

OLT-T6

去毛刺干冰清洗机

Deburring Dry ice cleaning machine

厦门欧睿拓科技有限公司

Xiamen OLLITAL Technology Co., Ltd.

干冰清洗解决方案

干冰清洗设备专业制造商

Dry ice cleaning solutions Professional manufacturer of dry ice cleaning equipment

一、设备名称及规格型号

(1) 商品名称：干冰清洗机

(2) 商品型号： OLT-T6

(3) 商品生产厂家：厦门欧睿拓科技有限公司

Equipment name and specification model

(1) Product name: Dry ice cleaning machine

(2) Commodity model: OLT-T6

(3) Commodity manufacturer: Xiamen OLLITAL Technology Co., Ltd.



主设备 (OLT-T6) 技术性能:

Master device (OLT-T6) technical performance

功率 Power	0.36KW
电压 Voltage	AC220V/50-60HZ
耗气量 Air consumption	28-141CFM (0.8-4.0m ³ min)
供气压力 Air supply pressure	0.1-0.8Mpa (1-8bar可调Adjustable)
送冰速度 Ice delivery speed	0-1.2 lbs/min (0-0.55Kg/min)可调Adjustable
料斗容量 Hopper capacity	Max. 22lbs(Max. 10Kg)
防护等级 Protection level	IP52
净重 weight	121lbs(55Kg)
干冰状态 Dry ice state	120*120*250mm (约5KG) /150*150*300mm (约10KG)
驱动方式 Drive method	直联(双电机独立驱动刀盘和滚轮) Direct link(Dual motors drive the cutter and rollers independently)
外形尺寸 Dimension	(L)640x(W)400x(H)580mm



Model: OLT-T6

独特的T6设备清洁系统采用刀片式切削方式下冰，配置压送式输冰，干冰射出直径约为0.1-0.2mm,搭配压力调节与冰量调节功能，可以实现精细化作业工况，普遍适用与3C行业去毛刺与模具行业去毛刺使用。可改造程度高，搭配机械手运行可以实现自动化喷射作业，可让您一切尽在掌握之中，针对您的独特应用，可编制配方和锁定配方，减少空气和干冰消耗，防止误操作，直观的人机界面显示，方便您查看和控制工作参数，符合人体工程学设计，技术先进，使用简便，给您带来更可靠，更精细的清洁方案。极大的降低了噪音，同时有效的为您节约成本。

The unique T6 equipment cleaning system uses a blade cutting method of ice, configured with pressure-fed ice delivery, dry ice injection diameter of about 0.1-0.2mm, with pressure adjustment and ice volume adjustment function, you can achieve fine working conditions, generally applicable to 3C industry deburring and mold industry deburring use. The high degree of transformation, with robotic operation can realize automatic blasting operation, can let you have everything under control, for your unique application, you can prepare the recipe and lock the recipe, reduce air and dry ice consumption, prevent misuse, intuitive human-machine interface display, convenient for you to view and control the working parameters, ergonomic design, advanced technology, easy to use, to bring you more reliable, more fine cleaning solution. Greatly reduce the noise, while effectively saving you money.

标准配件Standard Accessories:



出冰管
Ice outlet pipe



进气管
Air inlet pipe



防护面罩
Protective masks



耳罩
Earmuffs



备用开关
Spare switch



防护手套
Protective gloves



地线夹
Ground clamp

包含配件Included accessories:

- 1.微粒型干冰去毛刺机*1台;
Particulate type dry ice deburring machine *1 unit.
- 2.喷枪1把;
1 spray gun.
- 3.空气动力学喷头2支;
2 aerodynamic spray nozzles.
- 4.喷冰管DN15*1条3米;
Ice spray pipe DN15*1 3 meters.
- 5.防爆管DN15*1条10米;
Explosion-proof pipe DN15*1 article 10 meters.
- 6.手套1双;
1 pair of gloves.
- 7.头盔、耳罩各1个;
1 helmet and 1 earmuff each.
- 8.备用按钮开关、控制线缆各1根;
Spare button switch, control cable each 1.
- 9.电源线1根。
1 power cord.



T6干冰清洗机的优势：

Advantages of the T6 dry ice cleaner:

传统的干冰清洗机：

Traditional dry ice cleaners:

传统的干冰清洗机机头与刀盘共用一个电机，电机负载更大，寿命缩短，铁制链条使用时瞬间冷凝水容易生锈，售后问题凸出。

The traditional dry ice cleaner head and the blade share a motor, the motor load is greater, the life is shortened, the iron chain is easy to rust when using instant condensation, after-sales problems are highlighted.

T6干冰清洗机采用新型技术，齿轮式刀盘，单电机独立驱动，机头和刀盘分别由独立电机驱动，即每台机器拥有双电机驱动，机头出冰的效率更高，间歇延迟更低，这就是分工合作带来的好处，加上不锈钢齿轮免维护，更加耐用。

T6 dry ice cleaner adopts new technology, geared blade, single motor independent drive, the head and blade are driven by independent motors, i.e., each machine has a dual motor drive, the head of the ice out of the machine is more efficient, intermittent delays are lower, which is the benefit of the division of labor, coupled with the stainless steel gears are maintenance-free and more durable.

OLT-T6设备技术参数:

OLT-T6 equipment technical parameters.

主要由控制模块、保护模块、切冰输送装置、过滤防堵塞模块、干冰料仓、喷冰管和手柄喷枪套装。

It mainly consists of control module, protection module, ice cutting and delivery device, filtering and anti-clogging module, dry ice bin, ice blasting tube and handle gun set.

设备的稳定性、操作型、保养性、节能性说明

Description of equipment stability, operation type, maintainability, and energy saving

1. 操作手柄上装有防呆保护开关，操作安全，喷冰、喷气自由切换，并配有照射灯；
2. 料斗仓门打开加冰自动保护；
3. 配备自清洁、泄压功能，安全拆卸喷冰管，堵冰后自清洁；
4. 干冰专用低温软管，匹配快速接插头，耐高压，耐低温，耐曲挠；
5. 静电保护功能；
6. 整机标准电气元器件及标准件均采用一线品牌产品，零部件均为精密加工；
7. 喷冰过程连续顺畅，手持部件符合人体工学设计，操作面板简单，易上手；
8. 整机外壳与结构均为不锈钢材质，经久耐用；
9. 配电箱传统干冰清洗机不同，独立空间设计保证用电安全与耐久性；
10. 传动部件为齿轮带动，切冰与喷冰保持一致性达到即切即用节省干冰，喷冰量与喷冰压力方便调节，免维护设计，并且性能与质量稳定性保证。

1. The operation handle is equipped with an anti-dumbering protection switch for safe operation, free switching of ice spraying and air spraying, and an irradiation light.

2. The hopper bin door open plus ice automatic protection.

3. Equipped with self-cleaning, pressure relief function, safe disassembly of the ice blasting tube, self-cleaning after blocking ice.

4. Special low-temperature hose for dry ice, matching the quick connection plug, high pressure resistance, low temperature resistance, resistance to curved radial

5. Electrostatic protection function.

6. The whole machine standard electrical components and standard parts are used first-line brand products, parts are precision processing.

7. Continuous and smooth ice spraying process, handheld parts in line with ergonomic design, simple operation panel, easy to get started.

8. The whole machine shell and structure are made of stainless steel, durable and

9. Distribution box traditional dry ice cleaning machine is different, independent space design to ensure the safety and durability of electricity.

10. Transmission parts are gear driven, ice cutting and ice spraying to maintain consistency to achieve that cut that use to save dry ice, ice spraying volume and ice spraying pressure is easy to adjust, maintenance-free design, and performance and quality stability assurance.