

2. BUCKYL column: (electric mode):

The lowest distance between the center of the tube and the ground is 1000mm and the highest is 1450 mm 3%.

Can be customized according to user's requirements.



9. Pet DR (full manual mode)

9.1 Double suspended pet DR

Mechanical parameters such as main technical parameters of products/equipment:

Pet DR:

The lifting distance of X-ray tube assembly is the lowest from the ground: 1400 mm 2% and 400 mm 20 mm..

SID distance: 1820mm 3%.

Lateral moving distance of suspension system: 1150 2%.
Longitudinal moving distance of suspension system: 2650 2%. Can be customized according to user's requirements.

18. 注塑模具

18.注塑模具



9.2 Double track pet DR

Mechanical parameters such as main technical parameters of products/equipment:

Pet DR:

SID distance: 2000 mm 3%.

The lateral moving distance of

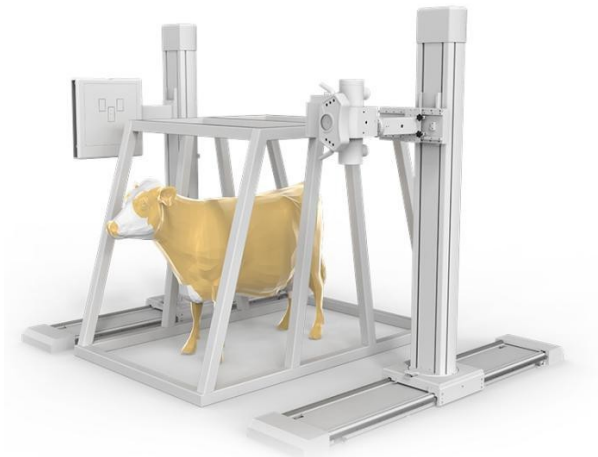
the tube: 350 2%. Vertical

movement distance of column:

1450 2%. Vertical movement

distance of column: 1100 2%.

Can be customized according to user's requirements.



18. 影像器具

A: Mechanical parameters such as main technical parameters of products/equipment:

1. Pet DR (full manual mode):

Bed panel size (length x width): 1400 mm x 720 mm. Distance from the bed surface to the ground: 700 mm 3%.

Longitudinal moving range of floating bed surface: 310mm 3%. Lateral movement range of (pedaled) floating bed surface: 50 mm 3%. (Pedal) SID moving range: 600 mm-1200mm 3%.

Can be customized according to user's requirements.



B: Mechanical parameters such as main technical parameters of products/equipment:

1. Pet DR (full manual mode):

Bed panel size (length x width): 1400 mm x 720 mm. Distance from the bed surface to the ground: 700 mm 3%.

Rotation angle of the bulb: 180. The permanent magnet is positioned every 90. SID moving distance: 450mm-1100mm $\pm$ 3%%.

Left and right movement distance of column: 590 mm 3%. Moving range of flat pallet: 300mm 3%. Lifting range of side plate: 200mm 3%.

Can be customized according to user's requirements.



6. 注意模具
18. 注意模具
Technical parameters such as
main technical parameters of
products/equipment:

1. Pet DR (full manual mode):

Bed panel size (length x width): 1400 mm x
600 mm. Distance from the bed surface to the
ground: 760 mm 3%.

SID distance: 1000 mm 3%.

Longitudinal moving range of floating bed surface:
300mm 3%. Lateral movement range of (pedaled) floating
bed surface: 140mm 3%. (Pedal) can be customized
according to user's requirements.



8.