Omtec PPD® Positioner Pads are so unique...

they are patented in 21 of the worlds top industrialized countries!

Convert existing conveyor into production assembly lines using Omtec PPD Positioner Pad Strips.

Omtec PPD Positioner Pad Strips are designed for easy drop in installation.

Omtec Modular design PPD Positioner Pad Strips fit virtually any roller conveyor!

Omtec PPD Positioner Pad Strips are...

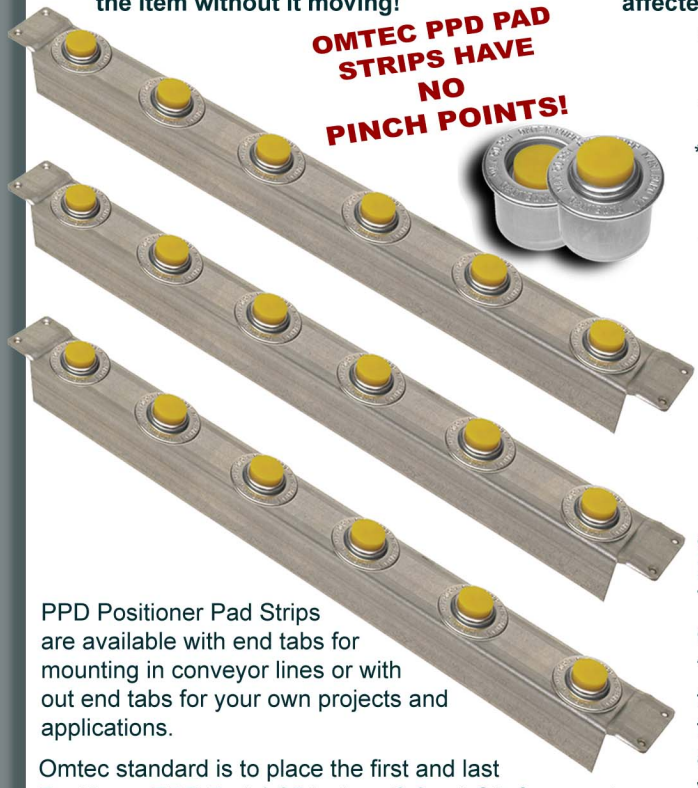
ideal for converting your new or existing roller conveyor into

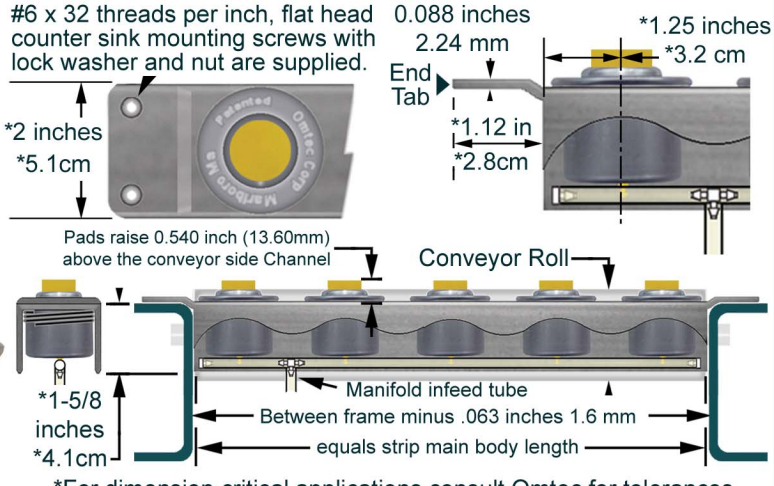
PPPPPPPPPPPPPPProduction Assembly Lines!

At the flip of a switch, the high coefficient of friction PPD Positioner Pads raise the item above the conveyor rollers in a firm stable position allowing a task to be performed on the item without it moving!

Flip the switch again, the PPD Positioner Pads retract below the conveyor rollers to allow items to move on the conveyor rollers un-affected by the PPD Pads.

If an individual station is not required for a days production, the PPD Pads may be left in the retracted position not effecting items flowing on the conveyor!





*For dimension critical applications consult Omtec for tolerances.

PPD Positioner Pad Strips are available with end tabs for mounting in conveyor lines or with out end tabs for your own projects and applications.

Omtec standard is to place the first and last Positioner PPD Pad 1.25 inches (3.2cm) C/L from each end of the main body. The other PPD Positioner Pads are evenly spaced or PPDs may be placed in any required pattern.

Omtec PPD Positioner Pad Strips may be any length. The number of Pads on a strip may be varied and located on any center lines desired. The minimum center line is 2 inches (5.1cm).

Omtec PPD Positioner Pads are pneumatic (air operated).

The air in feed line is a single 0.180 I.D. X 0.265 O.D. polyurethane tube under the strip between the first and last pad. The standard in feed tube supplied is 8 inches (20.3cm) long attached between the first and second pad, but it can be any length or location desired.

Virtually any air control device may operate Omtec PPD Positioner Pad Strips. In the majority of applications simple non-electric foot and hand valves are used. The Omtec PPD Positioner Pads use very low air volume. Air volume is usually not a consideration. Each up and down cycle of one pad uses .00038 cubic feet (.0000108 cubic meter) of air.

If needed Omtec has Hand and Foot Control Kits along with Electric Solenoid Valve kits for sensing device operation. Omtec also has Filter Regulator and Lubricator Kits available.

Free application engineering support is only an e-mail or phone call away!

Need more information, have questions?

Omtec ergonomic transfers improve productivity

Significantly!

Covered under one or more U.S. or international patents

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