

AERO BUF



Frasers Aerospace

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The AeroBuf drum is manufactured using PETG or Polyethylene Terephthalate Glycol, a thermoplastic polyester that provides significant chemical resistance and durability when compared to other plastics.

The AeroBuf drum buffer can be used with two types of polishing pads:

1. **Wool Pad.** This pad is used for initial cutting of the aluminium corrosion using the more aggressive grades of NuShine eg. The F or G grades.
2. **Cotton Pad.** This pad will give you a much finer finish when compared to the wool pad. The cotton is softer and less aggressive, ideally use with NuShine grade A, C and S depending on the finish.

More information about the pads can be found on our website (scan the QR code on the last page).

The AeroBuf drum is designed to fit any burnishing power tool. The important part is to ensure that the machines shaft is 100mm x 20mm diameter as in the image below. Ensure that the bolt provided with the AeroBuf is fitted securely to prevent excessive wear if the drum becomes loose on the shaft.



Fully assembled AeroBuf with a wool pad fitted to a burnishing buffer tool (Electric polisher not included).



Extension bracket (supplied) fitted onto the polishing machine and the handle bracket. Handle brackets are supplied with the electric burnishing machine.

Insert (supplied) 25mm long M8 bolt and Washer into the drum, this is used to fix the Drum onto the drive shaft of the motor.



Handle Assembly

Assemble the handle supplied by the manufacturer (not supplied by Frasers Aerospace) using the extension bracket provided with your AeroBuff, ensure to install spring washers to prevent movement.



Fitting the wool / cotton pad onto the AeroBuff drum.

1. Slide the wool or cotton pad over the AeroBuff drum. Ensure that the drum is in the middle of the pad.



2. Fold the pad over inside the drum into the slot.



3. Curl and insert the retaining spring into the retaining slot to hold the pad in place during operation.



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Scan the QR code below for more information on our website.



Weight of buffer drum is 0.95 kg



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