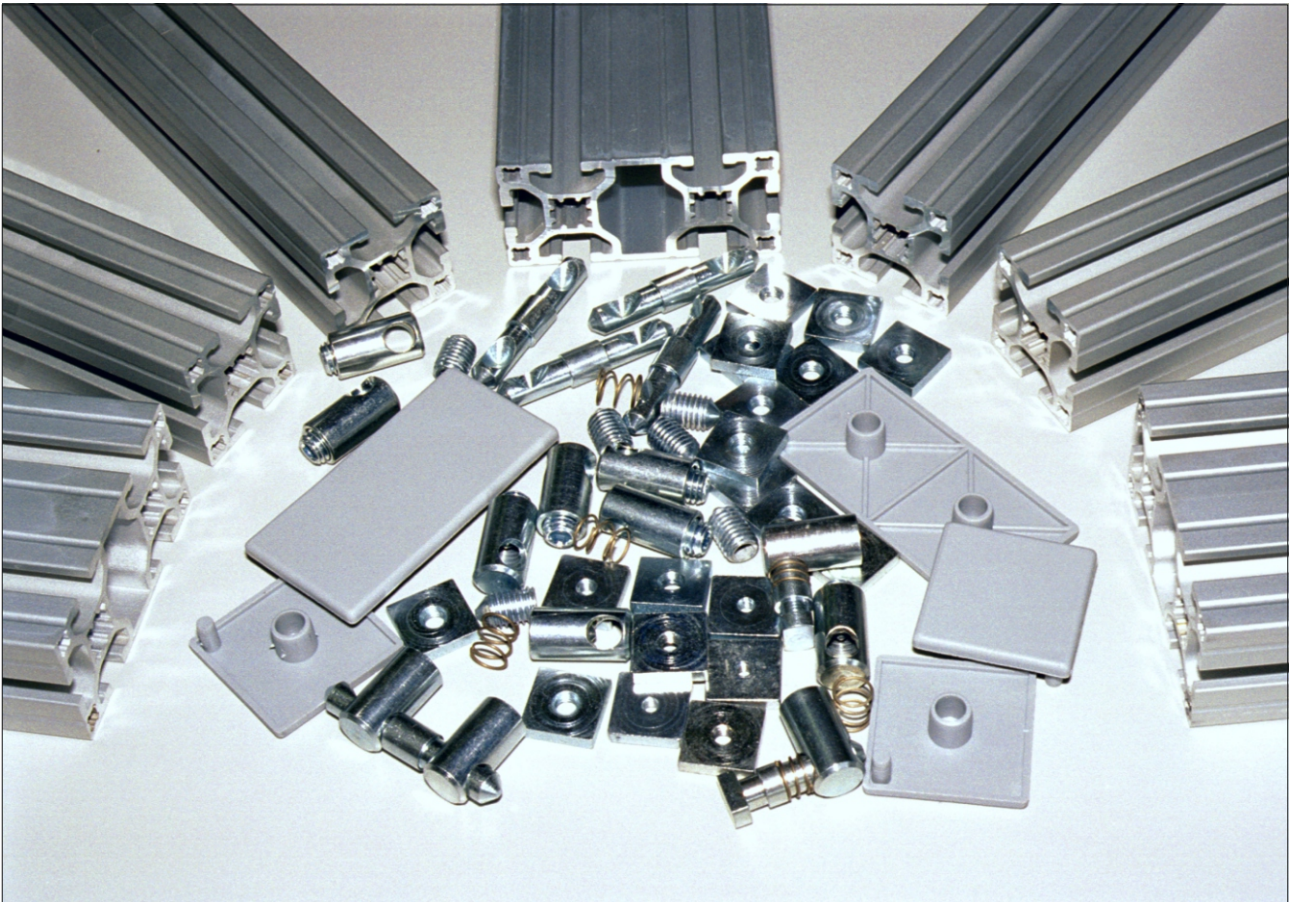




**Conveyors & Automated
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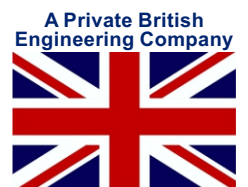
Aluminium Frame Building System

MONEX₄₀



MONK Conveyors Limited

Unit 9, The Christy Estate, Ivy Road, Aldershot, Hampshire GU12 4TX
Tel: +44(0)1252 369800 Fax: +44(0)1252 369801 Email: sales@monk-conveyors.co.uk
Visit our website at: www.monk-conveyors.com

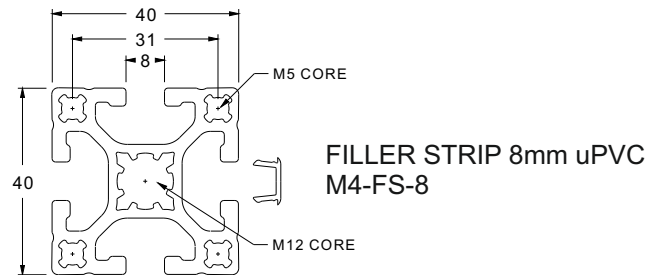




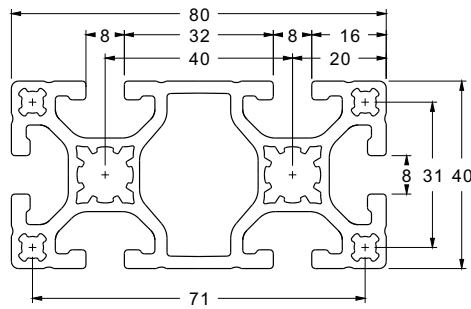
Extruded Aluminium Frame Building System

High quality extrusion at a reasonable cost - Exceptional rigidity - Easy to assemble
40 square and 40 x 80 - Comprehensive range of fittings and accessories
Anodising - 10 microns - gives a hard scratch resistant finish

EXTRUSION 40 x 40mm
M44



EXTRUSION 40 x 80mm
M48

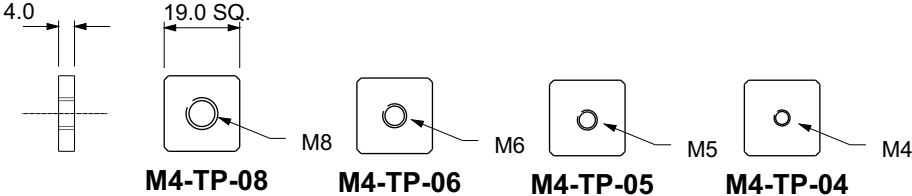




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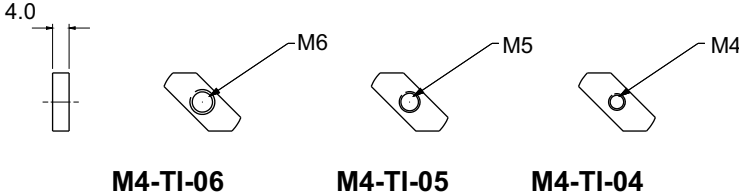
PLAIN NUTS

Slide into extrusion tee slots



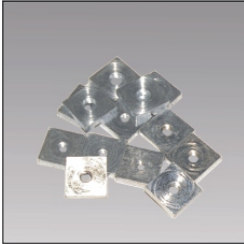
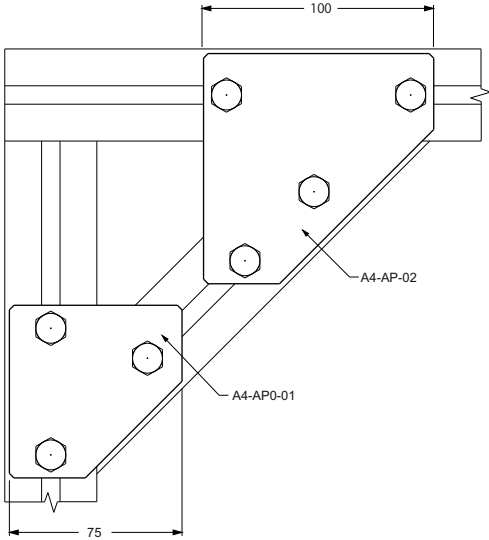
TWIST-IN NUTS

Can be fitted after frame has been assembled



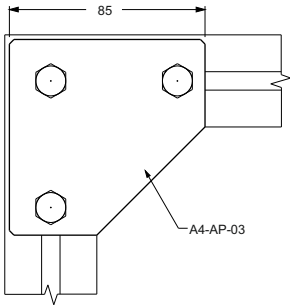
ANGLE PLATES

Two angle plates used with 45 degree strut. Anodised aluminium 3mm thick with M8 fixings.



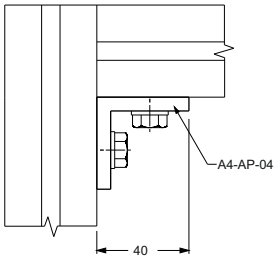
ANGLE PLATE

Used for corners with heavy loads. Anodised aluminium 3mm thick with M8 fixings.



ANGLE PLATE

Used when external panels are fitted. Anodised aluminium 3mm thick with M8 fixings.





END CAPS

High impact plastic.

M4-EC-40 for M44 section

M4-EC-80 for M48 section



SWIVEL FOOT

M12-80-125 M12 thread x 125 long x 80 diameter

M12-50-125 M12 thread x 125 long x 50 diameter

CASTER

M4-CL-75 75 diameter - locking



FILLER STRIP

M4-FS-08 Extruded plastic grey, for 8mm slot in all extrusion.

M4-FS-19 Extruded plastic grey, for 19mm slot in M48T.

GLAZING STRIP

M4-SP-08 Extruded rubber. For 4, 5 & 6mm thick panels.

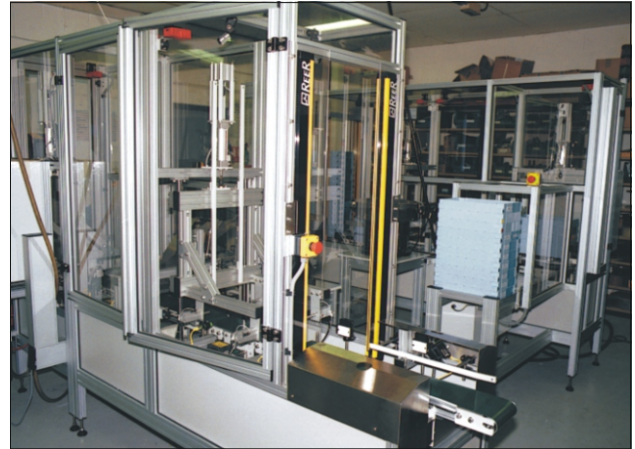
PANELS

Various panels are available, please phone for details.

HANDLING MACHINE

Six machines built for Epson using 512 metres of MONEX₄₀. Designed for automatically counting and storing printer cartridge mouldings in trays.

- ☑ Five conveyors in MONEX₄₀
- ☑ Machine frame in MONEX₄₀
- ☑ Bowlfeeder stand in MONEX₄₀
- ☑ Guarding in MONEX₄₀



PRINTER ENCLOSURE

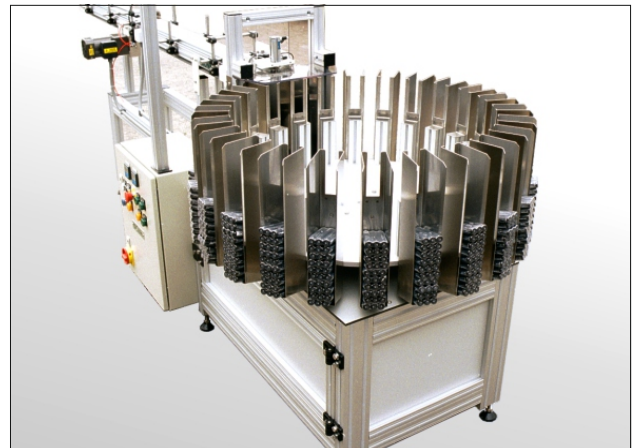
Special free standing enclosure for housing a computer and four label printers together with camera inspection for a pharmaceutical company.

- ☑ Frame in MONEX₄₀
- ☑ Extruded aluminium alloy filler strip
- ☑ Clear doors in polycarbonate

COLLATING MACHINES

Twenty machines built for Coty for collating cosmetic products such as lipsticks, eye shadows and powder compacts, as they leave the shrink wrapper.

- ☑ Two conveyors in MONEX₄₀
- ☑ Machine frame in MONEX₄₀
- ☑ Guarding in MONEX₄₀
- ☑ Panels in 'Trespar'



LINEAR ASSEMBLY LINE

Assembly line 25 metres long based on the MONK modular pallet system for the assembly and testing of electrical products.

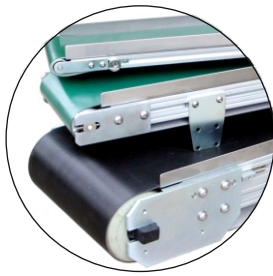
- ☑ Uses 600 metres of MONEX₄₀
- ☑ Guarding in MONEX₄₀



Conveyors & Automated Handling Solutions



FlexChain Conveyors



Flat Belt Conveyors



Mat Top Bend



Grip Conveyors



Heavy Duty Trough Conveyors



Plastic Container Handling System



Special Roller Conveyor



Rotating Storage Tables



Diverter Units



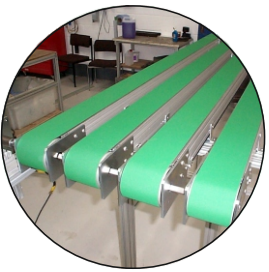
Indexing Buffer Stores



Elevators - Plastic or Stainless Steel



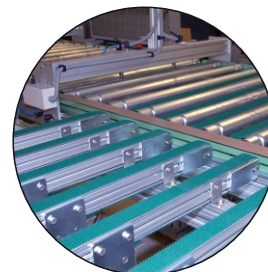
Luggage Handling



Multi-Lane Flat Belts



Ready Made Meal Conveyor Line



Sheet Panel Transfer Unit



Fruit Packing Line

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