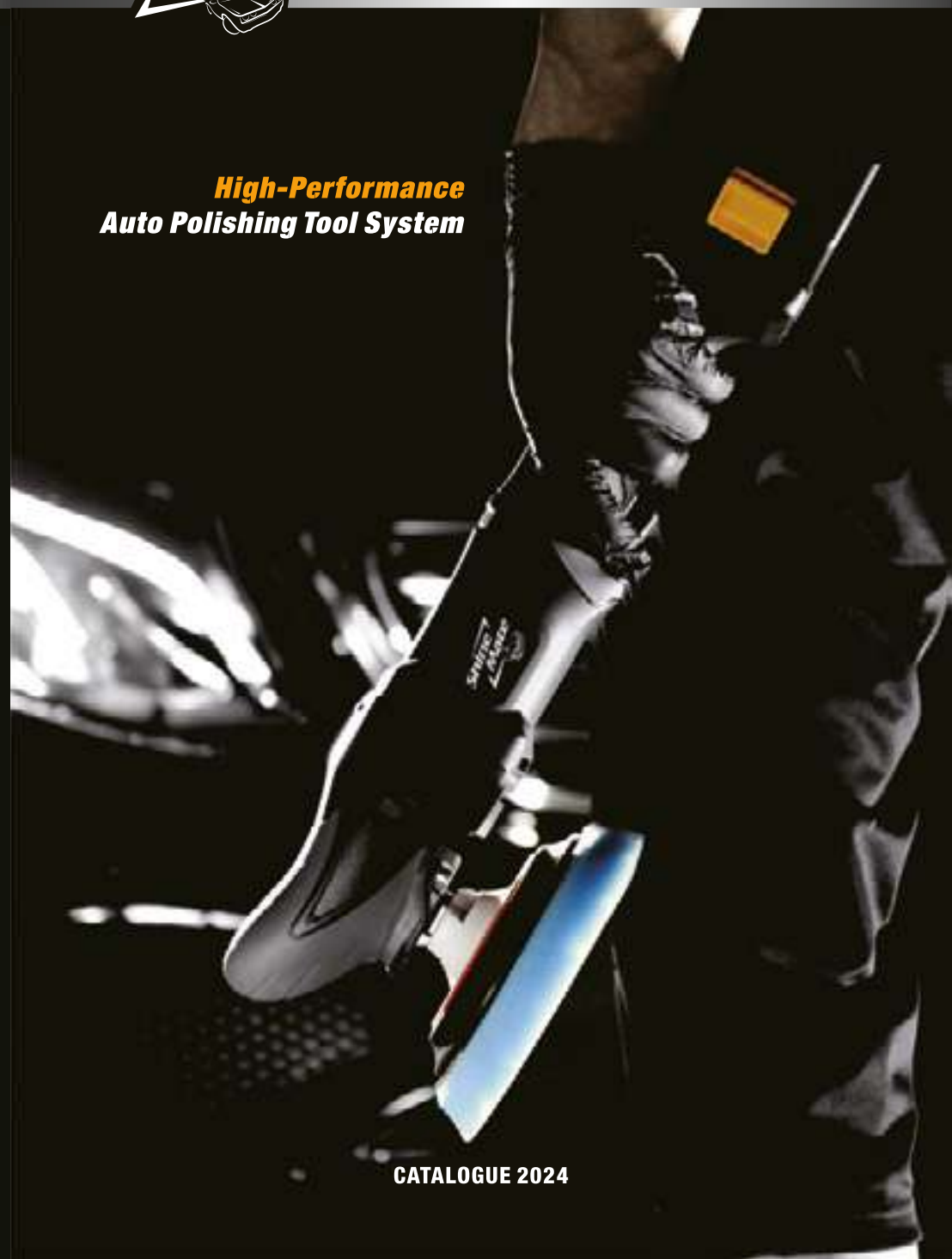


**High-Performance  
Auto Polishing Tool System**



Distributed by:

**MASTIK**

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ShineMate polishing tool system is built based on the integrated design and manufacturing of electric sanding/polishing machine, buffing pads, and compounding chemical.

Our electric polishing machines are all designed for lightweight, ergonomic in shape, and high output torque. Orbital machines are built with advanced eccentric balance control technology to keep the machines free of vibration and reduce operator fatigue.

FlexEdge backing plates are made with PUR molding technology, offer excellent flexibility and durability. The world's first innovative Black Diamond foam pads, cover all the processes of compounding to finishing, reduce polish splash, smooth handling, withstand high temperature and water wash, reduce hologram.

.....  
This unique and outstanding product combination was built based on our profound experience in the paint polishing process, continuous innovation, and production capacity of our own manufacturing plants.

With superb production technology, friendly prices as well as good market reputation, ShineMate won customers trust and love, became the famous brand of car polishing tool system in more than 80 countries and regions.

Waiting for your inquiries!  
ShineMate Team



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## ShineMate 10.8V Cordless Polishing Solution

**System  
Cordless**

With precise control and excellent performance, ShineMate cordless polishers give you a different polishing experience.

10.8V Li-ion battery pack integrated with a brushless motor provides surging power for high-efficiency polishing.

Ergonomically designed machine body, comfortable to hold and smooth to control.

Large-capacity lithium battery and fast charging technology ensure long time continuous work.



## ShineMate™ Battery & Charger

### 10.8V Intelligent Li-ion System

Cordless design, avoid the power cord scratching the paint surface, convenient to use.

#### Battery Pack

- Premium battery for long working time
- Small size, lightweight



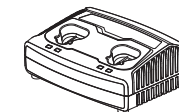
Model	B1225A	B1250A
Capacity	2.5 Ah / 27.0 Wh	5.0 Ah / 54.0 Wh
Voltage	10.8VDC	10.8VDC
Weight	0.18kg	0.38kg
Overload Protection	✓	✓
Type	Rechargeable	Rechargeable



#### Rapid Charger Continuous Work

- Dual-channel for charging 2 batteries
- 100-240V AC input
- Integrated AIRCOOL technology
- 3.0 Amp charge current
- Advanced MCU controlled circuit

Rapid dual-channel charger for simultaneous changing of two batteries.



Model	BC121	BC122
Product	Single Bay Charger	Dual-port Charger
Input	100-240V~50/60Hz	100-240V~50/60Hz
Output 1	10.8VDC, 3.0 Amp	10.8VDC, 3.0 Amp
Output 2		10.8VDC, 3.0 Amp
Rated Power	55W	80W
Recommended Ambient	+4°C ~ +40°C	+4°C ~ +40°C
Weight	0.25kg	0.56kg
Charging Time	50-60 min(2.5Ah) 100-120 min(5.0Ah)	50-60 min(2.5Ah) 100-120 min(5.0Ah)

# EB210 Rotary & Orbital

Cordless Mini Polisher



## EB210 KIT

The EB210 standard kit includes polisher, dual-port fast charger, 10.8V Li-ion battery packs, working heads, backing plates, foam pads, wool pads, microfiber pads, conical sponges, cylindrical sponges, extension rods, and installation wrenches. With a full range of accessories packed in the new ShineMate toolbox, making it more convenient for storage and use.

### For sanding & polishing of narrow areas inside and outside the car

- Details on car body
- A/B/C pillars
- Interiors
- Chrome strips
- Soft tire cover
- Hub area
- Scratches on the trunk
- Narrow areas, gaps, grids, door handle area
- Sanding/polishing of headlights





<b>Model</b>	EB210
<b>Voltage</b>	10.8VDC
<b>Orbit</b>	3mm;5mm;12mm
<b>Speed</b>	High-Torque Rotary Head 700-1800/min High-Speed Rotary Head 3000-8000/min
<b>Backing Plate</b>	31,48,62mm(1.25",2",2.5") Max. 74mm(3")
<b>Polishing Pad</b>	44-78mm(1.7"-3") Max. 80mm(3.1")
<b>Battery</b>	2.5Ah/5.0Ah
<b>Size</b>	231*57*61.5mm
<b>Weight(No Battery)</b>	625g



<b>Working Head</b>	<b>Weight</b>	<b>Speed</b>
High-Torque Rotary Polishing Head	196g	700-1800/min
High-Speed Rotary Polishing Head	148g	3000-8000/min
3mm/5mm Orbital Sanding/Polishing Head	137g	3000-8000/min
12mm Orbital Polishing Head	166g	3000-8000/min

ShineMate **EB210** rotary& orbital polisher is specially designed for automotive and industrial polishing, supports the quick change of working head and backing plate. It's a multi-functional machine for sanding, high-efficiency rotary polishing, fast orbital polishing and orbital fine polishing.

- ▶ **Brushless Motor:** High efficiency, long service life.
- ▶ **Integrated Control Panel:** Realize easy management of power button, voltage/load indicator, speed indicator, speed control button, and LED light button.
- ▶ **Smart Load Indicator:** Real-time display of battery reserve and load status.  
Green: Sufficient battery charge/ light load  
Yellow: Medium battery charge/ medium load  
Red: Low battery charge/ heavy load
- ▶ **6-Level Speed Setting:** Freely adjust the speed from 3000 rpm to 8000 rpm, suitable for various working conditions.
- ▶ **Power Button:** Press the power button to turn on or turn off the machine, it will enter sleep mode if not used for a long time.

- ▶ **Switch:** Press to start working, release to stop; Double click for continuous working, press again to stop.
- ▶ **Dust-proof design:** Prevent dust from entering the inside and protect the inside electronic components .

- ▶ **Lightweight Design:** Slim body, compact design, comfortable to hold and easy to maneuver.

#### Full-Wave Electronics Controlling

- ▶ **Constant Speed Output:** The built-in load feedback module can maintain a constant output speed according to load changes to ensure consistent polishing results.
- ▶ **Smooth Startup:** Increases safety, prolongs the life of switches, motors and gears, and prevents splash of polishing compound.
- ▶ **Overload Protection:** It will automatically stop to protect the machine from extreme overload. Release and press the switch again to restart the machine.



## ShineMate 18V Robust Solution For Polishing

Precise polishing and maximum performance are in demand, ShineMate's mobile battery-powered polishing solutions will make your work more efficient.

The combination of 18V high-performance Li-ion battery pack and brushless DC motor (BLDC) with integrated motor management guarantees impressive polishing performance. Without the need for power outlets and cables.

In order to reduce the work fatigue, ShineMate cordless power tools system is ergonomically designed, it has a reduced weight with no detriment to performance, it is powerful enough for any kind of polishing application.

## System Cordless

Thanks to the rapid-charging technology, the battery packs with high capacity and long running time, work without interruptions.

Enjoy the freedom of movement and mobility!



# ShineMate™ Battery & Charger

## 18V Intelligent Li-ion System

### Battery Pack

- Premium battery core inside
- High capacity for long running time

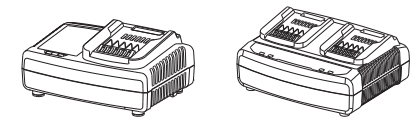


Model	B1825A	B1850A
Capacity	2.5Ah/45Wh	5.0Ah/90Wh
Voltage	18VDC	18VDC
Weight	0.4kg	0.7kg
Overload Protection	✓	✓
Type	Rechargeable	Rechargeable



### Battery Charger

- Dual Channel for 2 battery charge
- 100-240VAC input
- Integrated AIRCOOL technology
- Up to 6.5Amp charge current
- MCU controlled advanced circuit



Rapid dual-channel charger for two batteries to charge sequentially without manual intervention.

Both battery and charger equipped with an integrated AIRCOOL system for total cooling.

Model	BC181	BC182
Product	Single Bay Charger	Dual-port Charger
Input	100-240V ~ 50/60Hz	100-240V ~ 50/60Hz
Output 1	18VDC, 4.0Amps	18VDC, 6.5Amps
Output 2		18VDC, 6.5Amps
Rated Power	90W	160W
Recommended Ambient	+4°C ~ +40°C	+4°C ~ +40°C
Weight	0.66kg	0.85kg
Charging Time	50-60 min(2.5Ah) 90-100 min(5.0Ah)	50-60min(2.5Ah) 45-60min(5.0Ah)



## EB251 Range



Model	EB251-6	
Backing Plate	Max.	6" (148mm)
Foam/Wool Pad	Standard	6" (150mm)
	Max.	7" (180mm)
No Load Speed		700-1500/min
Battery Voltage		18V
Weight (without battery)		1.73kg
Accessories Included		5" Backing Plate Side Handle Adaptor 5" to 6"

Rotary Polisher **EB251** is professionally designed and manufactured for automotive and industrial polishing works.

- ▶ **Brushless DC Motor(BLDC):** With greater efficiency and a longer service life.
- ▶ **Double-reduction Gearing:** Maintain double torque even at low speeds to achieve low-speed polishing of paint without overheating.
- ▶ **Stepless Speed Setting:** Preset the maximum speed between 700-1500/min.
- ▶ **Accelerator Switch:** Pressing the switch trigger increases the speed. The speed can be regulated steplessly between 300/min and the speed preset on the adjusting wheel, enable the operator to control the speed precisely and freely.
- ▶ **Light Weight:** Only 1.7kg (no battery), well-

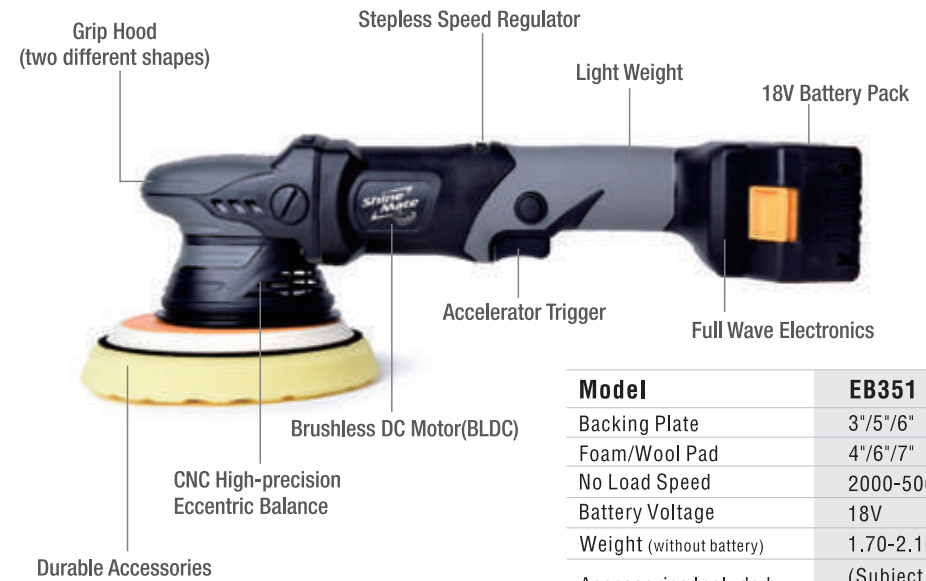
balanced distribution, less fatigue for the long time polishing work.

### Full-Wave Electronics Controlling

- ▶ **Constant Speed Output:** The preset speed remains constant through electronic control to ensure a uniform polishing speed even when under load.
- ▶ **Smooth Start-up:** The electronically controlled smooth start-up ensures safety, extends the service life of the trigger, motor and gearing, reduces splash of polishing compound.
- ▶ **Overload Current Limiting:** Current limiting prevents excessive current consumption under extreme overload, which can lead to a decrease in the motor speed. The motor restarts after the on/off switch trigger is released and re-pressed.



## EB351 Range



Model	EB351
Backing Plate	3"/5"/6"
Foam/Wool Pad	4"/6"/7"
No Load Speed	2000-5000/min
Battery Voltage	18V
Weight (without battery)	1.70-2.10kg
Accessories Included	(Subject To Kit Configuration)



Random Orbital Polisher **EB351** is professionally designed and manufactured for automotive and industrial polishing works.

- ▶ **High-precision CNC Eccentric Balance:** To provide the polishing with ultra smooth running and minimize the vibration.
- ▶ **Stepless Speed Setting:** Preset the maximum speed between 2000-5000/min.
- ▶ **Accelerator Switch:** Pressing the switch trigger increases the speed. The speed can be regulated steplessly between 1000/min and the speed preset on the adjusting wheel, enable the operator to control the speed precisely and freely.
- ▶ **Soft Grip Hood:** Ergonomically shaped with soft grip, the machine can be controlled with precision and is always comfortable yet secure to

hold and polishing in any angle and position with steady handling.

### Full-Wave Electronics Controlling

- ▶ **Constant Speed Output:** The preset speed remains constant through electronic control to ensure a uniform polishing speed even when under load.
- ▶ **Smooth Start-up:** The electronically controlled smooth start-up ensures safety, extends the service life of the trigger, motor and gearing, reduces splash of polishing compound.
- ▶ **Overload Current Limiting:** Current limiting prevents excessive current consumption under extreme overload, which can lead to a decrease in the motor speed. The motor restarts after the on/off switch trigger is released and re-pressed.

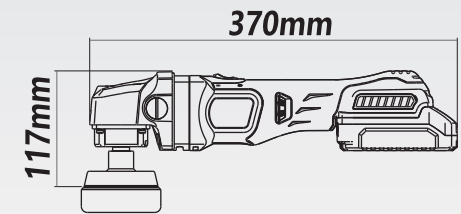




NEW

## Cordless Rotary Polisher EB230

- ▶ **Brushless DC Motor(BLDC)**  
With greater efficiency and a longer service life
- ▶ **Double-reduction Gearing**  
Maintain double torque even at low speed to achieve low-speed polishing of paint without overheating
- ▶ **Ergonomic Design**  
Light Weight: Only 1.6kg (no battery), well balanced distribution, less fatigue for the long time polishing work
- ▶ **Full-Wave Electronics Controlling**  
Variable Speed Setting & Constant Speed Output  
Smooth Start-up  
Overload Current Limiting
- ▶ **18V Battery Pack**  
Comply to ShineMate 18V battery and rapid charging system



Specifications:

<b>Model</b>	<b>EB230</b>
Input Voltage	18V DC
Free Speed	500-1800/min
Backing Plate	30, 50, 74mm (1"-3") Max.123mm (5")
Foam Pad	Max.150mm (6")
Weight (without Battery)	1.6kg
Thread	M14
Accessories	Backing Plate 1",2",3", Wrench Pads (Subject to kit configuration)

**18V** Compact  
Line

# Cordless Vacuum Cleaner

## Wet & Dry

### Cleaning Expert

Dry vacuuming to remove dust and debris; Wet vacuuming to remove water and stains, for upholstery cleaning.



### Product Spec.

<b>Model</b>	<b>EC405</b>	
<b>Voltage</b>	18V DC	
<b>Input Power</b>	90W/180W	
<b>Motor</b>	Brushless	
<b>Speed</b>	Lv.1/Low speed	28000/min
	Lv.2/High speed	36000/min
<b>Max. Air Volume</b>	Lv.1/Low speed	1.3 CBM/min
	Lv.2/High speed	1.6 CBM/min
<b>Max. Sealing Suction (water column)</b>	Lv.1/Low speed	12.5kPa
	Lv.2/High speed	19.8kPa
<b>Tank Capacity</b>	Dry Vacuuming	3.8L
	Wet Vacuuming	5.5L
<b>Dimension (LxWxH)</b>	330X230X228mm	
<b>Net Weight(machine only)</b>	2.59kg	
<b>Color</b>	Grey (Optional Blue)	

#### Standard accessories

suction hose, oblique nozzle, crevice nozzle, angle-adjustable nozzle, flat suction nozzle, water suction nozzle, nozzle basket, spray bottle basket, hose clip, square hook, Spray bottle, Flexible flat suction tube, Adapter





- Light Weight
- Easy Control
- High Torque
- Speed Stabilizer
- High Reliability



Versatile Rotary Polisher  
**EP802**

**Outstanding Features:**



Comfortable Holding



Spindle Lock



Ergonomic Design



Variable Speed Trigger

- ✓ New grip hood design
- ✓ Dual speed control system
- ✓ Upgraded power

**Designed for professional Auto polishing**

- Powerful 1050W motor
- Light weight of 2.2kg
- Variable speed 700-2500/min, Soft start
- Trigger to adjust speed freely
- Ergonomic design for comfortable holding
- Built-in speed stabilizer, to offer the constant speed output
- Spindle lock for quick backing plate change
- 5-meter long power supply cord



Model	EP802	
Input Power	Rated 1050W (Max.1500W)	
No Load Speed	700-2500/min	
Backing Plate	Suggested Max.	125mm (5inch)-150mm (6inch) 160mm (6.3inch)
Foam/Wool Pad	Suggested Max.	150mm (6inch)-180mm (7inch) 200mm (8inch)
Net Weight	2.2kg	
Gear System	Double-reduction	
Output Shaft	M14	
Accessories	6" FlexEdge BP, Wrench, Side Handle Carbon Brush	

All-Round Polisher  
**EP820**

NEW



**Newly Launched**  
**Upgraded Power**

- ✓ Rated Power 1200W
- ✓ New Soft Grip
- ✓ Double Speed-Adjustment System

Outstanding Features:



Double-Reduction Gearing



Accelerator Switch



Spindle Lock



Ergonomic Design

Vertical Rotary Polisher

**EP809** NEW



**Newly Released!**

- ✓ Ideal for Vertical Panels Polishing
- ✓ Powerful Motor, Rated 1100W
- ✓ Spindle Lock for Quick Backing Plate Change

Outstanding Features:



Vertical Design



Spindle Lock



Soft Grip



Accelerator Switch

**One Machine, Overall Polishing**  
**Designed For Professional Auto Polishing**

- 1200W surging power
- Double-reduction gearing system provides double torque for continuous heavy-load work
- Built-in speed stabilizer, to offer constant speed output
- Soft-start to reduce splash
- Variable speed trigger
- 6-Level stepless speed setting, 700-2500 /min for different work
- Spindle lock for quick change of backing plate
- 5-meter long power cord



Model	EP820	
Input Power	Rated 1200W(Max.1800W)	
No Load Speed	700-2500/min	
Backing Plate	Suggested	125mm(5inch)
	Max.	150mm(6inch)
Foam/Wool Pad	Suggested	150mm(6inch)
	Max.	180mm(7inch)
Net Weight	2.2kg	
Gear System	Double-reduction	
Output Shaft	M14	
Accessories	5" FlexEdge BP, Wrench, Side Handle, Carbon Brush	

**Designed for industrial and professional automotive polishing**

- Powerful 1100W motor
- Stepless speed setting 700~2200/min, Soft start
- Light weight of 1.9kg
- Double-reduction gearing system to provide double torque output, for continuous heavy load work
- Accelerator switch for precise and free speed setting
- Built-in speed stabilizer to offer constant speed output under load
- Spindle lock for quick backing plate change
- 5-meter power supply cord



Specifications:

Model	EP809	
Input Power	Rated 1100W (Max.1500W)	
No Load Speed	700-2200/min	
Backing Plate	Suggested	125mm (5inch)
	Max.	148mm (6inch)
Foam/Wool Pad	Suggested	150mm (6inch)
	Max.	180mm (7inch)
Net Weight	1.9kg	
Gear System	Double-reduction	
Output Shaft	M14	
Accessories	Subject to Kit Configuration	

EP803K  
Spot Polisher Kit



Designed for spot polishing with multiple accessories!



Specifications:

<b>Model</b>	<b>EP803</b>	
<b>Input Power</b>	Rated 600W (Max.900W)	
<b>No Load Speed</b>	700-2500/min	
<b>Backing Plate</b>	Suggested	1.2",2",3" (30,50,74mm)
	Max.	3" (74mm)
<b>Foam/Wool Pad</b>	Suggested	40-80mm (1.5-3.2")
	Max.	4" (100mm)
<b>Net Weight</b>	1.65kg	
<b>Gear System</b>	Double-reduction	
<b>Output Shaft</b>	M14	
<b>Accessories in kit</b>	ETS-14 K2,14212-24 K13 14220-24 K13,14231-24 K13	



Suitable for SPOT polishing  
Use 1.5"-4" foam/wool pad for best performance  
Do not use pads bigger than 4" (100mm)

Extension Shaft



Item No.	Length	Int. Thread	Ext. Thread
ETS-80-14	80mm	M14	M14
ETS-40-14	40mm	M14	M14
ETS-80-58	80mm	5/8"-11	5/8"-11
ETS-40-58	40mm	5/8"-11	5/8"-11

Separate kit: ITEM.NO ETS-14 K2  
(One pc of each 80mm, 40mm extension shaft included.)

1.2" Backing Plate and Pads:



Desc.	Item No.	Size	Remark
Backing Plate	14212-24	30mm (1.2")	M14
Short-Wool Pad	41515	40mm	T140
Foam Pad	340215-9	40x10mm	Green T120
Foam Pad	340215-6	40x10mm	Blue T60
Foam Pad	340215-4	40x10mm	Orange T40
Foam Pad	340215-7	40x10mm	Red T10
Micro-Fiber Pad	41215	40x6mm	T20

Separate kit: ITEM.NO 14212-24 K13  
(One pc backing plate,two pcs of each polishing pad included.)

2" Backing Plate and Pads:



Desc.	Item No.	Size	Remark
Backing Plate	14220-24	50mm (2")	M14
Short-Wool Pad	41520	56mm	T140
Foam Pad	34022-9	56x10mm	Green T120
Foam Pad	34022-6	56x10mm	Blue T60
Foam Pad	34022-4	56x10mm	Orange T40
Foam Pad	34022-7	56x10mm	Red T10
Micro-Fiber Pad	41220	56x6mm	T20

Separate kit: ITEM.NO 14220-24 K13  
(One pc backing plate,two pcs of each polishing pad included.)

3" Backing Plate and Pads:



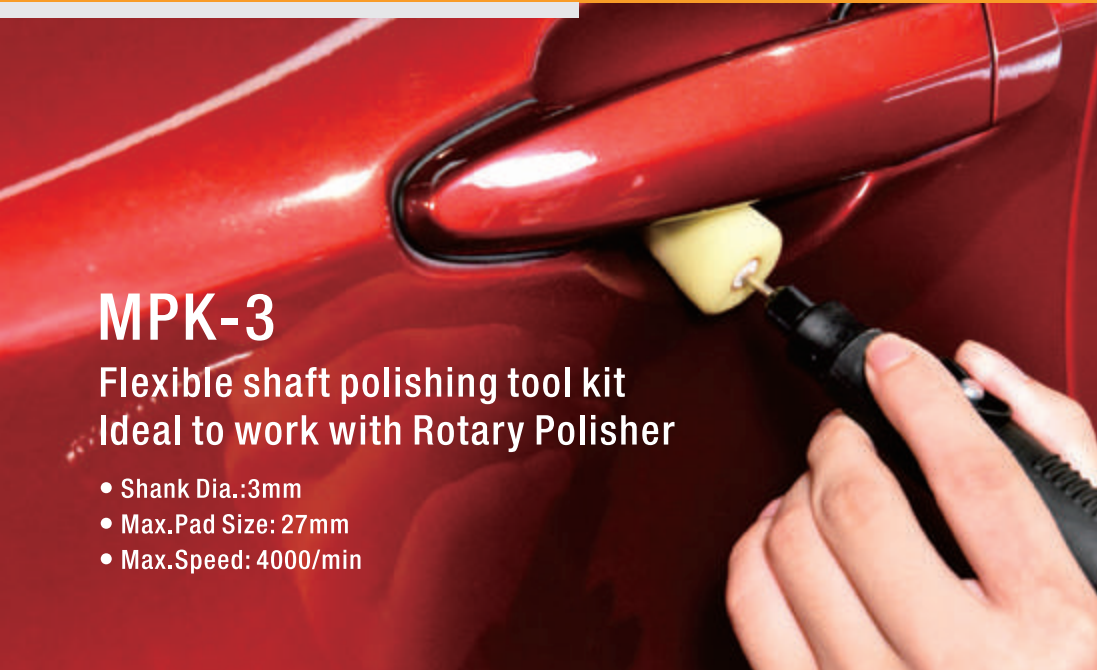
Desc.	Item No.	Size	Remark
Backing Plate	14231-24	74mm (3")	M14
Short-Wool Pad	41530	80mm	T140
Foam Pad	34023-9	80x25mm	Green T120
Foam Pad	34023-6	80x25mm	Blue T60
Foam Pad	34023-4	80x25mm	Orange T40
Foam Pad	34023-7	80x25mm	Red T10
Micro-Fiber Pad	41230	80x6mm	T20

Separate kit: ITEM.NO 14231-24 K13  
(One pc backing plate,two pcs of each polishing pad included.)

Note: The polishing pads may be substituted with other colors of same size. Subject to the actual delivery.

- Designed for spot area polishing
- Slim body design, light weight 1.65kg
- Long-life motor and carbon brush

- Double-reduction gear system
- Constant speed & soft start
- Optional multiple accessories



## MPK-3

Flexible shaft polishing tool kit  
Ideal to work with Rotary Polisher

- Shank Dia.: 3mm
- Max. Pad Size: 27mm
- Max. Speed: 4000/min



(Electric Polisher Excluded)

### Kit Contents:

- Flexible Shaft Polishing Tool
- Rotary Polisher Adaptor
- Polishing Cone
- Polishing Ball
- Backing Plate Dia. 15mm
- Backing Plate Dia. 25mm
- Foam Pads in different grades
- Wool Pads
- Wrench

**Flexible shaft polishing tool, with multiple accessories**  
**Designed for automotive detail polishing.**



Flexible shaft with lock,  
easy to change pads



Applicable to mount on  
rotary polisher and drill



Multiple accessories included,  
easy to reach narrow areas



## Vibration-Free

ShineMate Orbital Polishing System



- Leading vibration elimination
- Superb production technics
- Full range polishing pads

**Faster Than Ever** <sup>NEW</sup>  
EX620 Orbital Polisher

Max.Speed: 5800/min



**Upgraded Power**  
Rated 800W (Max.1200W)  
Power improved by 60%

**Accelerator Switch**  
Precise speed control



**High-precision Components**  
High-precision CNC technics  
for smooth polishing

**Vibration Inhibition Technology**  
Well balanced for smooth  
operation



**Improved Speed**  
Up to 5800/min for greater  
polishing efficiency  
smooth polishing

**Intelligent Speed Control**  
Constant speed output  
under load

EX620 orbital polisher, one of ShineMate EX series new products, has superior performance and the power and speed are both greatly improved. The machine is built with vibration inhibition technology and high-precision CNC technics to optimize the operation, and the ergonomic design reduces operator fatigue. Together with the new polishing consumables, efficient polishing can be achieved.

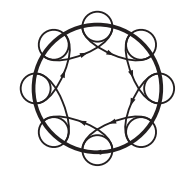
Specifications:

Model	EX620-6/21	EX620-6/15	EX620-5/15
Orbit Size	21mm	15mm	15mm
Backing Plate	148mm (6in)	148mm (6in)	123mm (5in)
Foam Pad	180mm (7in)	180mm (7in)	150mm (6in)
Input Power	Rated 800W (Max. 1200W)		
Free Speed	3000-5800/min		
Net Weight	2.6kg		
Thread	M8		
Accessories	Backing Plate, Hex-Wrench, Carbon Brush		
Optional Accessory	5"weighted backing plate(for 6"polisher)		

**EX610 Orbital Polisher**  
Orbit Size 21MM / 15MM



A heavy-duty tool designed and manufactured for professional automotive polishing users.



- ✓ **Vibration-Free Technology**
- ✓ **Smoother Control**
- ✓ **For Refinishing & Detailing**



- Leading vibration elimination technology, reduce operator fatigue
- Dust-Devil multi-hole backing plate to keep pad temperature low
- Soft start to reduce splash
- Speed stabilizer to offer the constant speed output
- Configured with long-life motor and carbon brush
- Ergonomic body design
- 5-meter long power supply cord

Specifications:

Model	EX610-5/15
Orbit Size	15mm
Input Power	Rated 500W (Max. 750W)
Free Speed	2000-4500/min
Backing Plate	123mm (5in)
Foam Pad	150mm (6in)
Net Weight	2.6kg
Thread	M8
Accessories	Backing Plate, Side Handle, Hex-Wrench

- !**
- 1) Do not change the original backing plate to other sizes or weights, for the orbital polishers require precise weight balance of pads.
  - 2) Use ShineMate foam/wool pad for best performance and vibration-free work.

**EX605 Orbital Polisher**  
Orbit Size 12mm

For overall & partial polishing



Specifications:

<b>Model</b>	<b>EX605</b>
Orbit Size	12mm
Input Power	Rated 500W (Max.750W)
Free Speed	2500-5500/min
Backing Plate	123mm (5in)
Foam Pad	150mm (6in)
Net Weight	2.2kg
Thread	M8
Accessories	Backing Plate, Side Handle, Hex-Wrench

- ✓ **Compact Design**
- ✓ **Easy to Control**
- ✓ **Ultra-slim Body**
- ✓ **Free of Vibration**



**EX603 Orbital Polisher**  
Orbit Size 12mm

Ideal for partial polishing



Specifications:

<b>Model</b>	<b>EX603</b>
Orbit Size	12mm
Input Power	Rated 500W (Max.750W)
Free Speed	2500-5500/min
Backing Plate	74mm (3in)
Foam Pad	100mm (4in)
Net Weight	1.9kg
Thread	5/16"-24
Accessories	Backing Plate, Side Handle, Wrench





# FlexEdge V3

## Rotary Backing Plate

Use on Rotary polishing machine  
with speed ≤ 4500/min.



- Ideal for contour polishing
- Molded of soft PUR, Flexible Edge
- For use with foam pads & wool pads

### Backing Plate 1.2", 2", 3"

Item No.	Size	Thread
14212-24	1.2" (30mm)	M14
14220-24	2" (50mm)	M14
14231-24	3" (74mm)	M14
14212-14	1.2" (30mm)	5/8"-11
14220-14	2" (50mm)	5/8"-11
14231-14	3" (74mm)	5/8"-11

### Backing Plate 5", 6", 6.3"

Item No.	Size	Thread
13850-2	5" (123mm)	M14
13860-2	6" (148mm)	M14
13863-2	6.3" (160mm)	M14
13850-1	5" (123mm)	5/8"-11
13860-1	6" (148mm)	5/8"-11
13863-1	6.3" (160mm)	5/8"-11

### Pad Adaptor for Rotary Polisher

Item No.	Loop Size	Hook Size
75061	5" (123mm)	6" (148mm)

Use on 5" rotary backing plate, enlarge the backing plate diameter to 6".

(Not suggested to use on Orbital/DA polisher)

Use on Rotary polishing machine  
with speed ≤ 4500/min.



# Dust Devil V3

## DA Backing Plate

- Well balanced for smooth polishing
- Multi-hole pattern for fast elimination of heat
- Long-life hook

Use on DA /Orbital  
polishing machine

Life time 5000+



### Backing Plate for 3" Orbital Polisher

Item No.	Size	Thread	Hole	Weight	Color	Work with
23731-04	3" (74mm)	5"/16-24	6	30g	White	EX603



### Backing Plate for 5" or 6" Orbital Polisher

Item No.	Size	Thread	Hole	Weight	Color	Work with
23854S-02	5" (123mm)	M8	Multi	110g	White	5" DA Polisher
23465S-02	6" (148mm)	M8	Multi	134g	White	6" DA Polisher



### Backing Plate for 6" Orbital Polisher

Use this 5" heavy-weight version backing plate for 6" orbital polisher, to convert the 6" machine to 5" version

Item No.	Size	Thread	Hole	Weight	Color	Work with
23856-04	5" (123mm)	M8	Multi	144g	Black	6" DA Polisher



# ShineMate™ Wool Pads

## Wool Pad

High-Nap Knitted Cutting

**CUT**  
**T160**

- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- For Rotary polisher use.

Item No.	Size	Work with	Center Hole
41130	84mm	3" Plate	-
41150	130mm	5" Plate	-
41160	155mm	6" Plate	-



Use on Rotary polishing machine

## Wool Pad

Striped Short-Nap Cutting

**CUT**  
**T140**

- 100% fine wool pad with increased finishing performance.
- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- Fast cutting for a smooth and glossy finishing.
- For Rotary & DA polisher use.

Item No.	Size	Work with	Center Hole
41735	84mm	3" Plate	-
41755	134mm	5" Plate	22mm
41765	159mm	6" Plate	22mm



Use on Rotary & DA/Orbital polishing machine

## Wool Pad

Striped Short-Nap Cutting

**CUT**  
**T140**

- 100% fine wool pad with increased finishing performance.
- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- Fast cutting for a smooth and glossy finishing.
- For rotary polisher use.

*Noted: With 20mm soft sponge cushion layer, ideal for contour polishing*

Item No.	Size	Work with	Center Hole
41340-7	88mm	3"	-
41362-7	150mm	5"	22mm
41372-7	170mm	6"	22mm



Use on Rotary polishing machine

# ShineMate™ Micro-Fiber Pads

## 100% Nano Micro-fiber Increased finishing performance

Professional bonding process  
Withstand high temperature&water wash

## Micro-Fiber Pad

Blended Cutting

**CUT**  
**T100**

- Blended Micro-fiber pads for increased cutting performance.
- Remove 1500# sanding disc marks, heavy oxidation and deep scratches and restore gloss shining.
- Perfectly work with V82 polish to achieve one-step cutting & finishing.
- For DA polisher use.

Item No.	Size	Work with	Center Hole
41835	84mm	3" Plate	-
41855	134mm	5" Plate	22mm
41865	159mm	6" Plate	22mm



Use on DA/Orbital polishing machine

## Micro-Fiber Pad

Final Finishing

**CUT**  
**T20**

- 100% Nano Micro-fiber.
- Increased finishing performance.
- Work as final step for a deep clear & perfect finishing.
- For DA polisher use.

Item No.	Size	Work with	Center Hole
41236	90mm	3" Plate	-
41255	140mm	5" Plate	22mm
41265	165mm	6" Plate	22mm



Use on DA/Orbital polishing machine

## Flat-face Foam Pad

- Applicable for both Rotary & DA polishing
- Consistent aggression
- High efficiency for cutting and polishing
- Withstand high-temperature & water wash



Green T120 heavy cut foam is in solid construction, it fast removes the deep scratches, over spray, 1500# sanding disc marks, and heavy oxidation. Cut like wool pad and leave high gloss finish. Applicable for scratch resistant and high solid ceramic paints.

Item No.	34124-9	34126-9	34127-9
Size	100x25mm	150x25mm	180x25mm

**CUT**  
Level



Yellow T80 high cut foam has an intensive cutting action that will remove deep scratches, over spray, severe swirl marks, 1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.

Item No.	34124-1	34126-1	34127-1
Size	100x25mm	150x25mm	180x25mm

**T80**



Blue T60 foam has moderate cutting action that will remove 1500/2000# sand scratches, over spray, and surface imperfections when used in conjunction with polishing compounds.

Item No.	34124-6	34126-6	34127-6
Size	100x25mm	150x25mm	180x25mm

**T60**



Orange T40 foam is universal and multi-purpose, it has a light cutting action, and will remove scratches and swirl marks while leaving a level and smooth surface, can be used in conjunction with heavy polishing compounds or micro-fine compounds.

Item No.	34124-4	34126-4	34127-4
Size	100x25mm	150x25mm	180x25mm

**T40**



Red T10 foam has very light cleaning action for removal of ultra-fine swirl marks, car wash scratches, and hazing, leaving a swirl-free gloss finish when used in conjunction with finishing polishes.

Item No.	34124-7	34126-7	34127-7
Size	100x25mm	150x25mm	180x25mm

**T10**

NEW

Patent Pending World Wide

## Diamond<sup>V2</sup> Foam polishing pad

- Designed for both Rotary & DA polishing
- Reduce polish splash, reduce heat build-up
- Reduce vibration and offer smoother handling
- Withstand high temperature and water wash
- Perfectly work with ShineMate EX DA polisher



Backing Plate 3"/5"/6"  
Foam Pad 4"/6"/7"



Green T120 heavy cut foam is in solid construction, it fast removes the deep scratches, over spray, 1500# sanding disc marks, and heavy oxidation. Cut like wool pad and leave high gloss finish. Applicable for scratch resistant and high solid ceramic paints.

Item No.	34114-9	34116-9	34117-9
Size	100x25mm	150x25mm	180x25mm

**CUT**  
Level

**T120**



Yellow T80 high cut foam has an intensive cutting action that will remove deep scratches, over spray, severe swirl marks, 1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.

Item No.	34114-1	34116-1	34117-1
Size	100x25mm	150x25mm	180x25mm

**T80**



Blue T60 foam has moderate cutting action that will remove 1500/2000# sand scratches, over spray, and surface imperfections when used in conjunction with polishing compounds.

Item No.	34114-6	34116-6	34117-6
Size	100x25mm	150x25mm	180x25mm

**T60**



Orange T40 foam is universal and multi-purpose, it has a light cutting action, and will remove scratches and swirl marks while leaving a level and smooth surface, can be used in conjunction with heavy polishing compounds or micro-fine compounds.

Item No.	34114-4	34116-4	34117-4
Size	100x25mm	150x25mm	180x25mm

**T40**



Red T10 foam has very light cleaning action for removal of ultra-fine swirl marks, car wash scratches, and hazing, leaving a swirl-free gloss finish when used in conjunction with finishing polishes.

Item No.	34114-7	34116-7	34117-7
Size	100x25mm	150x25mm	180x25mm

**T10**

# ShineMate™ Polishing Cone & Ball

## Polishing Cones for corner and narrow area polishing

Use in conjunction with liquid polish for high-gloss restoration  
Work with electric tools with Max.Speed 3500/min  
Cone diameter: 80mm



### Polishing Cones for electric drill

Item No.	Color	Mounting	Density
48020-1	Yellow	6mm shank	Medium
48020-8	Maroon	6mm shank	Medium
48020-6	Blue	6mm shank	Medium
48020-4	Orange	6mm shank	Medium
48020-7	Red	6mm shank	Ultra Fine



## Polishing Cones for Rotary Polisher

Item No.	Color	Mounting	Density
48130-12	Yellow	M14	Medium
48130-82	Maroon	M14	Medium
48130-62	Blue	M14	Medium
48130-42	Orange	M14	Medium
48130-72	Red	M14	Ultra Fine



### Polishing Balls with 6mm Shank

Item No.	Color
48230-16	Yellow
48230-86	Maroon
48230-66	Blue
48230-46	Orange
48230-76	Red (Ultra Fine)

Ball size: 77mm  
Comes with a 1/4"-20 threaded short 6mm shank  
Optional long shank adaptor (Item No.72011)

## Wax Applicator & Cleaning Kit

- ✓ Hand pad for comfortable holding
- ✓ Medium foam for interior cleaning
- ✓ Soft foam for waxing and washing

**3" Round Wax Applicator Kit 71132K3**  
1x soft hand pad 74mm  
1x soft foam pad 82mm  
1x medium foam pad 82mm

**Square Washing & Waxing Kit 71335K3**  
1x soft hand pad 70x122mm  
1x soft foam pad 87x155mm  
1x medium foam pad 87x155mm

# ShineMate™ Compound & Polish



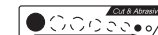
## New Range of V-Polish

- Designed for all types of paints
- Free of silicone, wax or glaze
- Water based, biodegradable
- European REACH compliant
- For Rotary & Orbital polishers

### V82 Fast Polish

One-step from Compounding to finishing

- Fast cutting compound with high gloss finish
- Eliminate heavy oxidation, scratches and orange peel
- Quickly eliminate 1500 grit sanding marks
- Dynamic-decomposed abrasive particulate technology
- No dusting, easy clean up



Use with heavy-cut or medium-cut pads T40-T240

### V80 Heavy-Cut Compound

Fast cutting & compounding on refinished or aged paint

- High speed heavy cutting compound
- Eliminate heavy oxidation, scratches, and orange peel
- Quickly eliminate 1500 grit sanding marks
- Low dusting, easy clean up

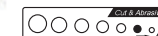


Use with heavy-cut foam pads or wool pads T80-T240

### V20 Final Finish

Restore deep and brilliant gloss

- Eliminate ultra-fine scratches, swirl marks and holograms
- Eliminate 2500 grit sanding marks
- No dusting, easy clean up, for all types of paints
- Suitable for both hand and machine application



Use with soft-finishing foam pads or micro-fiber pads T05-T20

### V40 Medium Polish

One-step from polishing to finishing

- Medium cutting with high gloss finish
- Eliminate light oxidation, scratches and swirl marks
- Quickly eliminate 2000 grit sanding marks
- Dynamic-decomposed abrasive particulate technology
- Low dusting, easy clean up



Use with medium-cut or finishing foam pads T20-T60

## Heavy-Duty Tool Bag

- Heavy-duty durable poly fabric construction
- Top zipped wide open for easy access of tools
- Large interior compartment
- Hard bottom tray gives better protection to the contents
- Ideal for carrying power tool, pads, towels, and polish chemical



Item No.	Size	LxWxH
TB1801	18inch	41.5x23.5x31cm
TB2001	20inch	47.5x27.5x33cm

## Stylish Toolbox

- With diamond pattern, beautiful and fashionable
- Lightweight material, wear-resistant and durable
- Dust and water proof, good sealing performance
- Double lock, safe and reliable
- Large space to meet daily storage needs

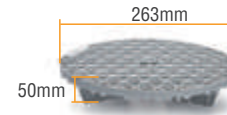


Item No.	Weight	LxWxH
TB1601	750g	350*268*92mm
TB1602	860g	350*268*135mm

## Car Wash Grit Separator

- Patented design, efficient grit isolation
- Tough material, acid and alkali resistance
- Thickened design, no floating in water

Item No.	Dia.	Height	Color
GS263-BK	263mm	50mm	Black
GS263-GY	263mm	50mm	Gray



## Car Wash Bucket

- High quality material, good corrosion resistance
- Not easy to bend or break, strong load bearing
- Translucent material, easy to observe water quality
- Dust-proof bucket cover

Item No.	Capacity	Size
Bucket-20L	20L	303*381mm

## Microfiber Towel

- Strong water absorption, quickly remove water stains
- Not easy to shed

Item No.	Size	Color
TW4030GO	40*30cm	Gray + Orange
TW4040B	40*40cm	Blue





**MOBILE WORKSHOP/TOOLCART FOR POLISHING** NEW

Designed especially for automotive polishing, has great weight capacity and durability with metal material, and equipped with detachable peg board, which is compatible with mainstream hooks in market, therefore to meet multiple needs.

**Art.:** TC026

**Dimension:** LxWxH  
66x46.5x102cm (no peg board)  
66x46.5x151cm (with peg board)

**Weight:** 41kg



- Steel Construction
- Strong and Durable

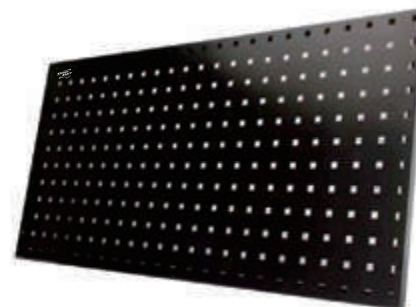


**Practical Multilayer Structure**

Thanks to multilayer structure, the objects like polishers, polishing pads and polishes can be stored in an orderly manner for great work efficiency.

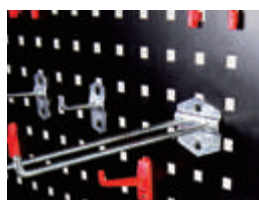
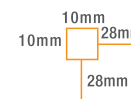
**High Weight Capacity**

Build-up with steel plate, the workshop has great weight capacity and durability, which is capable of containing a range of polishing materials.



**Peg Board For Wall Mounting**

Item No.	Board Size
PB4509	450x900mm
PB4512	450x1200mm



**Detachable Peg Board**

The detachable peg board, designed with square hole, which is compatible with mainstream hooks in market, therefore suitable for storage of polishing tools.

**Note:** the peg board can be installed the back or above of the workshop.



**Prevent Unintentional Open**

The drawers can prevent unintentional open to reject the unexpected risks.



**Side Board**

Together with the detachable peg board, the side board of workshop with several holes has more applications.



**Universal Wheels**

Unrestricted movement with four corners installed with the universal wheels.



**Peg Board Polisher Holder**

Art.: UPH-05

- Mounted into peg board
- Compact design with easy mounting
- Quick mounting position change



**Wall-Mounted Polisher Holder**  
Art.: UPH-01

- Mounted in wall
- Full size for all various kinds of polishers





### Cotton Apron

- 100% Cotton, soft touch
- Anti-static, work safely
- Not easy to pilling, easy to wash
- Various fashionable styles



Item No.	Size	Material	Color
AP01	840x600mm	100% Cotton	Black

### Detailing Banner

- High-quality fabric with drape effect
- Digital printing, not easy to fade
- O-ring buckles for easy installation
- Various fashionable styles



Item No.	Size	Color
FLG6496	64X96cm	Black
FLG96144	96X144cm	Black

### Adjustable Mobile Stool

- Designed for automotive detailing
- Universal wheels
- Adjustable height
- Comfortable cotton cushion

Item No.	Weight	Height
SM0301	5.5kg	44-59cm



Application		Sanding	Compounding	Polishing	Finishing	High Gloss
		Deep scratches Heavy oxidation Overspray Orange peel Sanding disc marks	Light scratches Medium oxidation Imperfections Severe swirl marks	Car wash scratches Ultra-fine swirl marks Hologram Haze	Gloss Finish	
Tools & Acc.		Clear Coat				
		Paint				
		Primer				
Sanding	Disc 1200/1500#					
	Disc 2000/3000#					
	Sanding Machine					
V-Polish	Heavy Cut V80					
	Fast Cut V82					
	Medium V40					
	Final Finish V20					
Wool Pad	High Nap T160					
	Short Nap T140					
	High Nap T130					
Foam Pad	Heavy Cut T120					
	High Cut T80					
	Medium T60/40					
	Soft T20/10					
Micro-Fiber Pad	Blue & White(Blended) T100					
	White T20					
Rotary Polisher						
DA Polisher	Orbit 21mm					
	Orbit 15/12mm					
	Orbit 9mm					

• Application chart is for reference only, choose right tools and accessories according to actual working condition.

