

**MODULE ONE S**



**HIGHLIGHTS**

- Semi-automation up to 2 colors \_\_\_\_\_ ✓
- Print image diameter max. 125 mm \_\_\_\_\_ ✓
- For applications up to 1,200 parts/h \_\_\_\_\_ ✓
- High-quality standard components \_\_\_\_\_ ✓
- Individually configurable \_\_\_\_\_ ✓
- Universally deployable \_\_\_\_\_ ✓
- Maintenance-friendly \_\_\_\_\_ ✓
- Space-saving \_\_\_\_\_ ✓
- Short set-up times \_\_\_\_\_ ✓
- Retrofittable \_\_\_\_\_ ✓
- Short delivery times \_\_\_\_\_ ✓

**Flexible, high-quality and modern**

The little sister of the MODULE ONE M

The semi-automation MODULE ONE S is another product of the machine series MODULE ONE. Stability, functionality and a modern design were the primary focus for the development. Pad printing machines from three TAMPOPRINT machine series are available for the flexible configuration of the MODULE ONE S. In addition, this modular machine concept excels with high-quality equipment and highest user friendliness.



**Multifunction jig surrounded by pad printing machine and components (Illustration: Corona pre-treatment, parts detection, infrared drying)**



**Assembly of satellite to rear side of machine with easy access to the printing units (picture with optional drawer)**



**Ergonomic: User-friendly, rotating operator panel (integrated in side door)**

The semi-automation MODULE ONE S is used for simple applications in pad printing. The part to be printed is manually inserted and removed.

The MODULE ONE S consists of a base frame, a rotary index table and a machine satellite. Pad printing machines from the following machine series are available for the satellite: HERMETIC, SEALED INK CUP E as well as V-DUO. Further stations can be equipped for example with a pre-treatment, an infrared drying or a cold air drying.

With a maximum 2-color print image with a diameter of up to 125 mm each, and with its flexibility as well as the short set-up times the MODULE ONE S is suitable for a multitude of applications in the areas of household appliances, toys, electronics or automotive industry.

Engineering and assembly are reduced through standardization of all auxiliary components. Solely the order-specific fixtures will be manufactured. Free choice between a standard and a vacuum-assisted jig, depending on process requirement.

**Further product characteristics:**

- Seated or standing work position
- Light curtain
- Large glazed doors with protective device
- Good accessibility
- Easy handling of the printing units
- Rotating operator panel (integrated in door)

**Options:**

- Integration of a drawer in the satellite
- Pre-treatment
- Infrared drying
- Vacuum-assisted jig

**MODULE ONE S**

<b>Stations</b>	4	
<b>Number of colors max. (depending on pad printing machine type)</b>	2	
<b>Pad printing machines</b>	HERMETIC -Series SEALED INK CUP E -Series or V-DUO -Series	
<b>Components</b>	Pre-treatment, parts detection, cold air drying, infrared drying,	
<b>Ink/doctoring cup sizes</b>	<b>∅ mm</b>	60, 90, 130
<b>Cliché sizes</b>	<b>mm</b>	140 x 70, 215 x 100, 150 x 300
<b>Print image size max.</b>	<b>∅ mm</b>	125
<b>Print part size max.</b>	<b>mm</b>	140 x 140



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TAMPOPRINT products are permanently updated to keep pace with the latest technological developments. For this reason, figures and descriptions are non-binding. Our machines are manufactured based on the currently valid European Machinery Directives as well as the European product standards EN 1010 - 1 and EN 1010 - 2.

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