



ZER^{PRO}ATP

ACTIVE TRANSFER PLATE

Movex[®]



ZERO^{PRO}ATP

ACTIVE TRANSFER PLATE



Unique design

It solves traditional transfer plate issues.



Short transfer connection

It works perfectly with small products.



Saving (Energy, resources, time)

Fewer resources and time employed.



User-friendliness

Easy installation and interchangeability.



Maintenance free

Zero ATPTM Pro doesn't require maintenance.



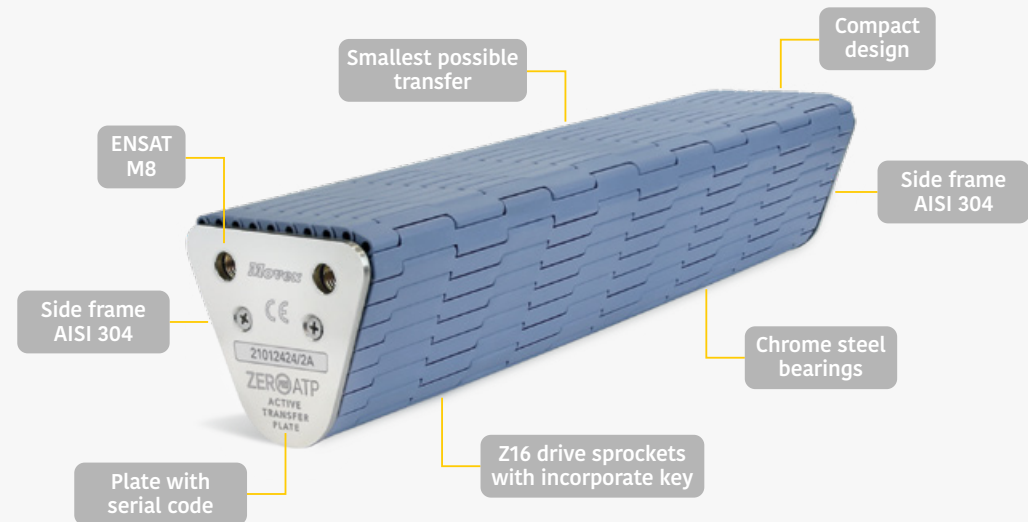
Safer design

Minimized the possibility of injuries.

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Description and Features

Movex micropitch 510 Series - Pitch 8 mm - Thickness 6 mm



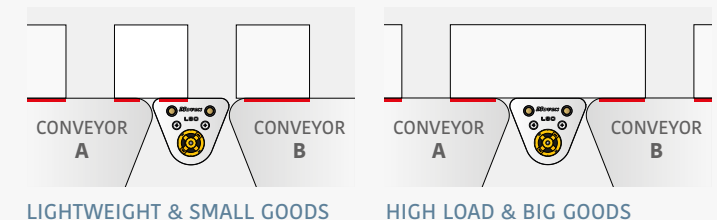
General products features

Belt series	510 FT
Belt width	6inch ÷ 24inch
Transfer length	80 or 150 mm
Transmission	Mini motor or Keyed shaft
Material	LFA, MX or LFB
Max working load	3000 N/m

Plug and play solution

- Self-tensioning
- Compact design
- Easy installation
- Maintenance free
- Low voltage
- Easy integration

Simultaneous transport of:

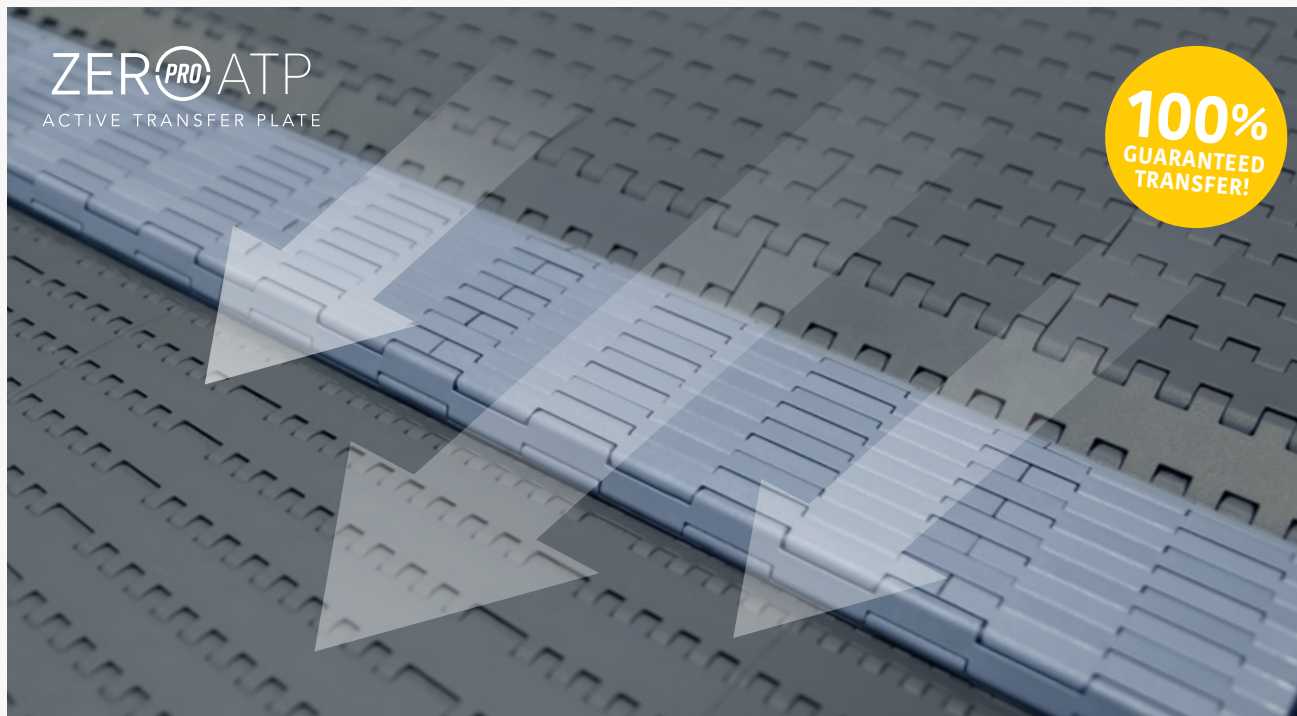


Compact, great!

The new **Movex® Zero ATP™ Pro**, equipped with micro-pitch 510 modular belt series, is the smallest Active Transfer Plate available on the market.

With its revolutionary compact shape, **Zero ATP™ Pro** is the right choice to connect different conveyors, guaranteeing a smooth product transfer, that can be easily integrated into existing lines by replacing traditional transfers, with limited structural work.

Zero ATP™ Pro can be provided with mini-motor or key shaft for an external transmission and is a maintenance and tensioning free system.



Easy installation | Maintenance free | Compact design | Self-tensioning | Easy integration

Transmission available

Mini Motor VERSION



Keyed shaft VERSION



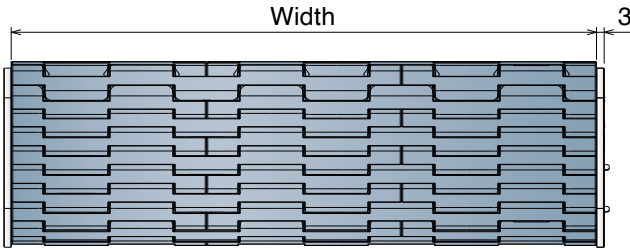
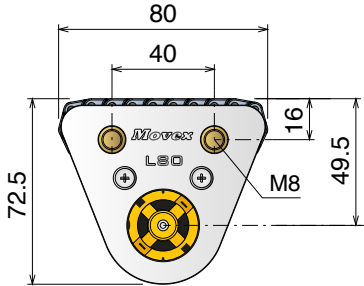
Replace your existing system with **Zero ATP™ Pro** and increase your line performance!

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Product details

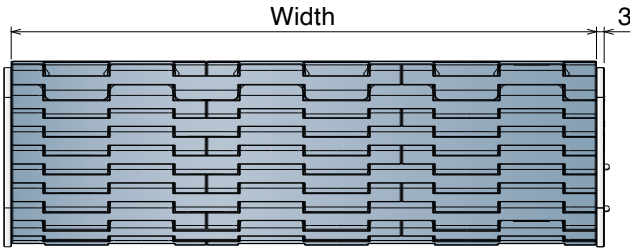
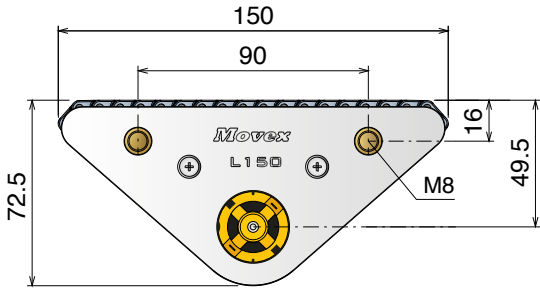
VERSION A - WITH MINI MOTOR

Length 80 mm



Series	*Material	Width	Version
5336	*	0006	A
5336	*	0009	A
5336	*	0012	A
5336	*	0015	A
5336	*	0018	A
5336	*	0021	A
5336	*	0024	A

Length 150 mm



Series	*Material	Width	Version
5338	*	0006	A
5338	*	0009	A
5338	*	0012	A
5338	*	0015	A
5338	*	0018	A
5338	*	0021	A
5338	*	0024	A

*Material

LFA - Code 01 Low friction Acetal

Max w. load: 3000 N (674" lbs)
Weight: 5,8 Kg/m² (1.59 lbs/ft²)
Temp. range dry: -40÷80 °C (-40÷176°F)
Temp. range wet: -40÷65 °C (-40÷149°F)
Pin material: PBT white

MX - Code 03 Performance PBT

Max w. load: 2700 N (606" lbs)
Weight: 5,5 Kg/m² (1.53 lbs/ft²)
Temp. range dry: -40÷120 °C (-40÷176°F)
Temp. range wet: -40÷60 °C (-40÷149°F)
Pin material: POM grey

LFB - Code 23 Low friction Acetal

Max w. load: 3000 N (674" lbs)
Weight: 5,8 Kg/m² (1.59 lbs/ft²)
Temp. range dry: -40÷80 °C (-40÷176°F)
Temp. range wet: -40÷65 °C (-40÷149°F)
Pin material: PBT white



Mini motor version

Includes a mini-motor assembled at the inside of the module
Supply 6-15 V dc | Max Torque 6539 g.cm.
Power Rating 7.85W

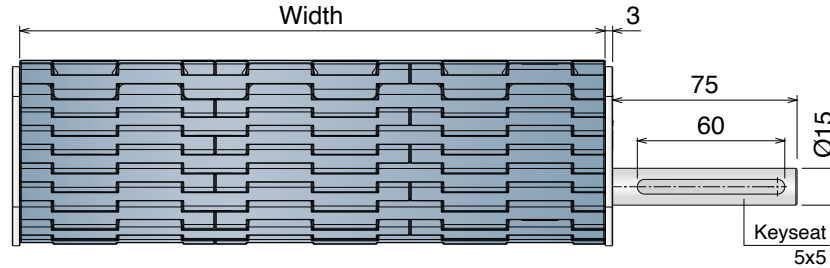
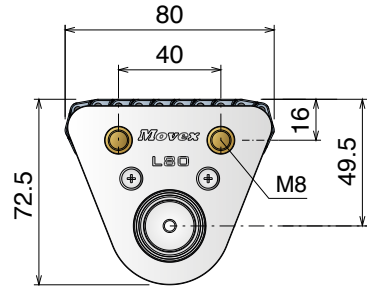
Optional cover for motor connection
Article-Nr. 300601

For a different configuration, contact your sales representative.

Product details

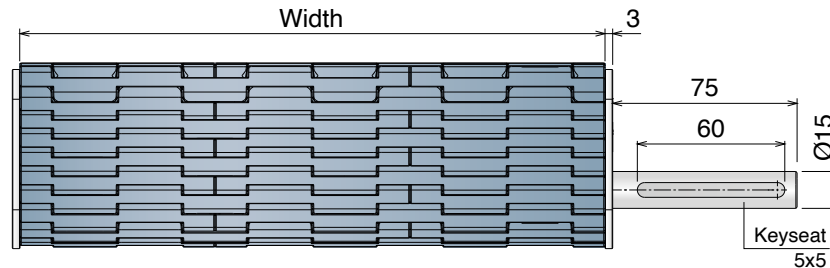
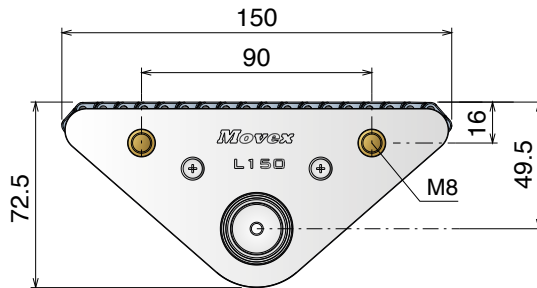
VERSION B - WITH KEYED SHAFT

Length 80 mm



Series	*Material	Width	Version
5336	*	0006	B
5336	*	0009	B
5336	*	0012	B
5336	*	0015	B
5336	*	0018	B
5336	*	0021	B
5336	*	0024	B

Length 150 mm



Series	*Material	Width	Version
5338	*	0006	B
5338	*	0009	B
5338	*	0012	B
5338	*	0015	B
5338	*	0018	B
5338	*	0021	B
5338	*	0024	B

*Material

LFA - Code 01 Low friction Acetal

Max w. load: 3000 N (674" lbs)
Weight: 5,8 Kg/m² (1.59 lbs/ft²)
Temp. range dry: -40÷80 °C (-40÷176°F)
Temp. range wet: -40÷65 °C (-40÷149°F)
Pin material: PBT white

MX - Code 03 Performance PBT

Max w. load: 2700 N (606" lbs)
Weight: 5,5 Kg/m² (1.53 lbs/ft²)
Temp. range dry: -40÷120 °C (-40÷176°F)
Temp. range wet: -40÷60 °C (-40÷149°F)
Pin material: POM grey

LFB - Code 23 Low friction Acetal

Max w. load: 3000 N (674" lbs)
Weight: 5,8 Kg/m² (1.59 lbs/ft²)
Temp. range dry: -40÷80 °C (-40÷176°F)
Temp. range wet: -40÷65 °C (-40÷149°F)
Pin material: PBT white



Keyed shaft version

Includes a 15 mm shaft
with standard key seat 5x5
for roller chain transmission.

For a different configuration, contact your sales representative.

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800-727-2358 | beltservice.com