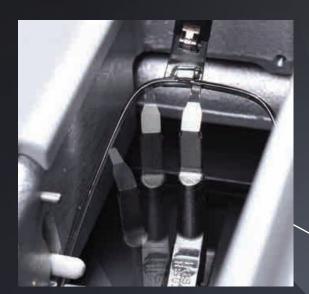


WECO T.6

THE MASTER OF TRACING

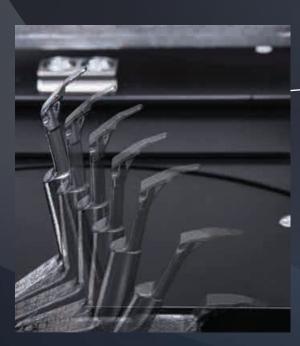
The Vision of Progress



ENHANCING THE QU BY DELIVERING ON ALL

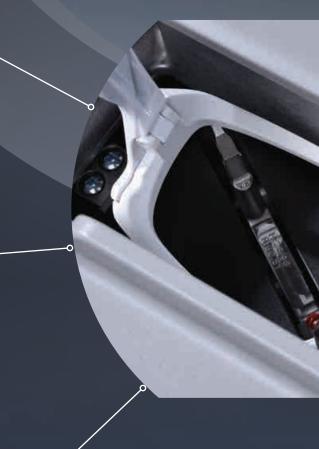
High Tech secure tracing

The new stylus with swivel technology individualises itself by delivering the most reliable results, as well as by being more resistive to dust and debris on long term.



Adapts to any frame: Tilting Stylus

The innovative tilting mechanism always keeps the stylus perpendicular to the frame groove, despite the type of frame . All frames, from small to large and flat to curved (up to base 9) can be traced binocularly.





Consistency and Efficiency

Perfect, consistent tracing is the key to a high first-fit rate. Therefore, Weco has the pressure applied on the frame, both on tracing as well as in clamping the frame this delivers the best, most consistent results, without distorting the frame.

ALITY OF THE WORK

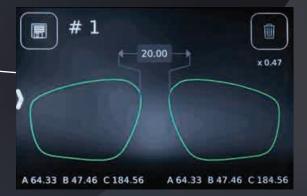
PERFECT SIZING FRAMES





Industry 4.0 -

The T.6 is prepared for the digitalised environment. It offers a state-of-theart communication interface, which makes integration extremely easy and efficient. By using the network, it can be placed anywhere.



Keeping it simple

WECO T.6 includes a 3.5"Touchscreen which is adaptable to the best use. In all cases it is able to show the tracing result before being transferred. It's also possible to compare both shapes and just choose and send the better one.





Unlimited Tracing

Demo lenses and patterns are placed on the additional tracing adaptor. The axis of the demo lens is easily aligned to the markings. The Tracer does the rest - just the DBL needs to be determined and inserted manually

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WECO T.6



Width	321 mm (12.6 in)
Depth	310 mm (12.2 in)
Height	202 mm (7.9 in)
Weight	9 kg (19.8 lbs)
Voltage	100 V - 240 V
	50 Hz - 60 Hz

Complies with safety directives: EN 61010-1:2010 (Third Edition) Di 2014/35/UE, Di 2011/65/UE, Di 2012/19/UE

Complies with EMC directives: Di 2014/30/UE, EN 55016, EN 61000-3-2, EN61000-3-3, EN 61000-6-3

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

TECHNICAL SPECIFICATIONS

WECO T.6 I FULL RANGE FRAME TRACING DEVICE

TrueScan® Tracing Technology

- Automatic 3-D mechanical tracer: Shape Width: 20mm to 70mm Shape Height:
 18.6mm to 70mm Horizontal frame width: 90mm to 160mm
- Proprietary technology to measure wrap around frames binocularly up to 9 base curve
- 4D tracing of the frame dimensions including the groove position, ensuring optimum aesthetics by the lens being flush to the front side of the frame
- Monocular (right or left) and Binocular (right and left) Tracing. Featuring a new intelligent mirror of the shape, which takes into consideration the individual circumference
- Smooth manual frame clamping and tracing with adapted speed for the most challenging frames
- Automatic 2-D mechanical Pattern and Demo Lens tracing: Shape Width: 28mm to 70mm - Shape Height: 17mm to 60mm
- 3.5" colour touchscreen

Cycle Times

- Binocular tracing: ~30s
- Monocular tracing: ~15s

Communication

- OMA (VCA Standard 3.10)
- Easy integration in Lab Management Software
- Communication via Serial (RS232) port /TCP/IP LAN (RJ45) Port Optional WiFi
- Updates via Internet (LAN) or USB











Connections

- 1 Inside product range (Serial)
- 2 Remote Locations (LAN/Serial)
- 3 Lab (LAN / Serial)



