



Henan Pivot Machinery Co.,Ltd.

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Driving semi enclosed P90

The Core Technology:

1. Adopt the latest brushless ac motor, can choose 1.5kw to 7.5kw high-power drive motor, maintenance-free, stepless gearbox, ensure the power output is strong and stable, can climb the hill for a long time.
2. Sweeper wiring harness conforms to TS16949 Standard with reliable power supply, all key connectors are retardant and waterproof.
3. This function, combined with the on-board controller, has the self-braking function on the upper ramp to prevent slope sliding and the anti-impact deceleration function on the lower ramp to maximize the driving safety of operators and the safety protection of pedestrians around.



Performance Parameters:

S/N	Rated member	1 person		
1	Length*width*height	1980*1800*2160MM	System Voltage	48V
2	Working speed	9.9KM/H	Drive motor power	1200W
3	Minimum turning radius	Turning in situ	Charging time	(6-8) h
4	Maximum gradient	>25degree	weight	720KG
5	braking distance	≤4m	Working time	4-6H
6	Sweep width	1800MM	Bin capacity	160L
7	Main brush width	700MM	Rolling brush motor	850W
8	Work efficiency	11000 m ² /H	Power source	48V
9	Battery capacity	48V100AH	Water tank	120L

Performance Features:

1. Enhance collision avoidance: The front two-sided brush is equipped with anti-collision circle, and the anti-collision bumper is strengthened in front of the vehicleFront windshiel
2. Front windshield: High definition glass on the top of the blister, with higher safety performance
3. Rotational molding body: The shell with rolling direction and the water tank with both sides are durable



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4. Curtis dashboard: The rolling direction is equipped with imported Curtis instrument panel, with higher operation performance.
5. Rolling plastic 120L water tank: Large capacity water tank, continuous dust control, watering, higher sweeping efficiency
6. Super high work efficiency, improve your service level



Enhance collision avoidance:

The front two-sided brush is equipped with anti-collision circle, and the anti-collision bumper is strengthened in front of the vehicle.



Front windshield:

High definition glass on the top of the blister, with higher safety performance.



Rotational molding body:

The shell with rolling direction and the water tank with both sides are durable.



Curtis dashboard:

The rolling direction is equipped with imported Curtis instrument panel, with higher operation performance.



Rolling plastic 120L water tank:

Large capacity water tank, continuous dust control, watering, higher sweeping efficiency.



Super high work efficiency, improve your service level