

12. Car Washing Equipment Mat Cleaner & Steam washer



CAR MAT WASHER

KM-600

- Sponge roller type



<Sponge roller>

KM-300A

- Air Blower Type



<Paint>



<Stainless steel>



<Green belt>

- Full automatic operation.
- Structure- All stainless steel built body and frames trust fee and durable
- Multi -cleaning functions - Perfect washing and consistent dry by air blower (After washing, able to use it immediately.) After watering, washed by brush and dry by strong air blower.
- It can be operated without water, so there is not any odor.
- Anti-freezing - Due to air blower dry system, do not need any device. Do not need water in winter during washing.
- Washing and drying in one cycle.
- Time saving - cleans 5 rugs in 3 minutes
- Prevent mat rolling and frequent mechanical trouble.
- Simple structure - Strong durability.
- No frequent mechanical problem.(Easy maintenance)

Optional

- Perfume, disinfection and deodorization function
- Coin system available

Model	KM-600	KM-300A
Electric requirement	220V, 1PH, 50 Hz/ 60Hz	±220 V, 1PH, 50 Hz
Electric motor	(1/2 HP motor) 115V, Single phase, 60Hz	(Blast motor) 220 V, Single phase, 50 Hz
Max mat width	800 mm	700mm
Steel material	1.2 T ~ 2/5 T SUS	1.2 T ~ 2/5 T SUS
Washing Time	5 sec/unit(Mat size 600 x 800 mm)	5 sec/unit(Mat size 600 x 800 mm)
Dimension	1,000 x 530 x 1200 mm	1,000 x 600 x 1,060 mm
Packing size	1,110 x 760 x 1,360 mm / 223kg	1,220 x 820 x 1,400 mm / 240kg
Weight(Net)	150 kg	170 kg

The manufacture reserves the right to change the product specifications without notice and liability in order to upgrade the quality.

STEAM CAR WASHER

1. Fuel type: Diesel, Kerosene

2. Electric type

KBJ-202M



KBJ-207P2



KBJ-104E



KBJ-202EB



Model	KBJ-202M	KBJ-207P2 (with 2 spray guns)	KBJ-104E	KBJ-202EB (Type: Economy, Deluxe)
Power	220V , 50/ 60HZ,	220V , 50/ 60HZ,	220V , 50/ 60HZ,	220V , 50/ 60HZ,
Power consumption	0.25 Kw	0.19KW	1phase 3KW	5 KW
Fuel	Kerosene/Diesel	Kerosene/Diesel	150~300 cc/min	
Tank capacity	Water: 14 ℓ Oil : 9 ℓ	Water : 20 lit Oil: 17lit	Water : 8 lit	Water : 24 lit
Steam pressure	8~15 kg/cm2	8~12 kg/cm2	7 ~12 kg/cm2	8~15 kg/cm2
Steam temperature	85~95°C	70~130°C	70~125°C	85~95°C
Steam hose length	10 m	10 m	10 m	10 m
Dimension	425 x 725x 700mm	498x 858x 800mm	300x 460x 550mm	425 x 725x 700mm
Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Net Weight	85 kg	122 kg	20kg	85 kg

GUM REMOVER 207

GUM REMOVER 207

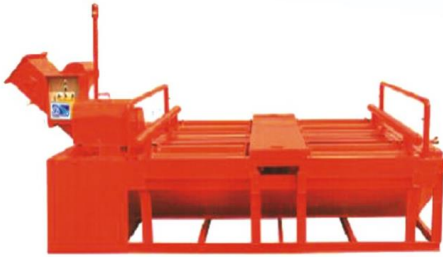


Model	GUM REMOVER 207
Power	220V / 60HZ,
Power Consumption	1.5kw
Fuel	Kerosene / Diesel
Tank Capacity	8~15 kg/cm2
Water	85~95°C
Steam hose length	10 m
Steam Pressure	8~10k/cm ²
Steam Hose	3.5m
Dimensions	710 X 1150 X 1000

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R-508

10 Roll Type



Once the vehicle is safely settled in the washer, the rollers driven by electrical power automatically turn the wheels and start washing. It gives an excellent washing result especially for sticky soil cleaning. It is recommended to the operation site within the city: apartment and building construction.

G-500

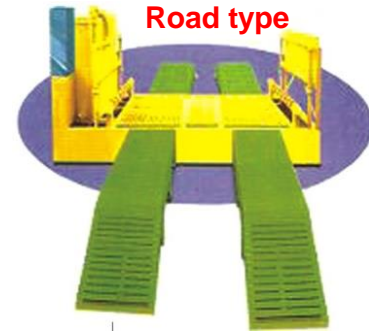
Grating Type



While the vehicle moves slowly through the grating frame, the washer automatically starts cleaning both two sides and the bottom of the vehicle. It gives an excellent washing result especially for sandy soil cleaning. It is recommended to the operation sites with heavy traffics: concrete plant, civil engineering site, excavation site and landfill site.

NPG-500

Road type



It is a kind of grating type but is designed to be transportable, easy-to-install and easy-to-uninstall and to be suitable for the operation sites with lesser traffics.

Model	R-508/R-510	G-500	NPG-500
Type	Roll type	Grating Type	Road Type
Power	380/220V, 3P 4W 50-60HZ, 3PH	380/220V, 3P 4W 50-60HZ, 3PH	380/220V, 3P 4W 50-60HZ, 3PH
Power consumption	15.75 kw(water pump1, Servomotor1)	11.9.kw	11.9kw
Water pressure	3-4 kg/cm ²		
Sludge discharge method	Automatically by Conveyor	Automatically by Conveyor	Manually
Dimension	W2600 x L5340 x H1000	W2200 x L5340x H1000	W2200 x L4900 x H400
Net Weight	5,500kg	5,000kg	3,200kg(Option: Scaffold- 1,500kg)
Applicable weight	Max. 70ton	Max 50ton	All cars
Tank capacity	10.5M ³		
Washing time	5-60 sec.(Adjustable)		
Work capacity per 1 day	70 cars per 1 hour x 8 hours = 560		

◇ How to Use (Roll Type)

Tire washing Procedure
1, Entry and Safe arrival



2. Wash Front -Tire



3. Wash Rear- Tire



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