THE GELBOTTLE INC

PROBITS



PROBITS USER GUIDE

WHY PROBITS?

SHAPING THE FUTURE OF E-FILES

Elevate your treatments with ProBits E-File attachments and accessories for ease, speed, and precision at your fingertips. Every bit in the ProBits range has been designed for left and right-handed use. All of our carbide bits are safety bits and are therefore safe to use close to the skin, this is paramount for ensuring safe use and effective filing.

Pro Tip: Replace your e-file bit with the Safety Bit that comes with the TGB E-File to stop dust getting in when you aren't using it. This will also lower the risk of breaking your e-file bits by accident.

- Hygienic, long-lasting titanium nitride coating.
- Reduces repetitive strain.
- Speeds up your services save up to 30 minutes.
- Standout champagne finish.
- Suitable for left & right-handed use.
- Multipurpose.

REMOVALS



GEL REMOVER BIT

Created to remove gel polish while leaving the base perfectly intact, ready for soak-off. Your go-to for sleek removals and a smooth base.

Speed: 11-15 RPM.



6-IN-1 BIT

Perfect for removing/refining BIAB™ sets ready for an infill. Choose from three different coarse grades depending on your requirements all in just one tool. The 6-In-1 Bit will leave a BIAB™ base smooth for an infill or can be used at higher speeds to debulk more product for removals.

Six features: Fine, medium and coarse grits, left and right-handed, safety bit classification, titanium nitride surgical grade coating.

Speed: 25-35 RPM.



DEBULKER BIT

Designed for hard gel and extension debulking/removal.

This bit debulks product to a smooth base for infills or removals.

Speed: 25 RPM for debulking + 35 RPM for removing length.

PREP



CUTICLE REMOVER BIT

Prep work is easy with this diamond pusher bit, used for natural nail prep in place of a cuticle pusher. The flat top will push against the cuticle whilst the diamond exfoliates the dead cuticle off the nail plate.

Speed: 7-9 RPM.



CUTICLE LIFTER BIT

A medium grit diamond prepper bit used to prep the natural nail alongside your pusher bit, in place of a cuticle pusher. Designed to gently lift the dead cuticle from the nail plate using a spiraled dimond cut to support tougher cuticles and minimise heat on the nail plate.

Speed: 7-9 RPM.



CUTICLE SMOOTHER BIT

Similar to a large ball e-file bit, this fine grit diamond tool is used to assist you in prepping and removing dead skin from the cuticle area, smoothing the skin surrounding the nail.

Speed: 7-9 RPM.

REFINE







BLENDER BIT

A wide diamond bit designed for safe use on the natural nail. Not a widely seen bit in the industry but this medium grit bit can be used to prep the natural nail and blend existing product prior to an infill.

Speed: 7 RPM.

DEFLOODER BIT

A flat-edged diamond bit with a medium grit, safe for use on the natural nail or skin. Designed to work around the nail folds to remove any cured product and perfect the side walls. Removing cured product from the skin will increase product retention.

Speed: 5-7 RPM.

REFINER BIT

A medium grit tapered carbide bit that's designed to refine product after application to ensure product around the cuticle area is flush to the nail.

Speed: 11-15 RPM.

SANDING BIT & BANDS



SANDER BIT

A carbide mandrel bit to be used with TGB Sanding Bands — the perfect secure fit for safer use. Use this titanium-coated iron bit to prep or refine with your Sanding Bands.

Speed: Dependent on the Sanding Band.



SANDING BAND - 240 GRIT

Use to prep the surface of the natural nail plate ahead of product application.

Speed: 5 RPM max.



SANDING BAND - 150 GRIT

Use to refine or remove overlay and extension products.

Speed: 5 RPM max.

ACCESSORIES



DUSTER

Created to remove small fragments of dust from hard-to-reach areas.

Speed: 3-5 RPM.



DUST GUARDS

Use Dust Guards with your TGB E-File Bits to protect the shank from dust. Dust buildup inside the shaft can cause machine breakdown over time, so dust caps are a great option for maintaining the lifespan of your e-file.



PROBIT POT

- Use this to store, organise and clean your E-File bits.
- Durable and compact plastic container with internal colander.
- The GelBottle Inc branded.
- Holds approx 200ml of liquid
- **Dimensions:** 6.8cm x 8.5cm

PROBIT CASE

- Store and organise your E-File ProBits with this compact and lightweight case.
- Flip-top design for easy access to your bits.
- Holds bits securely in place.
- Holds 14 bits.

PROBITS USER GUIDE

ACCESSORIES



DUAL-USE NAIL AND TOOL BRUSH

Clean your tools and your clients' nails with this easy-grip multi-use brush.

MAINTENANCE AND CLEANING OF DRILL BITS

E-file bits, if maintained well, should last a long time. However, if you notice that you are now having to use more strokes than before, more pressure or a higher RPM to remove product, it's time for new bits!

To ensure correct cleaning and disinfection of drill bits, remove as much product from the bit as possible with the Dual-Use Nail and Tool Brush. This will make certain that any product that could potentially cause clogging is removed.

After this you can follow your normal disinfection process.

- With sanding bands, only use one per customer and dispose of them after use.
 The mandrel bit can be submerged in a chemical disinfectant solution just like the metal drill bits.
- Make sure you clean your e-file and ensure it is dust-free so that dust does not clog up the moving parts and affect the machine's performance.
- You may need to refer to the manufacturer's instructions for maintenance.

STEP-BY-STEP

STEP 1: REMOVE DEBRIS

 Begin removing debris from your tools with the Dual-Use Nail and Tool Brush. It's important to be sure that any product and skin cells are removed from your tools before cleansing.

STEP 2: SOAP SOAK

Next, soak tools in hot soapy water in your ProBit Pot. This is the best way to prevent the spread of pathogens and is achieved only when the items are clean and sanitary. We recommend soaking for 5–10 minutes.

STEP 3: DISINFECT

- Once soaked, remove your tools from the ProBit Pot using the sieve and move onto cleaning with a chemical substance. Dilute your chosen chemical solution (as per manufacturer's instructions) in the TGB ProBit Pot and allow to soak for the recommended time.
- The TGB Pro Bit Pot is designed to minimise your contact with the solution by allowing you to immerse your e-file bits into the disinfectant solution without having to get it on your skin.
- We recommend only cleaning your e-file bits that are the same material at the same time, as mixing them can cause them to rust due to oxidation.

E-FILE SET UP

IMPORTANT INFORMATION:

- Before you begin e-filing it is important to remember that friction is created when the rotating bit meets the nail plate. This friction can cause heat on the nail, therefore it is paramount that you do not file over the same place repeatedly.
- If an area still needs work, come back to it and allow the heat to disperse. We advise only three strokes per area.
- RPM speeds are a recommendation and are not universal for all e-files or drill bits. Manufacturers will recommend an RPM for their products so always bear these in mind.
- Using a different grit bit than suggested can affect the RPM needed. Technician discretion is to be used when working as the RPM may need to be adjusted.

SETTING UP YOUR MACHINE

STEP-BY-STEP

Before you start e-filing, ensure you are ready to go!

- Does your e-file have enough battery (if using the Portable E-File)? You do not want this to run out during your service.
- Select your tools & apply their dust caps.
- Insert your first tool and lock it into position.
- Select the correct direction of your e-file.









LEARN MORE WITH TGB ACADEMY

E-FILE COURSE

Master the TGB E-File on this half-day course — you'll cover everything you need to know with both theory and practical elements. Cut down on filing time and speed up your appointments with our ABT and Guild-accredited course.

WHAT TO EXPECT

Elevate your services, boost client satisfaction, and reduce your appointment time with the TGB E-File. Learn about TGB ProBits and the best techniques for the perfect prep, refinement, and removal.

Replace your hand tools and offer a more seamless service with e-filing — this nail tech essential can speed up product removal by up to 30 minutes

Book your place today and give yourself the tools you need to succeed.

https://thegelbottle-academy.com/en/courses-uk/61-e-file.html

