

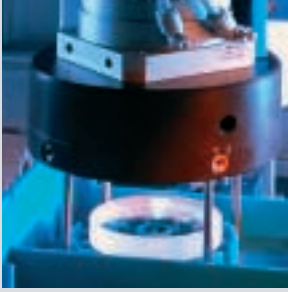


Autotaper

Automated lens protection

Fully automatic system for applying protecting tape to the convex side of semi-finished lenses.

satisloh



Fast, automatically tapes up to 250 lenses per hour



Low tape cost through optimum tape length



Features:

- **Automatic conveying** of Satisloh job trays via conveyor belt
- **Automatic lens diameter calculation**
 - Optimizes usage of tape through controlled feed
 - Eliminates difficulty with injection molded lens edges
- **For all ophthalmic lens materials**
- **Works with most standard tapes** incl. 35 and 70 tape rolls, with or without backing
- **Pneumatic arm** retrieves the lens from either side of the tray

Benefits:

- **Fast – up to 250 lenses per hour**
- **Lower tape costs** – optimum tape length through controlled tape-feed depending on lens diameter
- **Economical** – provides lowest cost per lens through labor reduction and high productivity
- **Flexible** – works with different types of tape (see list of approved tapes)

Technical Information:

Lens diameter: 57 - 80 mm

Materials

Works with most standard tapes (see list of approved tapes)

Energy requirements

110 – 240V, 50/60 Hz, 1 Phase, 1.5kVA,
Pre-fuse: 10A (230V) 20A (110V)
Compressed air: 6 - 8 bar
Air consumption: approx. 40 l/min

Dimensions (w x d x h):

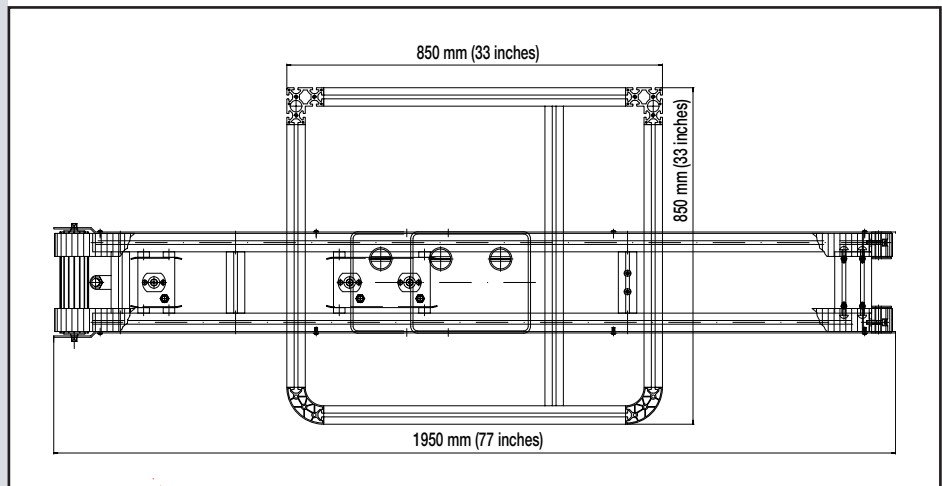
1,950 x 850 x 2,100 mm /
77 x 33 x 83 inches (incl. conveyor belt and signal light)

Weight

220 Kg / 485 lb

Speed

Up to 250 lenses per hour



© Satisloh / concept & design by dtray.com – December 2005
Subject to technical changes

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