



## WT 1-LEVEL

Single-level shuttle table



AUTOMATED SEALING SOLUTIONS

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### AREA OF APPLICATION

This shuttle table unit permits the single-level processing of parts on two support platforms, which move back and forth. This offers both continuous operation and short cycle times. The table unit consists of a robust chassis section (fitted with adjustable levelling feet), with floor-anchoring points and two moveable aluminium tables with attachment holes for securing the workpiece support or the workpiece itself. This system permits a strict demarcation between the robot operating zone and the machine insertion area, as stipulated by the "Sonderhoff-SAFETY" code of practice.

### TECHNICAL SPECIFICATIONS

- Compressed air-driven table elements with end-position monitoring system
- Air consumption: 120 litre/min at approx. 6 bar

### VARIANTS

Dimensions: Side-by-side operating platform (length x width) dimensions in mm:

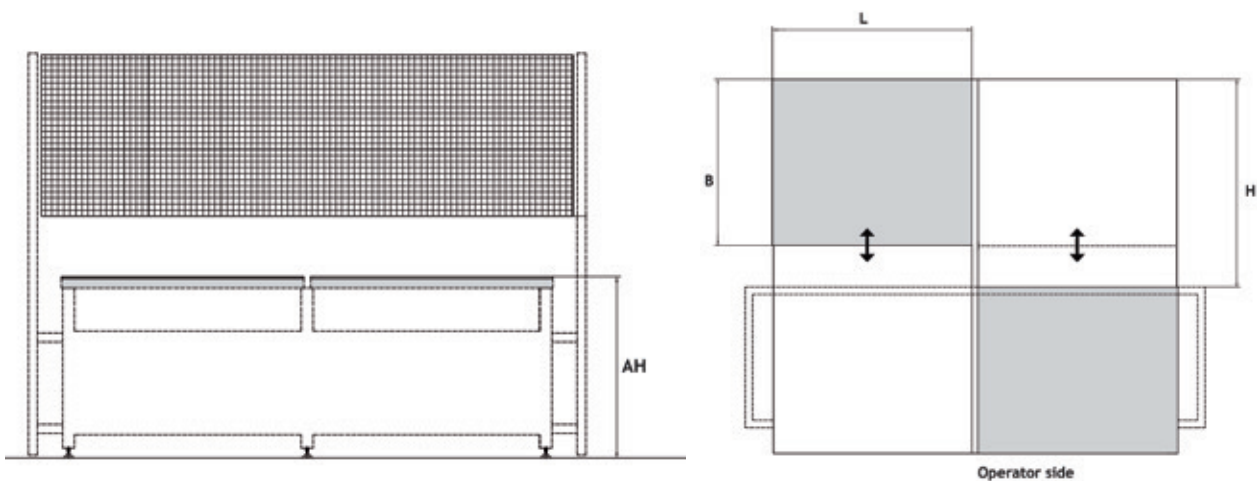
Dimensions of shuttle table / operating surface:

| Length (L) | Width (B) | Stroke (H) | Operating Height (AH) |
|------------|-----------|------------|-----------------------|
| 450        | 1000      | 1500       | 950                   |
| 950        | 1000      | 1500       | 950                   |
| 1200       | 1000      | 1500       | 950                   |

Dimensions of linear robot:

| X - axis | Y - axis |
|----------|----------|
| 1000     | 1000     |
| 2000     | 1000     |
| 2500     | 1000     |

Special configurations are available on request.



\* In dependence of the mixing ratios, material viscosities and the adaptation of pumps, tubes and mixing elements.

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