

COBURN TECHNOLOGIES

WWW.COBURNTHECNOLOGIES.COM



finishing

Rx Entry

Blocking

Generating

Fining & Polishing

Hard Coating

AR Coating

Tracing

Edging

INTRODUCING THE NEW

EXCELON HPE-410

EDGER & INTEGRATED TRACER



OPTIONAL
**INTEGRATED
3D TRACER**

**STRONGER
MOTOR**

**MORE
EDGING
OPTIONS**



EXCELON HPE-410

EDGER & OPTIONAL INTEGRATED TRACER



Integrated 3D Tracer (optional)
or as a separate add-on

Enhanced Drive Motor
increased overall performance
and productivity

6 Edging Positions
including auto, manual, base
curve (absolute), percent, front
offset and rear offset

8 Edging Types
including bevel, rimless,
grooving, mini bevel, partial
bevel, partial grooving, dual
grooving and hybrid grooving

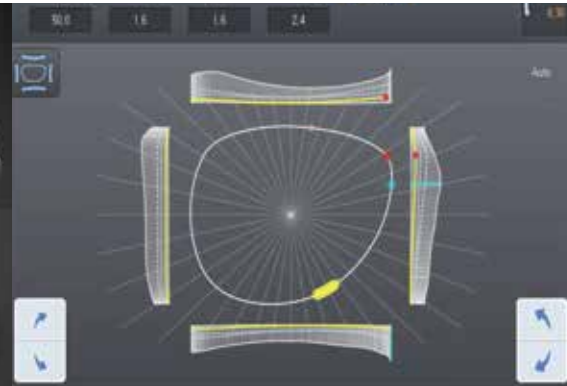
Hydrophobic Mode
sets all the edging options for
axis-safe cutting with one click of
a button



**Multiple Job Handling and
Concurrent Processing**
allows the user to manage jobs
that have been paused,
completed, and saved or jobs
currently being processed. User
is able to prepare the next
edging task while the edger is in
process

4 Types of Retouch Options
including size, polishing,
grooving and safety bevel

**Retouch up to 6 of the Latest
Jobs**
6 single sided edges or 3
double-sided edges



**High Resolution LCD Touch
Screen Interface**
with 9.7" display and 1024px X
768px

3D Binocular
Resolution: 14,400 points
for more accurate & intelligent
frame / lens pattern reading

Direct DCS (OMA) Import
saves time and file duplication
concerns by skipping the
conversion step

External memory
capabilities for SD Cards

Supports Bar Code Reading

| Power | Dimensions | Weight | System Compatibility | Options |
|-------------|------------------------|--------|----------------------|--------------------------|
| AC 100-120V | W x D x H | 104lbs | 8000 Series | Bar Code System |
| AC 200-230V | 24in x 22.5in x 13.5in | 47kg | | Integrated Tracer Module |
| 50-60Hz | 603mm x 570mm x 340mm | | | |



DIAGNOSTICS



SURFACING



COATING



FINISHING



CONSUMABLES



SERVICE

