

尿素加注机&配件

AdblueDispenser Parts

CE APPROVAL





产品功能 Product Features

- | | | | |
|------------|-------------------------------|-----------|--|
| 电子校准 | Electronic Calibration. | 打印机 (可选) | Printer(Optional). |
| 停止通过整数销售加油 | Stop fueling by integer sale. | 可与IC读卡器通讯 | Can communicate with the IC card reader. |
| 可带太阳能功能 | Can add solar power function | 可带触摸屏 | Screen touch |
| 可带多媒体 | TV medium | 可接受定制 | Can do OEM as required |
- 保留通讯接口, 可与加油站管理系统通讯
 设置显示的小数点, 因此可以在多个不同货币汇率的国家使用
 可带GPRS功能和手机联网,查看数据, 修改单价
- Leaves the communication ports, so it can Communicate with the gas station management system.
 Can set the decimal point for the display, so can be used in many country with different currency rate.
 Can add GPRS function, connect with mobile phone to check data and set unit price anywhere via mobile phone SIM 3G, 4G, 5G card.

主要技术参数 Technical Specification

准确度 Accuracy	±0.30%
重复精度 Repeating Accuracy	≤0.15%
最大流量 Max Flow	(5~50) L/min
单价范围 Unit price range	0~999999 (changeable 可变)
单一范围 Single range	1~999999.99 (changeable 可变)
累计范围 Accumulative range	0~9999999999.99
环境温度 Ambient Temperature	-40°C~+55°C
湿度 Humidity	≤95%
大气压力 Atmospheric Pressure	86kPa~106kPa
电源 Power	AC220V/110V/380V±20% (50Hz)

尿素加注机 Adblue Dispenser



WDNS3型尿素加注机，带GPRS功能 WDNS3 Adblue dispenser with GPRS function



产品功能 Product Features

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- 打印机（可选）

Printer(Optional).
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Screen touch
- 可接受定制

Can do OEM as required

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如果您需要其他罐容量或规格, 我们可以为您代工 If you need other tank capacity or specification ,we can do OEM for you

可以选择是否增加额外配置 Extra Specification For Design Can Be Chosen

LED广告栏、TV多媒体、不锈钢立柱、IC卡、打印机、紧急按钮、累计计数器、安全球等等。(可以根据要求, 特别定制)

LED Advertisement Line, TV Medium, Stainless Steel Column, IC Card ,Printer, Emergency Button , Totalizer, Safety Ball , Etc.(If you have other required ,we can do OEM for you)

可以选择是否增加额外功能 Extra Function Can Be Chosen

GPRS功能(可连接手机3G、4G、5G网络, 可查看任何数据, 也可随时随地设置单价)

太阳能电源和手摇泵(机器可以在没有电源的情况下工作)

ATG(液位仪)系统(可以检查油箱内的数据)

GPRS: Connect to mobile via 3G/4G/5G, check data & set unit price anywhere, anytime.

Solar Power Supply & Hand Shake Pump(The Machine Can Work Under No Electricity Supply)

ATG(Oil Tank Gauge) System(You Can Check Any Data Inside Tank)

主要技术参数 Technical Specification

证书 Certificate	ISO、CE、ATEX、防爆认证 Explosion Proof APPROVAL
规格 Standard Specification	防爆, 它适用于不同种类的燃料, 如: 汽油、柴油、煤油等 Explosion proof(it fit for different kinds of fuel, like: petrol, diesel, kerosene, etc.)
流量 Flow Rate	60L/min
电压 Volt	220V/110AC, 12V/24V DC
油箱容量 Tank Capacity	100L~ 6000L (可根据需求定制 Can do OEM)
油枪数量 Nozzle	单枪, 双枪, 三枪, 四枪 single , double , three, four nozzles(for choose)
油品数量 Product	1油品, 2油品, 3油品, 4油品 (可以在油箱内装不同燃油的种类) One ,two ,three ,four product (for choose, you can inside tank different kinds of fuel)



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机械式尿素加注机
采用316L不锈钢尿素流量计
Mechanical urea dispenser Adopt
316L stainless steel urea flow meter

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- | | | | |
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尿素加注机配件 Adblue Dispenser Parts



电动隔膜泵 Electric diaphragm pump



WDAD-P



泵的材料 Material of pump

工程塑料、氟橡胶、304不锈钢和四氟乙烯

Engineering plastics, fluororubber, 304 stainless steel and tetrafluoroethylene.

电机类型 Motor type

交流电机、永磁电机

AC motor, permanent magnet motor

传输介质 Transfer medium

尿素、水、柴油、机油、海水、酒

Adblue, water, diesel, engine oil, seawater, wine.

注意：严禁提取有颗粒的液体。

Notice: It is strictly prohibited to transfer liquid with particulates.



主要技术参数 Technical Specification

流量 Flow	35-50L/min
压力 Pressure	25PSI
扬程 Head of delivery	10M
吸程 Suction Height	5m
介质温度 Medium temperature	≤ 60°C
电压 Voltage	AC (110V/220V), DC12V24V
入口和出口直径 Diameter of Inlet & outlet	1 inches (32 mm)

不锈钢尿素流量计 Stainless Steel Adblue Flowmeter

外形美观、体积小、可靠性高、耐磨性好、测量精确、寿命长

Nice Appearance, Small Size, High Reliability, Good Wearability, Precise Measure, Long Life, Body

内件: 316L

机身材质: 316L

结构: 四活塞、零泄漏

Inner spare parts: 316L

Body Material: 316L

Structure: Four-Piston, Zero leakage

主要技术参数 Technical Specification

每转排量 Discharge rate per revolution	0.5L
精确度 Accuracy	±0.2%
重复误差 Repeatable Error	≤0.07%
最小可调体积 Min. Adjustable Volume	0.04%
流量 Flow rate	5L-90L/min
每转放电率 Discharge rate per revolution	0.07%



不锈钢尿素流量计 Stainless Steel Adblue Flowmeter



Type1



Type2

不锈钢尿素泵 Stainless steel adblue pump

不锈钢尿素泵 Stainless steel adblue pump

自吸式离心泵, 吸力大, 316L材质, 内置热过载保护, 防爆电机

Self-priming Centrifugal Pump, Excellent suction capacity, 316L material, Built in overload protection, Explosion proof motor

液体质量要求: 清洁, 不含固体或研磨性物质

Liquid Quality Requirements: Clean, No solid or Abrasive Substances

主要技术参数 Technical Specification

电压 Voltage	220V/380V, 50Hz (订货时请发出电压 when order please issue the voltage)
液体温度范围 Liquid Temperature Range	+320F ~ +1130F
最大工作压力 Max. Operation Pressure	8kg (116PSI)
电机等级 Motor Class	IP44
接线盒防护等级 Junction box Protection class	IP55
最大流量 Max. Flow	45L/min (9.5GPM)
安装方式 Installation method	水平安装 horizontal installation

尿素加注机配件 Adblue Dispenser Parts



流量传感器 Flow Sensor



主要技术参数 Technical Specification

最大压力 Max.press	1.0Mpa
使用温度 Used Temp	-10°C~+70°C
脉冲单位 Pulse Unit	mL/P

防爆双电流电磁阀 Series Solenoid Valve



主要技术参数 Technical Specification

直径 Diameter	20mm	25mm
大流量 Big flow L/min	≥50	≥100
小流量 Small flow L/min	2.5~5.5	3.5~6.5
压力 Pressure	0.35MPa	
材质 Material	SS304	

尿素泵总成 Adblue Transfer Pump Assembly For Vehicle



WDTP-ADAC



WDTP-ADDC

尿管（2m，4m），尿管专用枪，尿管枪托

尿管枪可以选择自动或者手动

可以选择全不锈钢材质，或半塑料半不锈钢或全塑料材质

EPDM pipe(2m, 4 m) urea special filling gun, gun rack.

The nozzle can choose Automatic Nozzle or Manual Nozzle

Full stainless steel or half stainless steel or full plastic

它可用于运输蓝色广告,水,弱酸性溶液,弱腐蚀性溶液和化学溶液。

It can be used for transportation of Adblue,water,weak acid-base solution, weak corrosive solution and chemical solution.

主要技术参数 Technical Specification

规格 Specification	尿素泵 Adblue pump
流量计 Flow meter	椭圆齿轮流量计 Oval gear meter
电压 Voltage	AC110/220V,50HZ, DC12/24V
流量 Flow	35-50L/min

尿素自封枪 Adblue Automatic Nozzle

一半不锈钢，一半塑料Half Stainless Steel Material + Half Plastic Material



WDAD-AN1

尿素自封枪 Adblue Automatic Nozzle

全不锈钢 Full Stainless Steel Material



WDAD-AN2

主要技术参数 Technical Specification

Thread 螺纹	BSP/NPT
Inlet Size 进口尺寸	3/4"
Outlet Size 出口尺寸	13/16"
Mini Flow Rate 最小流量	20L/min
Max Flow Rate 最大流量	50L/min

尿素自封枪 Adblue Automatic Nozzle

特制塑料材质，高强度，无泄漏，耐腐蚀，高密封性，用于多种液体介质。
The product is made of the engineering plastic high strength, wear resistance, corrosion resistance and excellent sealing performance, used for various acid and alkaline liquid.

主要技术参数 Technical Specification

Inlet 进口	1.0Mpa
Flow 流量	-10°C~+70°C
Material 材质	mL/P



WDAD-AN20

尿素油枪套 Adbule Nozzle Boot

Plastic Material 塑料 Good Quality 高质量



WDAD-ANB

ABOUT US

We are the gas station equipment supplier in Hydrogen Energy, Liquid Natural Gas, Compressed Natural Gas, Liquid Petrol Gas, Fuel, Adblue, EV charger, Home Energy Storage, Industrial Energy Storage area. If you are doing the same range business, if you are interested in new energy, welcome you to visit us!

We have many certificates like ISO, CE, ATEX, PED, TUV, PEI, CPA, CMA, Explosion proof certificates and soon. We have our own Patent and copyrights.

Wish our products, our service can give you a strong impression.

Well Quality We Done! Well Service We Done! Well Price We Done!

We are Welldone Group!

HONOR



Fuel Dispenser ATEX



LNG Dispenser ATEX



Mobile Gas Station ATEX



LNG Dispenser PED



Submersible Turbine Pump ATEX



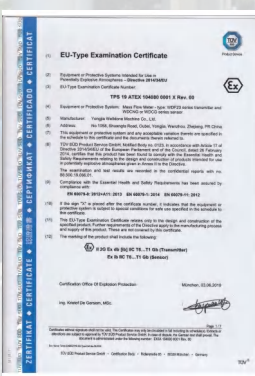
Junction Box ATEX



LPG dispenser ATEX-D



LPG dispenser ATEX-B



Mass Meter ATEX



Positive Displacement Meter CE



Mobile Gas Station CE



Adblue Dispenser CE



LNG Dispenser CE



CNG Dispenser CE



LPG Dispenser CE



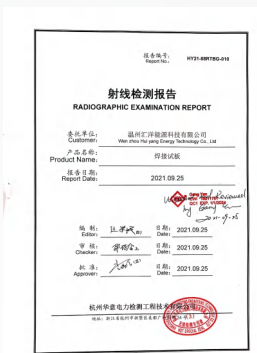
Fuel Dispenser CE



EV Charger TUV



PEI



Radiographic Examination Report



CNG Dispenser Explosion Proof CMA



LNG Dispenser Explosion Proof CMA



PQR Test Report



Patent Certificates For Management System



Factory ISO



LNG Dispenser CPA



CNG Dispenser CPA



Welldone Copyrights



E-BOOK