

Single-tower duplex monochrome inkjet press

MJP20EXM

High-speed and compact Outstanding monochrome printing press

Inheriting the excellent print quality and productivity
of its full-color sister model MJP20EXG,
greatly contributes to the expansion of your printing business.



Duplex
Printing



Monochrome
Printing



Minimum
Footprint



High
Resolution

High versatility to flexibly meet the customer needs

Achieves high versatility with various post-processing options.

Can be used for a wide range of applications, from data printing to direct mail, books, manuals, leaflets, etc.

MJP 20 EXM main specs

item	description
Printing method	piezo drop-on-demand
Max paper width	520.7mm(20.5inch)
Max print width	508.0mm(20inch)
Min print width	381mm(15inch)
Resolution	1200dpi×1200dpi
Printing speed	80m/min(@1200dpi×1200dpi) 160m/min(@1200dpi×600dpi)
Media type	uncoated paper, inkjet paper, recycled paper
Film weight	64~157gsm
Ink type	New water-based pigment inks
Drying method	Hot-air drum type
Max rewinder	Φ1270mm

Main features

1

High Productivity and Print Quality

High spec machine inherits the quality & productivity of its full-color sister model "MJP20EXG"

2

High Speed Printing

The monochrome printing of 160m/min offers increased efficiency.

3

Minimized footprint for duplex press

Contributes to securing installation space for processing machine.

4

High Resolution Inkjet Head

1200dpi×1200dpi resolution heads enable high-definition expression.

5

Various Post-processing Options

Extensive support with Miyakoshi's unique processing unit customization.

Various Post-processing Option

Variable post-process machine "VPR"

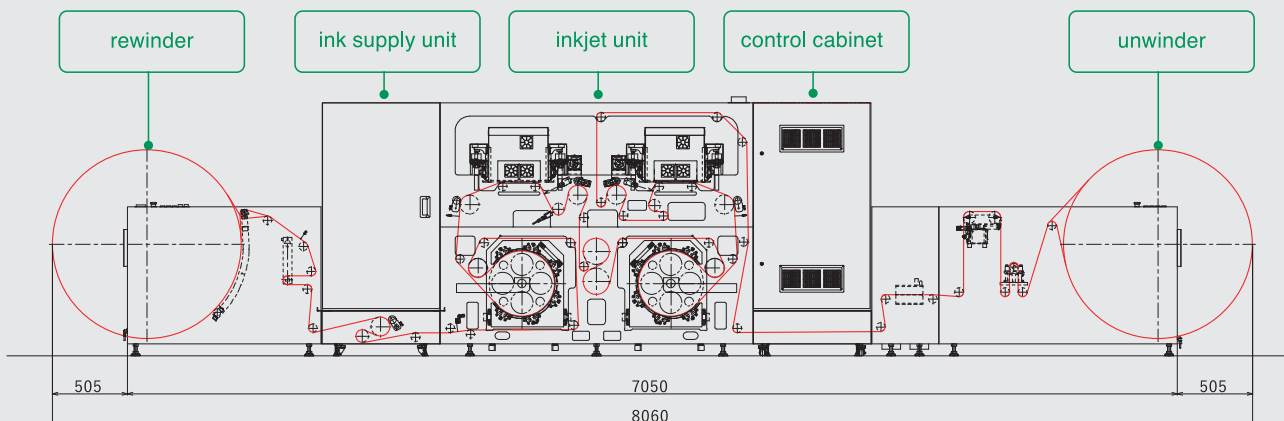
The VPR provides powerful support for digital printing by allowing variable control of processing tools such as punching, horizontal and vertical perforations to support a variety of processing patterns.

Variable post-processing line can enhance your production efficiency.

For more information



Configuration



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Contact us about this product here.
<https://miyakoshi.co.jp/english/>



- This brochure contains information as of August 2025.
- Some images are for illustration purposes only.
- For improvement purposes, specifications or applications of the machine may change without notice.