

2006™600

EDGE AHEAD WITHOUT COMPROMISE

Are you managing high volumes and looking to move your productivity up a gear? Essilor has designed an innovative high-volume edger that offers compactness and productivity, without any compromise.

Pro-E™ 600 edger combines top-end precision and versatility with robustness and speed.

It offers an easy and cost-effective integration into any lab configuration.

Pro-E™ 600 edger: the smart and unique solution for every forward–thinking lab manager.





BOOST YOUR PRODUCTIVITY



Pro-E[™] 600 edger is specifically designed for volumes. It raises the productivity standards of its category using whole new processes in all its cycles. Pro-E[™] 600 edger combines value for money with high volumes of quality mountings.

DO IT ALL - EVEN THE MOST COMPLEX JOBS



Maximize your offer thanks to this edger that can process all jobs efficiently, even the most complex, including high curve, sport, safety, children's shapes and small B-size.

Bevel, mini-bevel, asymmetric and step bevel, groove, mix finishes, drill, chamfer and polish... Pro-E™ 600 edger can do it all.

MAINTAIN WITH EASE





INTEGRATE QUICKLY USE INSTANTLY

This compact edger fits right into every lab. It sits on the table top and requires no vacuum or compressed air, meaning no extra investment. Its intuitive, user-friendly interface, even for complex jobs, makes it immediately operational. It interfaces easily with laboratory management software (ISO 16284), and is connectible to Essilor tracer-blockers and Essibox®.

(3)

Pro-E™ 600 edger meets the l

Pro-E™ 600 edger meets the highest market standards in top-end precision, optimizing right-first-time rapid results in faultless sizing, axis control and aesthetic mountings. It combines the benefits of two lens edging techniques: quality finishing by abrasive wheels and scoring precision of milling with an innovative fast process. The best way to reduce rework and ultimately generate great customer satisfaction.





009 EC 5 4

EXTENDED CONFIGURATIONS



Pro-E[™] 600 edger with tracer-blocker



Tracer-blocker with 2 Pro-E™ 600 edgers

LMS



 $Pro-E^{TM} 600$ with a tracer-blocker + an additional Essilor edger



Customized system including multiple tracers, blockers, lab management software or Essibox®, and several Pro-E[™] 600 edgers



SPECIFICATIONS

Roughing: abrasive wheel	✓
Roughing: mill	✓
Bevel / Flat-edge / Polishing	
Grooving / Chamfering / Drilling	3 4 6 6
Mixed finishes	
Specific bevels: asymmetric / mini / step	
M'Eye Sign™ engraving	Option

Materials

Organic, Mid and High index, Polycarbonate, Trivex®, Tribrid™

PRO-E™600 EDGER

Dimensions L23.2 | W19.3 | H27.6 in

Weight 209 lb

Power 220-240 V ~ 50/60 Hz 10A

Screen Color tiltable touchscreen | Size: 10" Connectivity ISO 16284 (DCS 3.09 compatible)

Ethernet network connectible – Essibox® and PC connection

Remote maintenance

C€Conformity marking

Diagnostic | Settings | Updates

As improvements are made, these specifications are not contractually binding and may be modified without prior notice $Pro-E^{TM} 600, Essibox^@, Mr~Blue^@~and~M'Eye~Sign^{TM}~are~trademarks~of~Essilor~International.~Tribrid^{TM}~\&~Trivex^@~are~trademarks~of~PPG. \\$



Essilor Instruments USA

8600 W. Catalpa Avenue, Suite 703 Chicago, IL 60656 - USA Phone: 855.393.4647

Email: info@essilorinstrumentsusa.com www.essilorinstrumentsusa.com

Your local distributor:

© Essilor Instruments USA 02/2017