

RU-20 Mining Safety Electric Vehicle



Mining lithium-ion battery trackless rubber wheelbarrow

Vehicle Technical Parameter		20-seat mine safety pure electric
Dimensions (LxWxH)(mm)		6200×1992×2500
Drive motor type		Permanent magnet synchronous motor
Rated Voltage VDC		540
Rated/peak power (KW)		60/120
Range Km		130
Cooling method		Liquid-cooled, 50/50 mixture of water and glycol
Brake	Service brake	Four-wheel brake, hydraulic brake, wet brake , The motor regenerate
	Parking brake	Fall-safe wet brake
	Emergency braking	Fall-safe wet brake
	Drive form	4x2
Vehicle structure type		Short head one-piece
Rated number of people		20人
Wheelbase(mm)		3090
Tread (mm)		1640/1470(front/rear)
Minimum ground clearance(mm)		240
Maximum gradeability(%)		≥25
Braking distance on flat road		≤9M(At maximum speed)
Additional description of other technical parameters		1. Simple maintenance, energy recovery function makes driving safe and reliable, intelligent fault diagnosis, remote monitoring and so on. 2. No noise, zero pollution, high efficiency, low energy consumption, strong applicability 3. Adopting special lithium battery, reliable motor performance, safety and durability. 4. Adopt DC block, overcurrent undervoltage overload protection and other high-tech technologies.

*The right of interpretation of the above parameters belongs to Hubei SAFE SEIKO, and any modification will not be notified, and the illustrations in the text are not necessarily the standard models of this model.