



# Glass polisher

## Instruction manual



**Model:  
FA118**

## Safety Tips

- Position on a flat, stable surface.
- A service agent/qualified technician should carry out installation and any repairs if required. Do not remove any components on this product.
- Consult Local and National Standards to comply with the following:
  - Health and Safety at Work Legislation
  - BS EN Codes of Practice
  - Fire Precautions
  - IEE Wiring Regulations
  - Building Regulations
- **Caution! Hot surface!**
- **The temperature of accessible surfaces may be high when the appliance is operating.**
- DO NOT immerse the appliance in water.
- Do not clean with jet/pressure washers.
- Do not move or carry the appliance when it is switched on.
- DO NOT leave the appliance unattended during operation.
- DO NOT obstruct or cover the appliance in any way when in use.
- The appliance should not come into contact or be covered with easily flammable materials, like curtains, textiles, walls and the like. Always ensure sufficient safety distance to flammable materials.
- Always switch off and disconnect the power supply to the appliance when not in use.
- Not suitable for outdoor use.
- Keep all packaging away from children. Dispose of the packaging in accordance to the regulations of local authorities.
- DO NOT use if damaged.

- If the power cord is damaged, it must be replaced by a Buffalo agent or a recommended qualified technician in order to avoid a hazard.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Buffalo recommends that this appliance should be periodically tested (at least annually) by a Competent Person. Testing should include, but not be limited to: Visual Inspection, Polarity Test, Earth Continuity, Insulation Continuity and Functional Testing.
- Never use accessories which are not recommended by the manufacturer. They could pose a safety risk to the user and might damage the appliance. Only use original parts and accessories.

## Introduction

Please take a few moments to carefully read through this manual. Correct maintenance and operation of this machine will provide the best possible performance from your Buffalo product.

## Pack Contents

The following is included:

- BUFFALO Commercial Glass Polisher
- Instruction manual
- Brushes (x 5)
- Air pipe

Buffalo prides itself on quality and service, ensuring that at the time of packaging the contents are supplied fully functional and free of damage.

Should you find any damage as a result of transit, please contact your Buffalo dealer immediately.

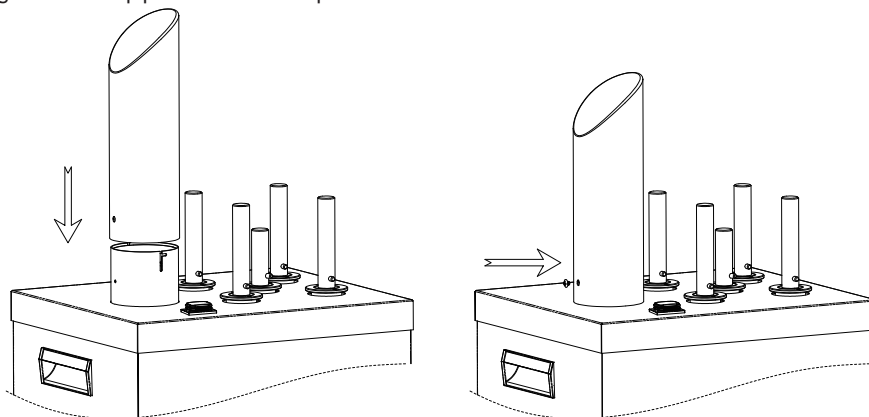
## Installation

1. Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.
2. Maintain a distance of 20cm (7 inches) between the unit and walls or other objects for ventilation.

## Mounting the air pipe and brushes

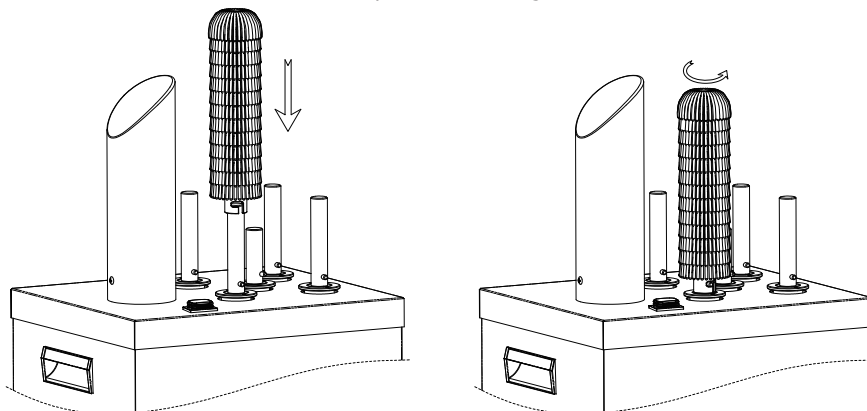
### Air pipe:

1. Mount the air pipe onto the base. Rotate until its hole is aligned with the hole on the base.
2. Tighten the air pipe with the screw provided.



### Brushes:

1. Mount the brush onto the shaft.
2. Rotate the brush anti-clockwise to let the pin on the shaft get locked into the brush's notch.

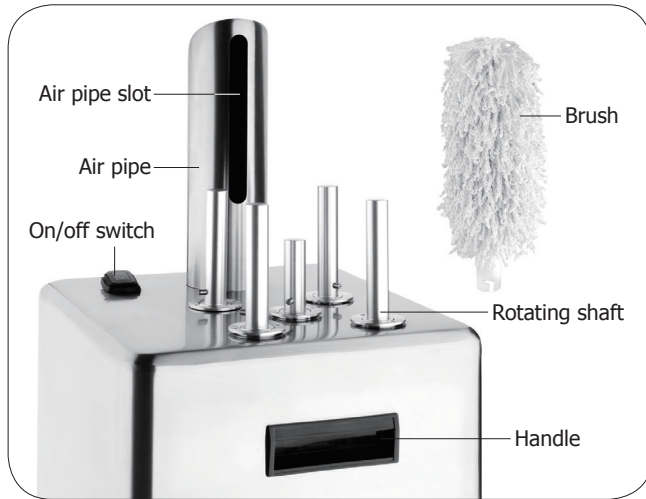


### Note:

- Among the 5 brushes, ensure to mount the short one onto the centre shaft.
- During operation, hot air will come out from the air pipe slot to keep brushes dry so as to maintain a good polishing effect. It is essential to always keep the brushes dry; wet brushes do not dry or polish the glass. During intensive use, if the brushes become damp, run the appliance without glass for 20 minutes to allow the hot air to dry the brushes.



## Operation



1. Connect the appliance to the mains power supply.
2. Switch the appliance on (**I** position).
3. Hold the glass by the base and place over the centre brush to start drying and polishing.
4. For better polishing effect, you can slightly spin the glass left or right while holding it.
5. After use, ensure that the appliance is switched off (**O** position).

### Automatic overheating protection

This appliance features automatic overheating protection. Should the appliance overheat, the appliance will shut off automatically. Please allow the appliance 20 minutes to cool down before resuming operation.

## Cleaning, Care & Maintenance

- **Switch off and disconnect the appliance from the power supply. Allow to cool down before cleaning.**
- Clean the external surface daily using a damp cloth. Always wipe dry after cleaning.
- When closing for the day, operate the appliance for 20 minutes to dry the brushes. This will also ensure efficiency for next working cycle.
- If maintained, the brushes will provide consistent results. Please periodically check the brushes for wear and aging, and replace as necessary. Worn brushes will provide variable results.

## Troubleshooting

Fault	Probable Cause	Solution
The unit is not working	The unit is not switched on	Check the unit is plugged in correctly and switched on
	Plug and lead are damaged	Call Buffalo agent or qualified Technician
	Fuse in the plug has blown	Replace the plug fuse
	Power supply	Check power supply
	Internal wiring fault	Call Buffalo agent or qualified technician
Loud noise in use	Brushes not installed in place	Install brushes well
Brushes spin too slowly	Odds and ends may get jammed inside the brushes	Check and remove the jammed bits

## Technical Specifications

Model	Voltage	Power	Dimensions h x w x d mm	Weight
FA118	220-240V~, 50/60Hz	1200-1500W	510 x 300 x 330	15.3kg

## Electrical Wiring

This appliance is supplied with a 3 pin BS1363 plug and lead.

The plug is to be connected to a suitable mains socket.

This appliance is wired as follows:

- Live wire (coloured brown) to terminal marked L
- Neutral wire (coloured blue) to terminal marked N
- Earth wire (coloured green/yellow) to terminal marked E

This appliance must be earthed.



If in doubt consult a qualified electrician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being required they must be readily accessible.

## Compliance

The WEEE logo on this product or its documentation indicates that the product must not be disposed of as household waste. To help prevent possible harm to human health and/or the environment, the product must be disposed of in an approved and environmentally safe recycling process. For further information on how to dispose of this product correctly, contact the product supplier, or the local authority responsible for waste disposal in your area.



Buffalo parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities.



Buffalo products have been approved to carry the following symbol:

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# DECLARATION OF CONFORMITY

• Conformiteitsverklaring • Déclaration de conformité • Konformitätserklärung • Dichiarazione di conformità •  
• Declaración de conformidad • Declaração de conformidade

<b>Equipment Type</b> • Uitrustingstype • Type d'équipement • Gerätetyp • Tipo di apparecchiatura • Tipo de equipo • Tipo de equipamento	Glass Polishing Machine	
<b>Model</b> • Modèle • Modell • Modello • Modelo • Malli	FA118	
<b>Application of Council Directives(s)</b> Toepassing van Europese Richtlijn(en) • Application de la/des directive(s) du Conseil • Anwendbare EU-Richtlinie(n) • Applicazione delle Direttive • Aplicación de la(s) directiva(s) del consejo • Aplicação de directiva(s) do Conselho	<b>Machinery Directive 2006/42/EC</b> EN ISO 12100:2010 EN 60335-1:2012 +A11:2014 +A13:2017 EN 62233:2008  <b>Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU</b> EN 55014-1:2017 EN 55014-2:2015 EN 61000-3-3:2013 EN 61000-3-2:2014  <b>Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU</b>	
<b>Producer Name</b> • Naam fabrikant • Nom du producteur • Name des Herstellers • Nome del produttore • Nombre del fabricante • Nome do fabricante	<b>Buffalo</b>	
<b>Producer Address</b> • Adres fabrikant • Adresse du producteur • Anschrift des Herstellers • Indirizzo del produttore • Dirección del fabricante • Morada do fabricante	<b>Fourth Way, Avonmouth, Bristol, BS11 8TB United Kingdom</b>	<b>42 North Point Business Park New Mallow Road Cork Ireland</b>

**I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).**  
Ik, de ondergetekende, verklaar hierbij dat de hierboven gespecificeerde uitrusting goedgekeurd is volgens de bovenstaande  
Richtlijn(en) en Standaard(en).

Je soussigné, confirme la conformité de l'équipement cité dans la présente à la / aux Directive(s) et Norme(s) ci-dessus  
Ich, der/die Unterzeichnende, erkläre hiermit, dass das oben angegebene Gerät der/den oben angeführten Richtlinie(n) und Norm(en)  
entspricht.

Il sottoscritto dichiara che l'apparecchiatura di sopra specificata è conforme alle Direttive e agli Standard sopra riportati.

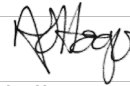
El abajo firmante declara por la presente que el equipo arriba especificado está en conformidad con la(s) directiva(s) y estándar(es)  
arriba mencionadas.

Eu, o abaixo-assinado, declaro que o equipamento anteriormente especificado está em conformidade com a(s) anterior(es) Directiva(s)  
e Norma(s)

**Date** • Data • Date • Datum • Data • Fecha • Data

2<sup>nd</sup> December 2019

**Signature** • Handtekening • Signature • Unterschrift  
Firma • Firma • Assinatura



**Ashley Hooper**

**Full Name** • Volledige naam • Nom et prénom • Vollständiger Name •  
Nome completo • Nombre completo • Nome por extenso

**Technical & Quality Manager**

**Position** • Functie • Fonction • Position • Qualifica • Posición • Função



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