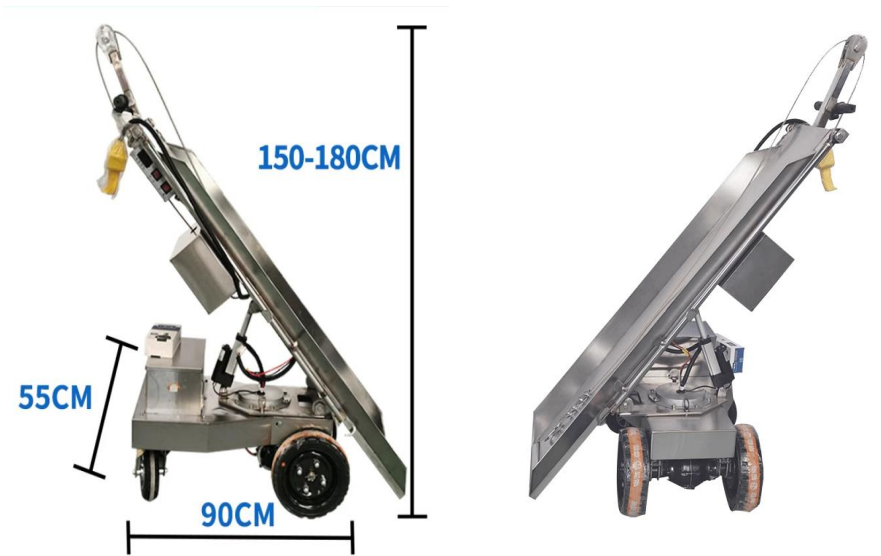


紧凑型全不锈钢旋转升降拖猪车

Compact Stainless-Steel Rotating & Lifting Pig Trailer



产品介绍 PRODUCT OVERVIEW

采用全不锈钢车身与紧凑型底盘，集电动行走、提升、仰俯和旋转定位于一体。窄车身便于在猪舍通道内转向和贴近栏位，倾斜滑板可降低装载高度，减少人工搬运强度；平整不锈钢表面便于冲洗与日常消毒。

A compact all-stainless-steel handling unit combining powered travel, lifting and tilt functions with rotary positioning. Its narrow chassis is designed for maneuvering through pig-house aisles and approaching pens, while the inclined loading deck reduces manual handling. Smooth stainless surfaces support efficient washing and routine disinfection.

整车材质 Material	全 304 不锈钢结构 All-304 stainless-steel construction
外形尺寸 Dimensions	长约 90cm，宽约 55cm，工作高度约 150–180cm Approx. 90 cm L × 55 cm W; working height approx. 150–180 cm
结构特点 Structure	紧凑底盘、倾斜滑板、旋转定位机构 Compact chassis, inclined deck and rotary positioning mechanism
适用场景 Applications	猪舍通道、栏位转运、病死猪无害化转运 Pig-house aisles, pen-side transfer and mortality handling
重量/承重 Weight/Payload	150kg /500kg

拖猪方式 Loading directions	左侧、右侧、正前方均可对接 Can be approached from the left, right, or straight ahead.
产品特点 Key functions	电动行走、电动提升、电动仰俯、轻便旋转 Powered travel, powered lifting, powered tilt, and easy manual rotation.
电池箱规格 Battery box	304 不锈钢电池箱，约 36×21×29cm，板厚 1mm 304 stainless-steel battery box, approx. 36 × 21 × 29 cm, with a 1 mm base plate.
钢丝绳规格 Wire rope	304 不锈钢，长 8m，直径 6mm 304 stainless-steel wire rope, 10 m long, Ø6 mm.
前轮规格 Front wheels	300X85-8 防滑实心轮胎，直径约 300mm 400-6 pneumatic wheels, approx. Ø300 mm.
后轮规格 Rear wheel	250-4 实心万向轮，直径约 200mm 250-4 solid swivel caster, approx. Ø250 mm.
电池规格 Battery	4 块 12V 20Ah 全新铅酸蓄电池 Four new 12 V 20 Ah lead-acid batteries.
充电器 Charger	48V 20A 充电器 48 V 20 A charger.
持续工作时间 Operating time	持续使用 6 小时以上 More than 6 hours of continuous operation.
行走系统 Travel system	最大功率 800W，防水等级 IP54 Maximum power: 800 W; ingress protection: IP54.
提升系统 Lifting system	功率 1000W，垂直拉力 800kg，防水等级 IP67 Power: 1000 W; vertical pulling force: 800 kgf; ingress protection: IP67.
仰俯系统 Tilting system	48V 电动推杆，最大推力 500kg，防水等级 IP56 48 V linear actuator; maximum thrust: 700 kgf; ingress protection: IP56.
控制系统 Control system	电源、提升、仰俯开关及电量显示表 Emergency stop, master power, lift and tilt switches, plus a battery level indicator.
操控方式 Driving controls	右转把控制行走 The left brake lever operates the rotary locking pin; the right twist throttle controls travel.
行走速度 Travel speed	前进最高 5km/h，倒车最高 3km/h Forward speed up to 5 km/h; reverse speed up to 3 km/h.
整车防护 Overall protection	整车 IP54，可防雨淋和喷洒消毒液，禁止浸泡 Overall IP54 protection. Suitable for rain exposure and disinfectant spraying; do not immerse.