ProfileSolutions USA Inc.

LEAK DETECTION + AUTOMATION TECHNOLOGY



ProfileFlex Conveyors

CONVEYOR SYSTEMS AND COMPONENTS

PACK EXPO® LAS VEGAS

September 25-27, 2017
Las Vegas, Nevada USA

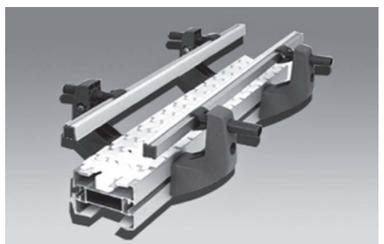
BOOTH N-622

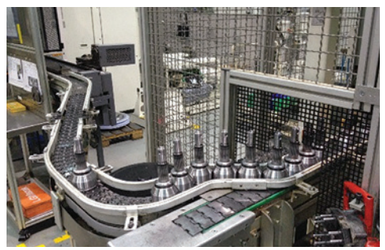
2017 CATALOGUE

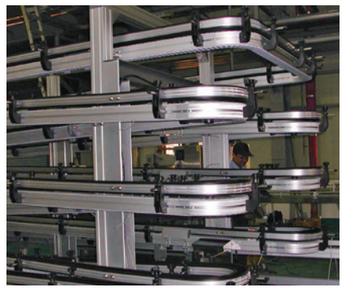
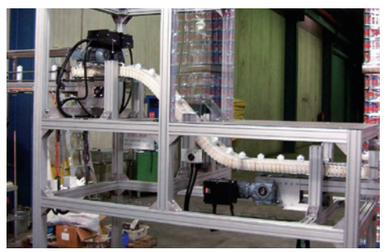
ProfileFlex

MODULAR CONVEYOR SYSTEMS

- High Quality modular conveyor system.
- Chain, profiles and accessories 100% interchangeable with 11 sizes of Flexlink.
  Mix and match compatible as its dimensionally the same.
- 25-35% **+ lower cost**. Ideal for spares, additions to existing systems, or complete systems.
- Available as parts or additions.
- High quality Dupont acetal resin used in the Chain.
- Thousands of Systems in use worldwide since 2002.
- **Sold** in **25 countries**.
- Many thousands of systems worldwide, used by major multi-nationals in plastics, food, tissue, automotive and medical.





CONVEYOR SYSTEMS

F45 Chain Width 43mm

conveyor loading	30kg
conveyor length	6m
conveyor speed	20m/min

FS Chain Width 44mm

conveyor loading	150kg
conveyor length	30m
conveyor speed	60m/min

FL Chain Width 63mm

conveyor loading	150kg
conveyor length	40m
conveyor speed	60m/min

FM Chain Width 83mm

conveyor loading	200kg
conveyor length	30m
conveyor speed	60m/min

F65 & F85 Chain Width 63 & 83mm

conveyor loading	200kg
conveyor length	30m
conveyor speed	60m/min

FK Chain Width 102mm

conveyor loading	800kg
conveyor length	40m
conveyor speed	50m/min

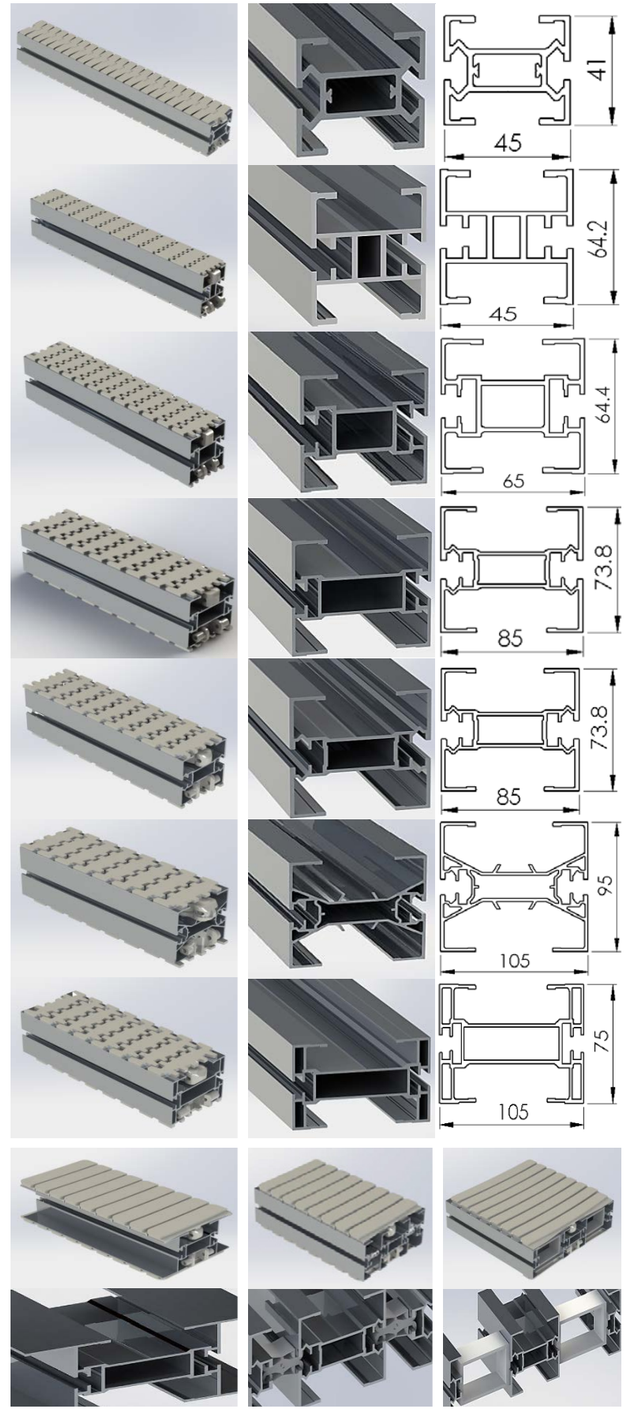
FH Chain Width 103mm

conveyor loading	300kg
conveyor length	30m
conveyor speed	60m/min

FB Chain Width 140/175/295mm

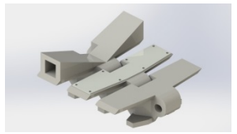
conveyor loading	300kg
conveyor length	30m
conveyor speed	60m/min

100% MIX & MATCH COMPATIBLE WITH FLEXLINK

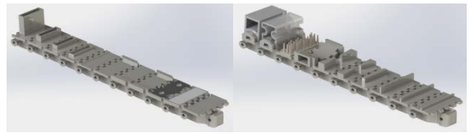


CONVEYOR CHAIN

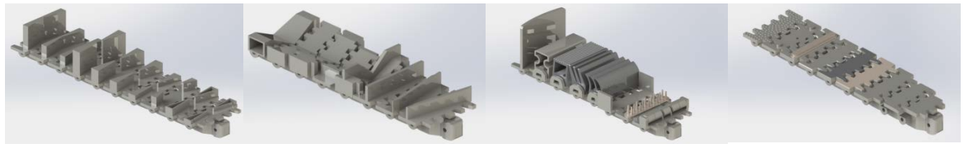
F45 Chain Width 43mm



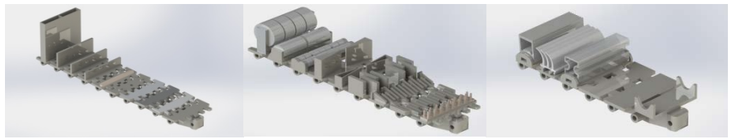
FS Chain Width 44mm



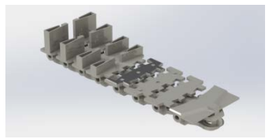
FL Chain Width 63mm



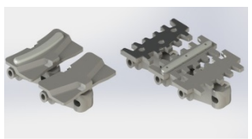
FM Chain Width 83mm



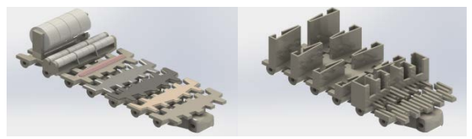
FK Chain Width 102mm



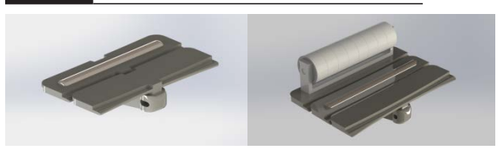
F85 Chain Width 83mm



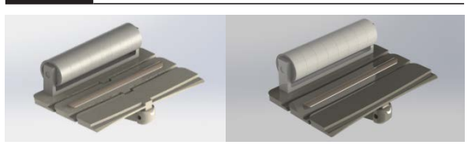
FH Chain Width 103mm



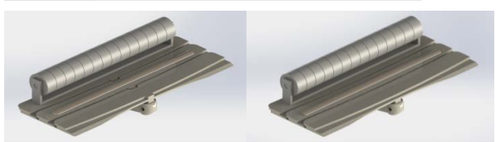
FB140 Chain Width 140mm



FB175 Chain Width 175mm



FB295 Chain Width 295mm



SO MANY OPTIONS AVAILABLE FOR EVERY APPLICATION

CIGARETTE Chain Width 36, 43, 44, 51, 52, 63, 76mm



DRIVE UNITS

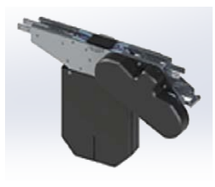
End Drive Unit



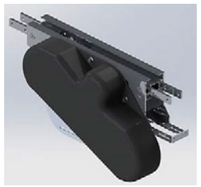
Direct Drive



End Drive Unit



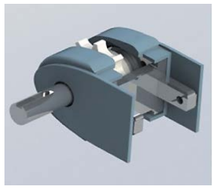
Intermediate Drive Unit



Horizontal Drive Unit



F45 Drive Unit

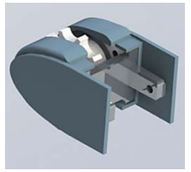


IDLER END UNITS

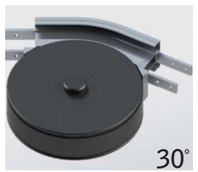


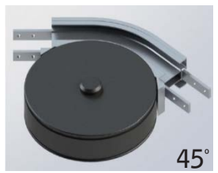




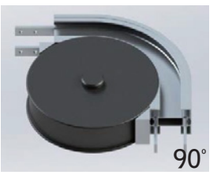


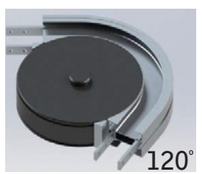
HORIZONTAL WHEEL BENDS – R150/160/170/200















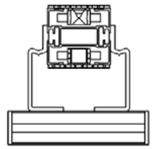
HORIZONTAL PLAIN BEND

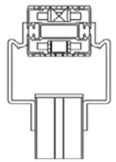


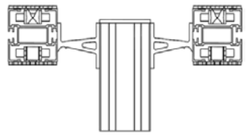
VERTICAL BEND



BEAM SUPPORT BRACKETS

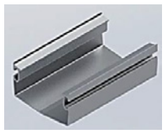
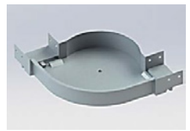





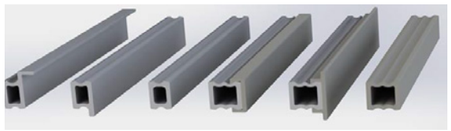


ALL THE ACCESSORIES YOU NEED

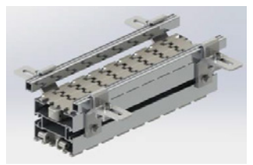
DIP TRAYS

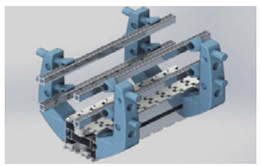




GUIDE RAILS

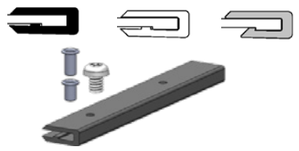


FIXED/ADJUSTABLE GUIDE RAIL BRACKETS, ALUMINIUM / POLYAMID

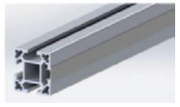



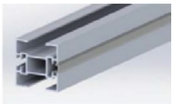


SIDE RAIL



COVER

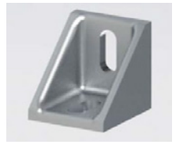





ANGLE BRACKETS, DIE-CAST 90



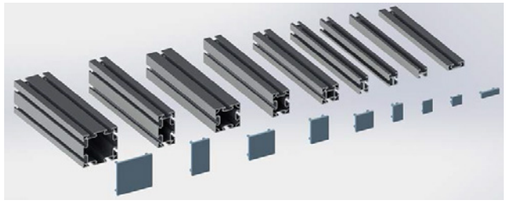








SUPPORT BEAMS / END COVERS



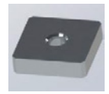
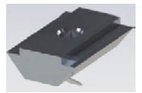
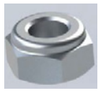
POLYAMIDE FEET



ALUMINIUM FEET



FASTENERS


TOOLS



Drill Fixture



Mounting Tool

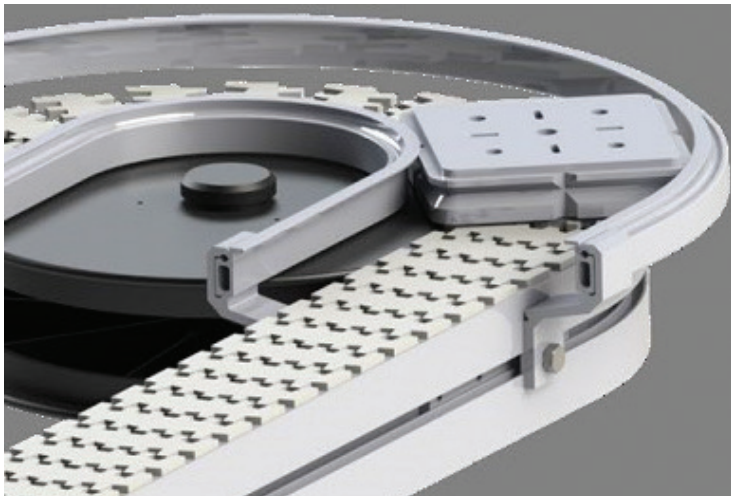


Pin Insertion Tool



Rivet Crimping Clamp

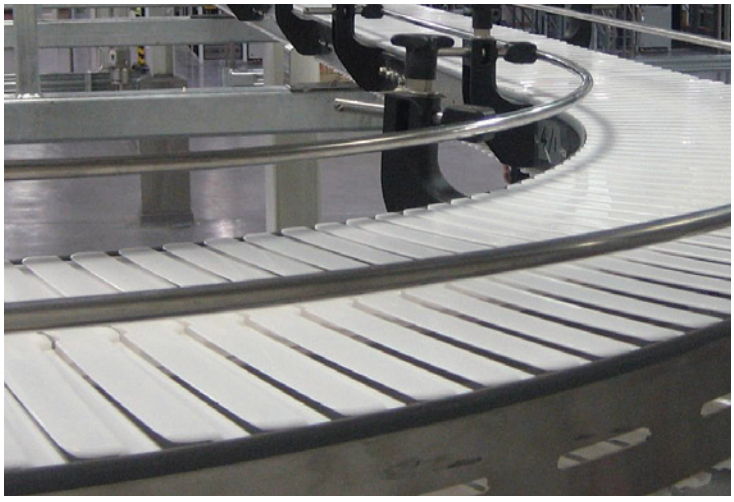












For more information Contact:

ProfileSolutions USA Inc.

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Contact us for more information and a quote:

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Email: leak@profauto.com.au or usa@profauto.com.au • **Skype:** mitchind • **Website:** www.profauto.com.au