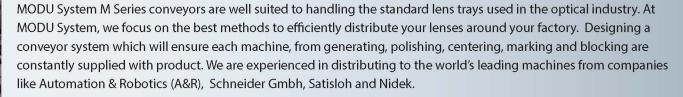
Optical Lens Handling



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We design and install system for the small lens manufacturer up to Specsavers and Nikon Optical. To complete our systems we incorporate standard modules including Stop Gates, Lane Diverters, Side Tray Pushers, Tray Turners and Vertical Lifters.

Products Handled

Spectacle Lens, Camera Lens, Binocular Lens and all kind of different type lenses.

M5000 Series Vertical Lifters

A compact method of transferring product from either high to low or low to high levels. Excellent where space is restricted and you need to maintain access to machines. Product can be taken from a machine and lifted above walkways and other equipment so conveyors can feed product to different area of the factory. Also often used to transfer product through mezzanine floors.

- Compact 500mm square frame takes up minimum floor space.
- Transfer product through mezzanine floors or above walkways to maintain access to machines.
- Transfer heights up to 3.5 meters.
- Cycle times of 8 to 16 seconds depending on the lift length.
- · Lockable door with guard switch.
- Small PLC controller or a complete factory control system.
- Easy integration into machines or conveyors.



Mezzanine Floor Lifter

Reduce Line Lengths



For maximum tray stability and tight 90° turns, MODU offer a dual-strand version of M series conveyor. It's compact design conveyor and transfer devices allow trays to be diverted or recombined over a very short distance. RFID readers, bladder stops, pneumatic pushers and other devices can be easily added to the system.

Ceiling Hung Conveyors



Complete Distribution System

By supporting conveyor from the ceiling, trays can be routed long distances without creating aisle access restrictions. Utilizing vertical space conserves valuable factory floor space.





MODU System Conveyor at Work



Side Push Unit



Friction Chain Decline up to 25°



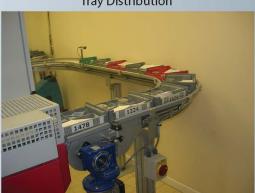
Tray Distribution



Feed onto Mezzanine Floor



Friction Chain Incline



Machine Infeed

For further information, contact us at:

United Kingdom

Unit 9, The Christy Estate, Ivy Road, Aldershot, Hampshire, GU12 4TX, United Kingdom Tel: +44(0)-1252 369 818 Fax: +44(0)-1252 369 802

United States

3601 La Grange Parkway Toano, VA 23168, USA Tel: +1 (757) 250-3413 Fax: +1 (757) 250-3523

Malaysia

7, Jalan Saham 23/3, 40000 Shah Alam, Selangor, Malaysia Tel: +60-3-5548 7333 Fax: +60-3-5548 7222

Singapore

Blk 22, Woodlands Link #04-66 Singapore 738734 Tel: +65-6257 0811 Fax: +65-6257 3811

China

中国广东省东莞市南城区 石鼓工业区A栋1楼11号 邮政编码: 523070 电话:+86-769-26984980 传真:+86-769-26984979

Email: info@mymodu.com Website: www.modu-system.com