

TS1900



T1900 Series is a powerful and large ride-on floor sweeper machine, designed for large-area indoor and outdoor industrial sweeping tasks. It equips with various safety options including backup camera, turn signals, seatbelt, bright LED headlight, blue safety warning light to ensure the operators safety. With manual and automatic trash can, it's suitable for daily sweeping in areas such as airport stations, parking stations, large-scale logistics warehouses, production workshops, etc.

Professional Cleaning Made Simple

Features



Waterproof and dustproof
6m² high-efficiency filter



Automatic dumping dustbin
which can load 200Kg



More powerful suction ability
with double vacuum motors



Normal mode, Steep slope
mode and Snow mode



1900mm working width



Adjustable rolling brush with
constant ground pressure



Panel button control the
side brush and rolling brush
up and down



Automatic deceleration
When make a turn

Parameter	TS1900	TS1900S	TS1900H	TS1900HS	TS1900AS	TS1900AC
Working width (mm)	1900	1900	1900	1900	1900	1900
Working Efficiency (m ² /h)	19000	19000	19000	19000	19000	19000
Forward speed (Km/h)	0-10	0-10	0-10	0-10	0-10	0-10
Max gradient (%)	25	25	21	21	21	21
Side brush size (mm)	φ 500*4					
Roller brush size (mm)	φ 430*L800					
Filter area (m ²)	6					
Turning radius (m)	1.9					
Rated Total Power(W)	4796	5596	4796	5596	5596	6446
Drive motor (W)	2200					
Side Brush motor (W)	140*4					
Roller brush motor (W)	1500					
Vacuum motor (W)	218*2					
Display size (inch)	5					
Working voltage (V)	DC48					
Batteries weight (Kg)	33*8	48.2*8	48.2*8	48.2*8	48.2*8	48.2*8
Lithium battery	●					
Rear brake	Drum brake					
Windshield wiper motor (W)	/	/	/	/	24/50	24/50
Solution tank (L)	230	230	230	230	230	230
Dustbin volume (L)	160	160	160	160	160	160
Dimensions (mm)	2347*1912*1700	2347*1912*1700	2716*1912*2350	2716*1912*2350	2716*1912*2350	2716*1912*2350
Net weight (Kg)	816	906	964	1054	1122	1142
Cab	Open-top	Open-top	Semi-enclosed	Semi-enclosed	Full enclosed	Full enclosed
Dustbin type	Manual Trash Can	Auto Trash Can	Manual Trash Can	Auto Trash Can	Auto Trash Can	Auto Trash Can
Fan	—	—	—	●	●	●
Air Conditioner	—	—	—	—	—	●