



Taylor Product
Bulletin #TT-2601

Table Top Chain Conveyor w/ Parts Pusher



These two conveyors were part of an automatic parts machining and wash system. Conveyor #1 shown in the two middle pictures below is equipped with parts meters and the adjustable side guide w/ UHMW rails. This conveyor was designed to feed a robot completing the finishing touches on their parts. Once the robot completes its cycle, the parts are placed back down on a table and funneled back onto Conveyor #2 shown above. This conveyor is equipped with a parts pusher and the same adjustable rails.

The parts pusher has a long side guide that allows the cylinder to extend keeping parts from being conveyed behind it creating a jam when it retracts. This conveyor feeds the part washers where the product goes through its final stages. Both conveyors are built out of stainless steel, using all stainless bolts and brackets. These two conveyors are also equipped with floor stops for temporary anchoring and the casters all have brakes. The customer wanted a low profile set of conveyors that can be mobile when needed and can be washed down easily.

