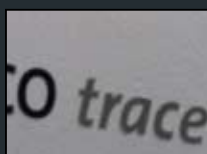


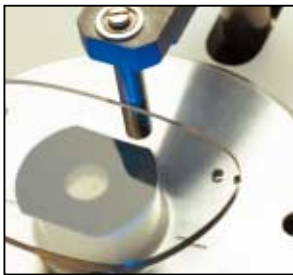


Optical Machinery by WECO  
**Trace II**



## WECO Trace II – the optimum basis to achieve top-quality grinding results.

The work routine in the workshop traditionally starts off with the operation referred to as tracing, the process in which the mould to be used is entered. In the course of progress the systems were networked, requiring the technological products to perform far more than only a standardised function. Linking to software, as well as the option for remote tracing are now gaining increasing significance. This is why WECO offers a Tracer, guaranteeing you the flexibility you need. The Trace II has been developed for use not only in the workshop, but also in the showroom for remote edging or in combination with industry-segment software. The exactness and devotion to detail of the results achieved hereby form the optimum basis for reliable grinding results. With Trace II you are in a position to reliably and fully automatically enter moulds for frames, mould discs, supporting discs and lenses. In the case of spectacle frames a three-dimensional scanning process takes place, taking the deflection in the spectacle frame into account.



### Simple operation and handling

- > Operating reliability by fully automatic scanning of the left- and right-hand spectacle frame edge or single scanning
- > In the case of left-hand/right-hand scanning, automatic translation of the table
- > Automatic threading into the spectacle groove
- > Ergonomic design and proven chucking system for simple chucking of the table without the risk of bending or deforming sensitive spectacle frames
- > Simple operation by means of operator prompts
- > Automatic calculation of bridge width of the frame, box length, box height and circumference of the spectacle lens

### Devotion to contour details and precision

- > Reproducible results by self-calibration of size, shaft and scaling
- > An alignment of the spectacle frame is not necessary thanks to automatic computerised centring of the frame
- > Avoidance of errors by a safety function which is activated if the scanning pin jumps out of the frame

### Interfaces

- > Current-Loop (CL) for operation in the WECO System
- > RS232 for operation in the industry-segment software
- > Barcode possible

Subject to changes within the scope of technical development.

Distributed by:

### Technical specifications:

Width	200 mm
Depth	340 mm
Height	185 mm
Weight	4.5 kg

For further information on Trace II and WECO optical machinery please call us.

We would be pleased to inform you.

**WECO Optik GmbH**  
Administration Jägerstraße 58  
D-40231 Düsseldorf  
Tel +49-211-21 04-105  
Fax +49-211-21 04-251  
info@weco-instruments.com  
www.weco-instruments.com