

## MIGHTY HOOK

### Angle Pivot devices adapt existing conveyor lines to increase density!

**Problem.** Most conveyor lines running relatively “flat ware package” items with inclines and declines of 30°+ suffer from a common problem. The wide spacing needed between racks in order to navigate the inclines and declines means less consistent coating, low efficiency/slower throughput of parts.

**Solution.** Using Angle Pivot products from Mighty Hook to adapt your existing conveyor can increase your coating line capacity by up to 50% by closing up those unnecessary spaces. Angle Pivot devices use gravitational forces to tilt your racks out of the plane of the conveyor on inclines and declines.

This results in...

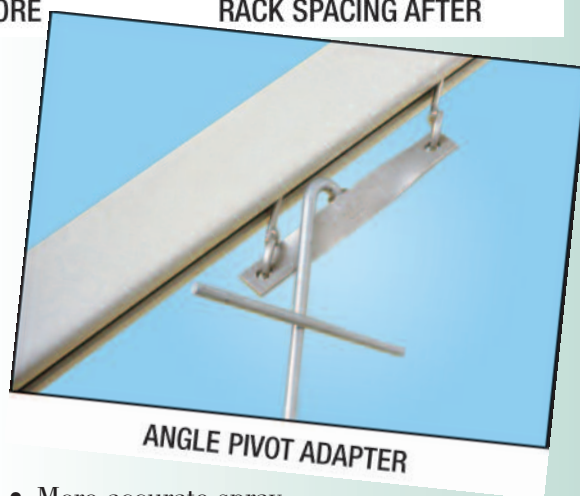
- Closer rack spacing, increasing capacity up to 50%
- With racks closer together you get a solid wall of parts, greatly increasing your paint line efficiency



RACK SPACING BEFORE



RACK SPACING AFTER



- More accurate spray gun-to-part spacing ensures coating consistency and decreases waste

Angle Pivot products can be adapted to your existing conveyor, or any new conveyor system, and they are compatible with all Mighty Hook Rack Systems. Mighty Hook Engineers can provide the details on adapting Angle Pivot devices to fit your conveyor line, contact them at: [eng@mightyhook.com](mailto:eng@mightyhook.com).

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