Machinery

CATALOGUE

Sweepers | Scrubber Dryers | Vacuum Cleaners | Pressure Washers

Ride On Sweeper (M-101)

Waste Hopper Capacity	120 Ltr
Sweeping Path	1360 mm
Productivity	8600 m2/h
Max Climbing Capacity	35%
Main Brush's Length	700 mm
Battery Spec.	12 V *1000AH*4
Power Supply	48V
Water Tank Capacity	12 Ltr
Side Brush's Diameter	500 mm
Driving Power	800 W
Turn Radius	0mm (spot turn)
Dimension	1500*1360*1300 mm
Working Speed	8 km/H
Driving Speed	10 km/H
Filter Surface	5m2
Water Tank Shell Material	LLDPE
Packing Size	1700*1200*1500 mm
Net Weight	354 kg
Gross Weight	420 kg

M-101

M-102

Mini Ride On Sweeper (M-102)

Debris Hopper Capacity	80 L
Water Tank	30 L
Productivity	8750 m2/ hr
Battery Spec	12 V * 1000AH*4
Roller Brush Motor	500 W
Side Brush Motor	100 W
Forward Motor	800 W
Max Working Width	1250 mm
Main Brush Width	500 mm
Side Brush Width & Nos	300mm x 2nos
Filter Surface	5 sqm
Weight with Battery	400 kg
Dimension	1400x1250x130 (cm)

Ride On Scrubber Dryer (M-103)

Solution Tank	103 Ltr
Recovery Tank	113 Ltr
Charger Voltage	220V / 50Hz
Clean Width	660 mm
Sucker Width	1000 mm
Cleaning Efficiency	4000 m2/h
Battery Spec.	12 V *1000AH*2
Charger	24V/24A
Dia. of Brush	355 mm*2
Noise	60 DBA
Brush Motor	400 W*2
Sucker Motor	600 W
Driver Motor	600 W
Brush Pressure	96 kg
Machine Size	1367*635*1020 mm
Net Weight	290 kg

M-103

M-104

Mini Ride On Scrubber Dryer (M-104)

Solution Tank	70 Ltr
Recovery Tank	75 Ltr
Charger Voltage	220V / 50Hz
Clean Width	560mm
Sucker Width	820 mm
Cleaning Efficiency	3200 m2/h
Battery Spec.	12 V *1000AH*2
Charger	24V/24A
Dia. of Brush	560 mm
Noise	68 DBA
Brush Motor	550 W
Sucker Motor	450 W
Driver Motor	500 W
Brush Pressure	32 kg
Machine Size	1290*700*1400 mm
Net Weight	200 KG

Scrubber Dryer (M-105/106)

	M-105	M-106
Recovery Tank	56L	56L
Solution Tank	50L	50L
Power Supply	Cable	Battery
Productivity	2100m²/Hr	2100m²/Hr
Max Speed & Working Speed	8Km/Hr & 4Km/Hr	8Km/Hr & 4Km/Hr
Battery Spec	NA	2 x 12V x 100AH
Vacuum Motor	550W	550W
Brush Motor	550W	550W
Brush Pressure	30Kg	30Kg
Scrubbing Width	530MM	530MM
Suction Width	780MM	780MM
Brush Speed	180 Rpm	180 Rpm
Max Gradient	50^0	50^0
Noise Level	<65dba	<65dba
Working time	Continuous	4-5 Hrs
Wire Length	20M	NA
Brush Size	20"	20"
Dimension	129 x 59 x 107 (Cm)	129 x 59 x 107 (Cm)
Weight	90 Kg	90 Kg

M-105

M-107

Scrubber Dryer (M-107C/107B)

	M-107C	M-107B
Machine Type	Cable	Battery
Solution Tank	40 Ltr	40 Ltr
Recovery Tank	45Ltr	45Ltr
Voltage	220V/50Hz	DC 24V , 2*12V
Working Time	Continuous	3-4 Hrs
Productivity	1900 Sqm/hr	1900 Sqm/hr
Brush Size	18"	18"
Scrubbing Width	460mm	460mm
Suction Width	780mm	780mm
Brush Motor	550 W	400 W
Sucker Motor	500 W	500 W
Brush Speed	180 Rpm	180 Rpm
Cable Length	15 mtr	NA
Noise Level	< 60DBA	< 60DBA
Dimension	1080*500*1075 mm	1080*500*1075 mm
Weight	60Kg	60Kg

SCOOTY MOPPING MACHINE (M - 109)

Power	500W
Continious Working Range	30Km
Battery Spec	12V x 3 x 12AH
Max Speed & Working Speed	12Km/Hr & 6Km/Hr
Radius Turn	1200MM
Max Gradient	150^0
Tyre Specifiactions	9" Pneumatics
Total Weight	40 Kg (Inc Battery)
Dimension	115 x 55 x 90 Cm

M-109

MANUAL SWEPPER (M - 110)

Sweeping Path	1000MM
Productivity	4200m²/Hr
Trash Capacity	50 Ltr
Working Speed	4-5 Km/Hr
Main Brush Spec	480 MM (1 No's)
Side Brush Spec	350 MM (2 No's)
Body Type	Plastic
Net Weight	21 Kg

M-110

SCRUBBING MACHINE

M-201

M-202

M-205

FLOOR BRUSH 17"

CARPET BRUSH 17"

PAD HOLDER 17"

	M-201	M-202	M-205
Power	1100W	1500W	700W
Voltage	220V	220V	220V
Brush Rotation	154 Rpm	154 Rpm	190 Rpm
Brush Size	17"	17"	13"
Length of Cable	12m	12m	12m
Weight	48 Kg	48 Kg	29 Kg
Accessories	Floor Brush, Carpet Brush, Pad holder		
Packing	4 Ctns/ Set		

PAD HOLDER 20"

M-206

HIGH SPEED POLISHER (M-206)

Power	1500W
Brush Speed	1500 Rpm
Voltage	220V
length of Cable	12m
Brush Size	20"
Net Weight	50 Kg
Accessories	Pad Holder
Packing	1 Ctn / Set

M-207

Mini Scrubber (M-207)

Operation Width	450 mm
Operation Area	1200 Sqm / Hr
Brush Width	430 mm
Solution Tank	4 L
Recovery Tank	6.5 L
Brush Number	2 nos.
Power	36V
Run Time	1-1.5 Hr
Brush Pressure	8 kg
Brush Motor	200 W (Brushless)
Suction Motor	150 W (Dry & Wet Brushless)
Pump Wattage	7.5 W
Noise	65-73Db
Battery Capacity	8 AH , 36 V
Charging Time	3 Hrs
Weight Without Battery	15 kg
Weight with Battery	17 kg
Packing Size	520*395*1155 mm

ELECTRONIC FOAMER

M-208

ELECTRIC FOAMER (H)

M-209

VACUUM CLEANERS

15 LTR
M-302

30 LTR
M-303

60 LTR
M-304

80 LTR
M-305

	M-302	M-303	M-304	M-305
Capacity	**15 Ltr**	**30 Ltr**	**60 Ltr**	**80 Ltr**
Power	1000W	1000W	2000W	3000W
Voltage	220V	220V	220V	220V
Airflow	48L/min	53L/Min	106L/Min	106L/Min
Function	Wet & Dry	Wet & Dry	Wet & Dry	Wet & Dry
Accessories	36MM	38MM	38MM	38MM
Length of Cable	7.2M	7.2M	7.2M	7.2M
Cooling Mode	Recycle	Recycle	Recycle	Recycle
Package	1 Unit / Ctn	1 Unit / Ctn	1 Unit / Ctn	1 Unit / Ctn
Dimension	43 x 43 x 61 Cm	43 x 43 x 80 Cm	63 x 55x 97 Cm	63 x 55 x 102 Cm
Gross Weight	12.6 Kg	14.1 Kg	24.8 Kg	27.8 Kg

DOMESTIC VACUUM CLEANER (M-300)

Function	Wet & Dry
Capacity	12 L
Power	1200 W
Voltage	220-240V / 50 Hz
Airflow	1.70 m3/min
Accessories	36 mm
Length of Cable	2 Mtr.
Package	1 unit / Ctn
Dimension	408x305x280 mm

M-300

M-316

CARPET INJECTION MACHINE (M-316)

Tank Capacity	30L
Solution Tank	10L
Power	1000W
Power (Water Pump)	34W
Voltage	220V
Airflow Rate	53L/Min
Length Of Cable	8M
Accessories	38MM
Weight	17.5 Kg

BLOWER (M-317)

Power	850W
Voltage	220V
Length of Cable	6M
Rotate Speed	L-M-H

M-317

VACUUM CLEANER (BAG PACK)

	M - 306	M - 308
Power	1000W	1200W
Voltage	220V	220V
Tank Capacity	5L	4L
Length of Cable	18M	7M
Accessories	32 MM	32 MM
Noise Level	<72 dba	<72 dba

M-306

M-308

M-401

M-402

HIGH PRESSURE WASHER (S)

Motor Type	Induction
Max & Min Pressure	14 Mpa / 9Mpa
Flow	6 L/ Min
Voltage	220V
Accessories	1 adjustable Gun
	5m Pressure Hose
	2M Inlet Hose with Filter
	1 Quick Connector

HIGH PRESSURE WASHER

Motor Power	2500 W
Voltage	220V/50Hz
Motor	Induction Motor
Rated Pressure	130 Bar
Maximum Pressure	190 Bar
Rated Flow	7 L / min
Water Protection Class	IPX5

M-404 / 405

HIGH PRESSURE WASHER (STAND) M - 404/405

	M - 404	M - 405
Motor Type	Induction	Induction
Pressure	150 Bar	200 Bar
Flow Rate	12L/Min	14L/Min
Power	3KW Single Phase (1 Φ)	5KW Three Phase (3 Φ)
Rpm	1450 Rpm	1450 Rpm
	Copper Wire Induction Motor	
	4-Pole with Overload Protection	
	Triplex Plunger Direct Drive Pump	
	10m Single High Pressure Hose	
	Quick Coupling Connector	
	Thermal Protection	
	Stainless Steel Frame	
	4 Tips, QD Nozzles	

HIGH PRESSURE TROLLEY (M - 406)

Pressure	250 Bar
Flow Rate	15L/ Min
Power	7500 W
Voltage	450v 3 Phase
Rpm	1450 Rpm
	Copper Wire Induction Motor
	4-Pole with Overload Protection
	Triplex Plunger Direct Drive Pump
	10m Single High Pressure Hose
	10" x 2 Nos Pneumatic Wheels
	Long Trigger Gun
	Pressure Guage, Thermal Protection
	Stainless Steel Cover
	4 Tips, QD Nozzle

M-406