



emotion
2

POWERFUL SIMPLICITY

briot

briot

The Vision of Innovation

UPGRADED ESSENTIALS

BEST FINISHING RESULTS FOR ALL COMMON FRAMES



Featuring **GraviTech®**



TECHNOLOGICAL POWER PACK PERFECTLY FITTING

Perfect Workflow

Intuitive interface with an ergonomic design.

Easy Installation

Just plug and play.

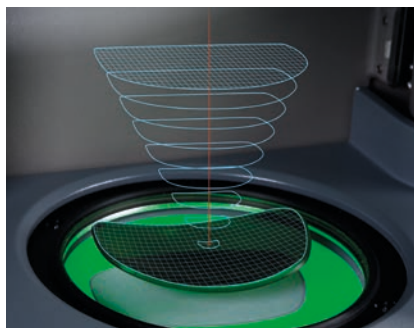
Economy of Movement

All stages of the edging process are done at the same location, eliminating the need to move between stations.

YOUR ALL-IN-ONE

GraviTech®

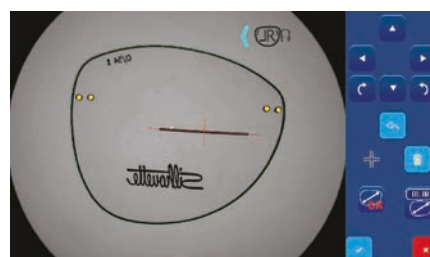
A first for the Emotion Series, with GraviTech® Powered Tracing, you can easily scan a demo lens in a few seconds with accuracy that is superior to a mechanical tracer.



GraviTech®

Drill Mounts Made Easy

Never before has it been easier to do drill mount work, with GraviTech®, you don't have to waste time manually programming drill-mounts. Just scan the demo lens, and the drill mount holes are instantly recognized with minimal adjustment needed.



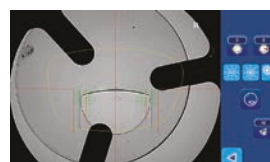
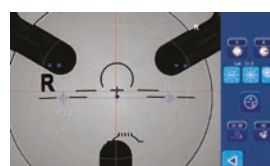
No Demo Lens? No Problem

The Emotion 2 comes equipped with a mechanical tracer for when a demo lens is not available.



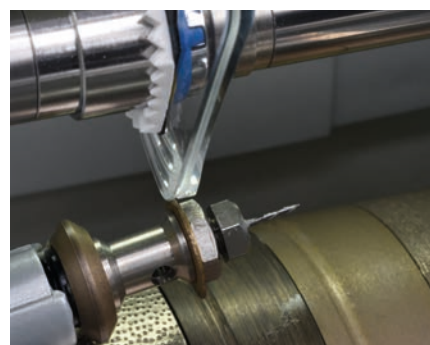
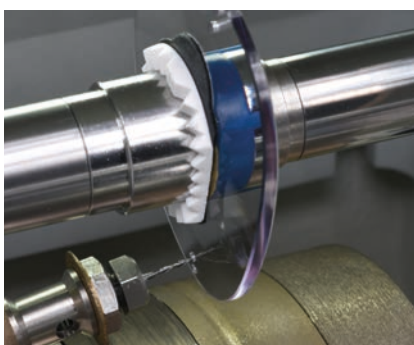
Easily See Lens Markings and Engravings

With its high definition optical camera, the Emotion 2 makes sure you will see laser engravings on progressive lenses clearly and easily.



Fixed 10° Drilling and Grooving

Add rimless and semi-rimless eyewear options without having to break the bank, with the Emotion 2, you can kick those costly lab bills to the curb.





TECHNICAL SPECIFICATIONS



Width	29.4 in (747.3 mm)
Depth	23.6 in (600 mm)
Height	17.9 in (455 mm)
Weight	151lb (68.5 Kg)
Voltage	230 V-50 Hz 115 V-60 Hz

Complies with safety directives:
EN 61010-1, Di 2006/42/EC
Di 2006/95/EC, Di 2002/95/EC
Di 2002/96/EC

Complies with EMC directives:
Di 2004/108/EC, EN 55022
"Classe B", EN 61000-3-2,
EN 61000-3-3, EN 61000-6-2

UL standards for 115 V version:
UL/CSA 61010-1

EMOTION2 | ALL-IN-ONE EDGER

Tracing

- Automatic 3D-Tracing
- Monocular or Binocular Tracing Consecutively
- Smooth manual frame clamping
- Optical Tracing of all kinds of demo lenses with patented GraviTech® Technology
- Automatic Drill Hole Detection
- Shape Creator for freedom in designing shapes

Shape-Administration

- Job-Memory: 2,000 Jobs (incl. Centring and Edging Parameters)
- Shape-Memory: 10,000 Shapes with easy USB Database Import / Export
- Shape Modification: A / B / ½B / Circumference / Shape-Axis

Centering

- Single Vision, Bifocal, Trifocal, Progressive (Markings or Engravings)
- Parallax-free digital manual centering
- Manual blocking

Edging

- Processing of Glass, CR39, High Index, Polycarbonate and Trivex®
- Both sided measuring of the lens with one touch probe
- V-Bevel with different programs
- Polishing of Flat and V-Bevel

Grooving / Drilling

- Grooving with a fixed angle of 10° incl. different programs
- Variable Groove width and depth
- Chamfering: Front in one step / Back in 3 steps
- Fixed 10° drilling angle

Communication

- OMA V3.07
- Remote Tracing Capability



Easy Database Import / Export Tool

USB Connection

- Direct Software Upgrade
- Easily upload Shape Data such as Silhouette®



Innovative Axis Marking tool

- Briot has created the perfect axis marking tool that works for all frame sizes



LUNEAU TECHNOLOGY USA

224 James St. Bensenville, IL 60106 - Ph. 800-729-1959 - Fx. 800-729-7489

www.briotusa.com

