

EDGE AHEAD
WITHOUT COMPROMISE

PROE™ 600

ESSILOR
INSTRUMENTS

PROE™ 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.

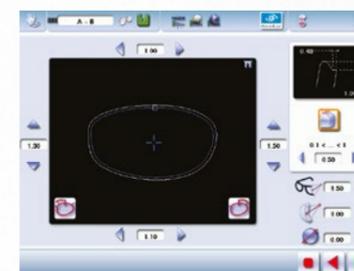


INTEGRATE QUICKLY USE INSTANTLY

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 connectable to Essilor tracer-blockers and Essibox®.



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

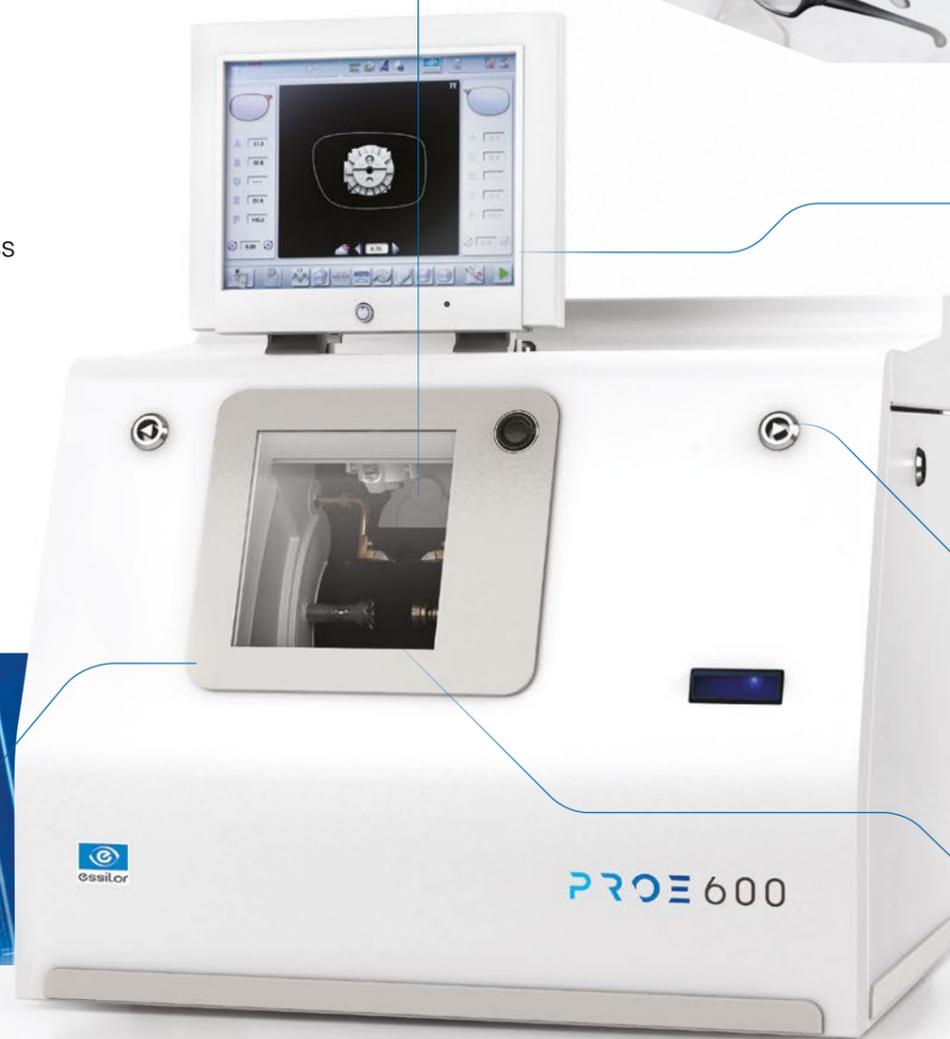


Eighteen months of field testing and engineering have delivered a highly robust solution. Long-life components and fast maintenance procedures maximize the edger's up-time, making Pro-E™ 600 edger a smart investment for all volume labs.

GET IT RIGHT FIRST TIME



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.



EXTENDED CONFIGURATIONS



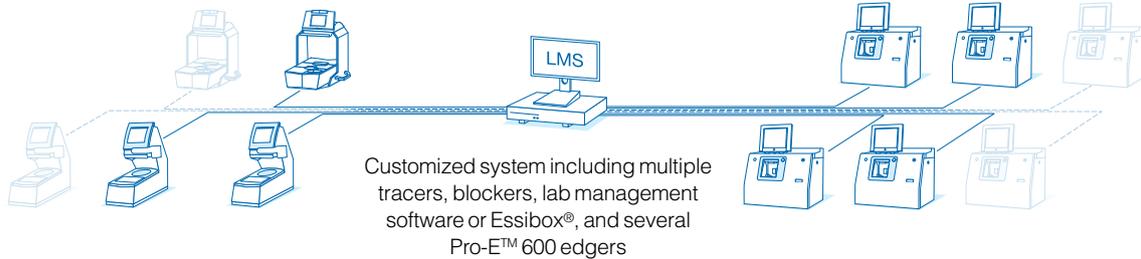
Pro-E™ 600 edger with tracer-blocker



Tracer-blocker with 2 Pro-E™ 600 edgers



Pro-E™ 600 with a tracer-blocker + an additional Essilor edger



FUNCTIONS

Roughing: abrasive wheel	✓
Roughing: mill	✓
Bevel / Flat-edge / Polishing	
Grooving / Chamfering / Drilling	
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	L 590 P 490 H 700 mm
Weight	95 kg
Power	220-240 V ~ 50/60 Hz 10A 100-120 V ~ 50/60 Hz 15A
Screen	Color tiltable touchscreen Size: 10"
Connectivity	ISO 16284 (DCS 3.09 compatible) Ethernet network connectable – Essibox® and PC connection
Remote maintenance	Diagnostic Settings Updates
CE Conformity marking	

As improvements are made, these specifications are not contractually binding and may be modified without prior notice.
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