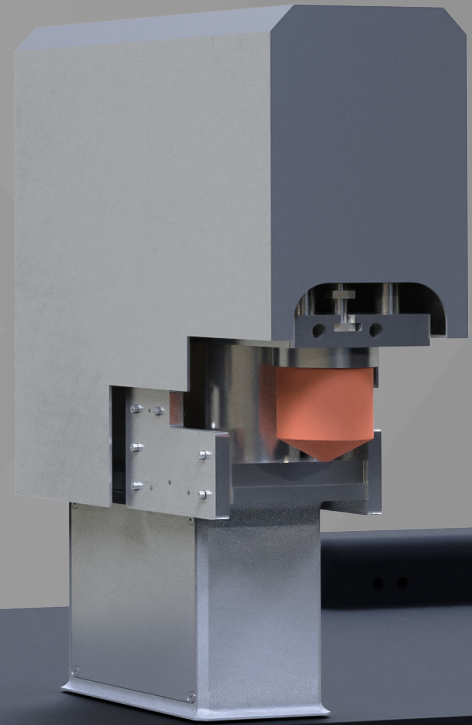


# SPM-PRINT-PPX

Smart process modules



**“Understanding the medical device market, our Smart Process Modules, with modularity and innovation at their core, enable us to deliver known solutions to injectable device manufacturers, accelerating our customers’ time to market.”**

## Modular Building Blocks

Our pre-defined sections can be combined in multiple ways to deliver whatever process you require, at a fraction of the lead time compared to more traditional special purpose systems.

## Ease of Use

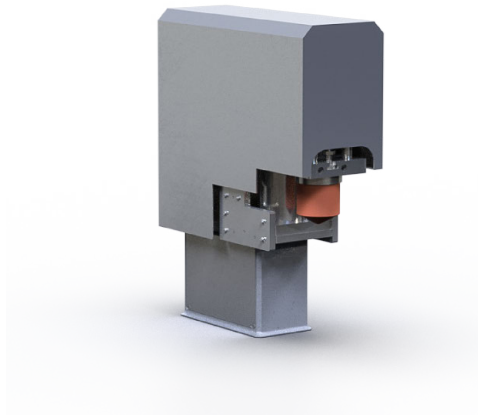
Mpac takes a proactive approach to ensure that we anticipate your scaling needs. We implement consistent technologies and validated processes from the start of product development, reducing risk and enabling you to scale up to medium or high-volume production more quickly and with confidence.

## Standardised Design

Standardised elements, such as process modules and pneumatic layouts, are what makes our machines faster to build, easier to maintain and more cost effective.

## Sustainable Approach

Our platform not only prevents waste with high OEE and product yields, deploying modular design principles allow machines to be re-purposed, such that they can be reused for your next product introduction.



## SPM-PRINT-PPX

High speed and highly adaptable pad printing system. We integrate print systems from trusted suppliers into our modular design. Designed to complement Mpac Platform chassis, and service all our standard indexing systems.

## Specifications

Type	Specifics
Pad printing	Up to 40 prints / min
Modular	Mountable for multi-up machine production
Cylindrical component printing	Able to print on cylindrical components, e.g., vials and device housings
Transport	Integrated with Mpac Platform conveyor systems

## Features & Specifications

### > Specifications

- Pneumatic pad stroke
- Sealed ink cup set-up
- Automatic pad cleaning with programmable cleaning cycle

- Mpac Service offering incorporating Mpac Cube
- Integrates with Mpac Platform conveyor systems

### > Features

- Fast setup, Snap-on plate change
- 120mm print size