

MRD-25080CBH

One of the world's largest portal-type machine which saves space and labor.



## Use



Air bag



Aircraft



Car interior



Ships



Furniture

## Mechanical properties

1. The portal configuration requires a smaller installation space.
2. The configuration with multiple tables can contribute to labor saving.
3. A variety of options including a pallet changer are available.

## Specifications

<b>Sewing area (X×Y)</b>	2,500 × 800/mm	<b>Thread cutter</b>	Standard supply
<b>Stitch type</b>	1-needle lockstitch	<b>Data importing method</b>	Internal flash memory (External memory can be used for storing additional data)
<b>Maximum sewing speed</b>	2,000 rpm (stitch length of 3 mm or less)	<b>Sewing machine motor</b>	X-axis : 1,500 W, Y-axis : 750 W
<b>Stitch pitch</b>	0.1 to 12.7 mm (in steps of 0.1 mm)	<b>Power/consumption</b>	Single-phase 220 V/5.5 KVA
<b>Maximum number of stitches</b>	30,000 (per program)	<b>Air pressure</b>	0.45 to 0.5 Mpa
<b>Upward movement of head</b>	30.0 mm	<b>Machine size (L×W×H)</b>	1,900 × 3,555 × 1,380/mm