

THE E-P3 BLADE PROFILER

At the highest levels of competitive hockey, the performance advantages of skate blade profiling are well known. Until recently, however, producing and reproducing customized player blade profiles accurately and quickly has been virtually impossible.

The ELITE E-P3 profiler changes everything. In use today with NHL, AHL, NCAA and Major Junior teams, the E-P3 represents the next generation of innovation in blade profiling. It is the most precise, most efficient, and most versatile profiling machine on the market today.

Key Features & Benefits

- ✓ Precision CNC machined templates
- ✓ Efficiently profiles 4 blades at a time
- ✓ User friendly
- ✓ Hands free
- ✓ Versatile, with new pitch options
- ✓ Available in custom colours
- ✓ Clean technology

Precise

By delivering a precise profile every time, the E-P3 profiler means matching player and blade has never been easier.

Top players are sensitive to the most subtle variations in blade profile shape. Even differences as tiny as the width of a human hair – between blades in a pair, and between multiple sets of blades – can affect player feel and performance.

Precision begins with the profile templates which carry the shape you will copy onto the blades. ELITE profile templates are not just laser cut, but CNC-machined to tolerances of 2/1000th of an inch to guarantee consistent results.



ELITE's blade mounting system means that the blades are profiled on their own, not on skates. This means that there is always a consistent reference point for the blades, every time they are profiled.

Because it also allows two or four blades to be mounted at a time, all the blades will be perfectly identical.



ELITE BLADE PERFORMANCE TECHNOLOGY

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Efficient

By handling two or four blades at the same time, the E-P3 makes the job of profiling blades much faster and easier.

It takes about 10 minutes to profile two or four blades. This means the E-P3 can profile up to 12 pairs per hour. Precise, consistent, exactly matching the chosen template. Every time.

The E-P3 enables equipment managers to easily produce multiple, identical back-up pairs for a seamless rotation of blades and instant response to urgent game situations.

“Every season, more and more players are using performance profiles. The E-P3 makes it so much easier for me to give them exactly what they want.”

PAT LANGLOIS
Head Equipment Manager
Montreal Canadiens

User Friendly

Overall, the ELITE system greatly reduces the hands-on time an equipment manager needs to spend on custom blade preparation. The E-P3 requires minimal operator supervision and is engineered to deliver precise results while leaving the operator free to do other useful things.

Simply select and install the profile template, mount one or two pairs of identical blades, start the system, and check back in every few minutes.

The profiling operation takes place within an enclosed cabinet, which controls dust and noise and ensures operator safety.

Versatile

The E-P3 system offers by far the widest range of profile choices on the market. ELITE has a huge selection of proven, factory-calibrated profile templates, and can also help with unique player specifications and custom orders, on any blade.



To allow even further customization of player profiles, the E-P3 has a new adjustable-pitch template mounting system, which lets the operator mount the profile template in a neutral position or in any of three progressively forward-pitched orientations (respectively 1/64", 1/32" and 3/64").

Custom Colours

The E-P3 is now available in custom team colours and logos, so you can rock the look in your dressing room. Send us your pantone colours and logo assets and we'll deliver your custom machine.

“The ELITE profiler is a quick easy win. The fact that you can do two sets of blades at once, and they come out consistent every single time. It's so easy and quick to mount any kind of blade and have that precision profile every single time. Without a doubt it's the best profiler on the market.”

BOBBY HASTINGS
Head Equipment Manager
Toronto Maple Leafs
