

# SIDE RIDER™



## Side Rider™

The Side Rider provides a secure profiler platform for small tunnel beltless reflow ovens. It functions as an adjustable-width profiler carrier that also cradles the M.O.L.E. and thermal barrier 9.5mm [.374"] below the level of the conveyor chain, providing that additional height clearance. Width expands up to 343mm [13.5"] with one outrigger.

This eliminates two large problems for rail-only ovens with tight tunnel space; the profiler will not get stuck in the tunnel and it is impossible for the profiler to fall from the Side Rider and be damaged in the oven.

A Side Rider kit includes a 152mm [6.0"] cradling tray and a 140mm [5.5"] flat tray for ovens with a center rail support, one outrigger scissors-action extension and a carry pouch. The Side Rider is ruggedly designed with stainless steel for long life.

### Features:

- Profiler carrier for low clearance ovens
- Includes 2 trays, one outrigger and rugged carry pouch
- No tools required for adjustment, 2nd outrigger arm optional

## Specifications

**Not just RoHS Compatible... RoHS Compliant**

### SIDE RIDER

<b>Width adjustment range:</b>	6.1 to 13.5 in (15.5 to 34.3 cm) one arm 7.2 to 21.02 in (18.28 to 53.4 cm) two arms
<b>Profiler size range:</b>	Up to 5.125 in (13.0 cm) wide Up to 10.75 in (27.3 cm) long
<b>Weight:</b>	1.60 lb (725.7 gm)
<b>Flat tray material:</b>	Stainless steel
<b>Arm material:</b>	Clear hard anodized aluminum
<b>Fasteners:</b>	Stainless steel

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