



23636

Max Blast Car Polisher



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Product Description

The Car Polisher is the perfect tool for keen car care enthusiasts. Polishing is a broad term for a range of processes designed to either remove or mask sub-surface paint defects and greatly enhance surface gloss in readiness for sealant or wax protection.

Polishing by machine opens up more possibilities in comparison to polishing by hand. The machine can be worked much harder and for a longer duration. The rotating polishing head rotates evenly around a fixed point; this circular action creates a lot of friction that can be used to your advantage when correcting major paint defects.

A range of accessories have been included with your car polisher, allowing you to work freely on all parts of your car.

We at Monster Group UK understand this is a new and exciting purchase, and although it is tempting to get stuck in please carefully read these instructions before you start using the machine.

Please Note: The Car Polishing machine is designed to be used by a competent person. Personal Protective Equipment (PPE) must be worn by the operator of this equipment.

Please refer to and read Safety Advice, Safe Working Practice to ensure prevention of injury or damage to the device before starting.

Technical Information

Power: 220V - 50Hz

Rated input power: 1500W Load speed: 800-4200r/min

Dimensions: 45cm L x 9cm W x 8cm D

Item Contents

- 1 x Car polisher
- 1 x Car polisher case
- 1 x Rotation plate 125mm
- 1 x Rotation plate 150mm
- 1 x Rotation plate 180mm
- 5 x Waffled polishing sponges medium 150mm
- 2 x Super soft polishing skins 180mm
- 1 x Polishing sponge with integrated rotary plate 150mm thick/4mm
- 1 x Polishing sponge with integrated rotary plate 180mm thick/4mm
- 5 x Polishing sponges medium 150mm
- 8 x Polishing sponges soft 180mm
- 2 x microfibre cloths

Monster Guarantee

If you wish to return a product in perfect working order, we provide a 30 day returns policy as long as the item is unopened and in a resalable condition.

A 12 month warranty applies to all of our electrical products; we will cover the cost of labour and parts. Our policy is to try and repair the item before arranging an exchange or refund.

If for any reason a part is missing please get in touch with us within 7 days on receipt of your order. You can contact our friendly and helpful Customer Support Team via email or call. For full terms and conditions contact our Support Department via the details on the Contact Us page.

Product Features

- 1) Car polisher
- 2) Rotation plate
- 3) Waffled polishing sponge
- 4) Super soft polishing skin
- 5) Polishing sponge with integrated rotary plate
- 6) Polishing sponge 150mm
- 7) Polishing sponge 180mm
- 8) Microfibre cloth



Paint Hardness

Paint hardness varies significantly between different makes of car, and in some cases between different ages of the same make and model of the car. Paint hardness can be divided into three categories; soft, intermediate and hard.

Soft paint:

Light to moderate sub-surface defects in soft paint are usually quite easy to correct by using a high quality medium abrasive polish or a high quality light abrasive polish. However, care needs to be taken to limit the paint removal rate, as the total paint thickness is usually very low. Soft paint is also susceptible to micro-marring, this is a faint pattern of very tightly defined swirl marks. As micro-marring can be difficult to remove, it is recommended that soft paint is polished with a light to moderate product.

Intermediate paint:

It is recommended that paints of intermediate hardness are polished with a high quality medium abrasive polish. The polish should contain robust abrasives with light to moderate cut levels that breakdown relatively easily.

Hard paint:

Cars with hard paint should be polished using products containing robust abrasives with moderate to high cut levels.

Seek professional advice when working out paint hardiness.

Pad Selection

Pad selection is a critical choice when polishing by machine. The firmness of the foam dictates its suitability for different polishing tasks.

<u>Compounding pads:</u> These are firm and dense pads. This allows the pad to cut into the surface of the paint quite easily, therefore they should be used with caution.

Polishing pads: These pads are more flexible and adaptable.

<u>Glazing pads:</u> These pads are made from much softer foams. They are capable of burnishing paint to an exceptionally high lustre.

- The smaller pads allow access to awkward areas such as grills and wing mirrors. They
 also allow for specific defects, such as scratches, to be worked harder, as their size
 means that all of the polishing effort is focused on a smaller area.
- Larger pads are ideal for general polishing tasks and working on larger panels.

Seek professional advice when choosing the correct polish and pads for your car.

User Guide

Assembly Instructions

Attaching the handle:

- 1. Place the handle over the head of the car polisher and align the holes to the holes on the sides of the polishing head.
- 2. Insert the 2 allen screws provided.
- 3. Once in position, use the allen key to tighten both screws.
- 4. After use, unscrew the allen screws and remove the handle.

Before Use:

Before you begin, make sure the car is clean and dry. If necessary, remove road tar with a general cleaner before polishing, and also remove excess grease, stains, etc.

Attaching a rotation plate:

- 1. Lock the spindle by pushing in the black spindle lock on top of the car polisher head.
- 2. Place a rotation plate on to the spindle and tighten by turning the rotation plate clockwise (right).
- 3. Turn the rotation plate anti-clockwise to remove it.

Operational Instructions

When working on large areas such as panels, you will need to mask off all of the trims using low tack masking tape, as it is hard to not run over the trims when using large pads.

- 1. Choose a suitable pad and then attach the rotation backing plate to the polisher, press the pad into place, making sure you centre it on the backing plate.
- 2. Connect the car polisher to the power supply.
- 3. Prime the pad by adding a small amount of lubricant to the pad so that dry buffing is avoided before the polish has time to spread. Mist the pad once with a quick detailer.
- 4. Apply 3-5 drops of product to the pad.

User Guide

Operational Instructions

- 5. Spread the product across the work area by repeatedly pressing the pad against the work piece.
- 6. With the pad held against the work piece, you can now switch the machine on. To switch the polisher on, press the trigger on the rear handle. You should make an initial pass over the whole work area at a low speed setting (1-3 on the dial) in order to allow the product to spread out evenly across the pad and the panel.
- 7. Turn the speed up and then move systematically across the panel, applying light to moderate downward pressure. Slow and overlapping passes are ideal.
- 8. The polish residue will become transparent when it has been properly worked and broken down.
- 9. Release the trigger to stop the polisher. You should always stop the machine with the pad held against the work piece.
- 10. Once you have finished with the machine, take one of the microfibre towels and buff off the residue.
- 11. Clean all accessories ready for the next use.

Cleaning the pads:

The polishing pads should be scraped off using a blunt plastic edge and then rinsed out thoroughly under the tap before being left to soak for 10-15 minutes in a bucket of pad cleaning solution. After soaking, the pads should be rinsed out again and left to dry out naturally. All towels should be washed in a washing machine at a low temperature using non-biological liquid detergent and left to dry out naturally.

Maintenance

Always ensure the polisher is unplugged when carrying out maintenance on it.

- 1. Regularly check that all the fixing screws are properly tightened.
- 2. Only use mild soap and a damp cloth to clean the machine.
- 3. Check the carbon brush periodically and replace if it is worn out.
- 4. Keep the vent passage clear from dirt. Clean off the accumulated dust, oil and dirt periodically.

Troubleshooting

Resolution Guide

Please read through the guide below if you have any issues or faults with your device. The information covers and resolves the majority of frequently asked questions.

Q: There are parts missing from my order.

A: If there appears to be any part missing from your package contact our Customer Support team via the details on the Contact Us page within 7 days of receipt.

Q: The car polishing machine will not turn on.

A: Check that you have the correct power supply, and that it is supplying the correct voltage. Check that the power cord plug has not become loose.

For all other issues please contact our Customer Support department via the details on the Contact page.

Safety Advice

Safe Working Practice

Please read through the safe working practice to ensure prevention of injury or damage to the device.

Personal Protective Equipment (PPE) must be worn by the operator of this equipment. Eye protection is a necessity.

Do not touch the sponges or rotation backing plates when they are rotating.

Make sure loose clothing, hair and jewellery is tucked away before using the car polisher.

Do not expose the car polisher to rain or wet conditions.

Never immerse any part of the machine into a liquid.

Do not use the power cord to carry, pulling or unplugging the car polisher.

Disconnect the plug from the power source before making any adjustments, changing accessories, or storing the power tool.

Store out of the reach of children.

Ensure that the rotation back plate is properly tightened before operating the machine. Check that the accessories are properly supported and fixed into place.



Contact Us

Sales Department

For information regarding this device or other products from our Monster divisions please use the following details below.

Tel: 01347 878888

Email: hello@monstershop.co.uk

Support Department

For queries about this device, warranty, returns or reporting faults please use the following details below.

Tel: 01347 878887

Email: help@monstershop.co.uk

Website

To view our product range and fantastic offers in the Monster Chef division please visit our website

www.monstershop.co.uk

Address

To visit our office Monster House and view our products, send postal correspondence or return items our address is provided below.

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