



Underground transport vehicles RU-10

Model:RU-10
Rated passenger:10
Rated Load Capacity:1000kg
Size:4700mm*2050mm*2800mm
Weight :4300kg



Product Feature

- Flexible , Wide application range
- Simplify the tunnel structure
- The braking system is Posi-stop,Closed cab, safe and comfortable
- Integral skeleton carriage with high strength;



Main Component

- Engine
Model:Chinese Brand
- Hydraulic torque convertor
Model:DANA C270
- Gearbox
Model:DANA 12060A
- Drive axle
Model: DANA 211/111



Product Advantage

- Economical and energy-saving
- Safe and reliable
- Low maintenance cost



Speed

- 0-13.0 km/h
- 0-24.0 km/h



Technical Specification

Main Technical Specification		CANW RU-10
Rated passenger	额定载客	10
Rated Load Capacity	额定载重量	1000 kg
Pulling Force	牵引力	28KN
Climbing Capacity	爬坡能力	14°
Net weight	净车重量	4300±500 kg
Engine		发动机
Diesel engine	内燃机	Chinese
Rated power	额定功率	95kW/2400r/min
Emission standard	排放标准	Tier III, Stagelll
Gearbox	变速箱/变矩器	Chinese
Drive axle	桥	DANA211/111
Wheel base	轴距	2800±50mm
Wheelspan	轮距	1690±50mm
Tyre		轮胎
Specification	规格	8.26R16
Type	类型	Tire for underground operation
Brake hydraulic system		制动液压系统
Type	类型	posi-stop
Brake pressure	制动压力	Hydraulic accumulator 8.27MPa, Brake
Brake valve	制动阀	MICO/other
Rack		机架
Rack	机架	High-tensile structural steel
Diesel fuel tank	柴油机燃油箱	86 L
Hydraulic oil tank	液压油箱	50 L
Cab		驾驶室
Type		ROPS/FOPS
Size		尺寸
Length	长	4700±100 mm
Width	宽	2050±100 mm
Heigh	高	2800±100 mm
Ground Clearance	离地间隙	240mm
Speed移动速度		
1	1档	0-13.0 km/h
2	2档	0-24.0km/h
Steering Radius		转弯半径
Outside Steering Radius	四轮转向 R (外)	≤5080 mm
Inside Steering Radius	四轮转向 R (内)	≤2400 mm