



XPQ1000

Multi-Purpose Automated Workstation



A multi-purpose automated platform serving different sewing operation needs, bringing the best return to investments.

- Suitable for various sewing operations such as pocketing, back patch, and label attachment, etc.
- Utilizes suction and presser foot mechanism to ensure cut panel placement accuracy for precise sewing.
- Digitally controlled pattern module which synchronizes with sewing pattern movement, to ensure consistent and high quality stitching across wide range of styles and materials, while significantly reduces operator sewing skill reliance.
- Wide selection of swappable sewing modules to match different styles and operation needs.
- Unique module design enables quick change over. Maximizes the utilization of workstation unit, and brings the best return to investment.
- High quality steel operation surface provides durable work space and eliminates the risk of damaging fabric surface.

MODULE TYPE

XPQ1000-MP01A / Pocket Module

Applicable Style
V Pocket or Mitered Pocket

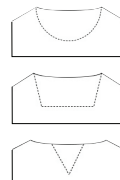
Dimensions (mm)
H: 30~70 x W: 20~55
Output (pcs/ hr) **70~80**



XPQ1000-MP02A / Back Patch Module

Applicable Style
Round Shape, Trapezoid Shape, or V Shape Back Patch

Dimensions (mm)
L: 200 x W: 160
Output (pcs/ hr) **80~90**



XPQ1000-ML01A / Label Module (Lockstitch)

Applicable Style
Rectangular, Triangular, or Round Shape Label

Dimensions (mm)
L: 80 x W: 60
Output (pcs/ hr) **100**



XPQ1000-MX02A / Half Placket Module

Applicable Style
Continuous Placket, Patch-on Placket

Dimensions (mm)
H: 30 x W: 50
Output (pcs/ hr) **90~110**


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S Y S T E M S

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SPECIFICATIONS



Sewing Machine Head
JUKI DDL-8000A



Dimensions (mm)
L: 1,200 x W: 1,200 x H: 1,300



Stitch Type
Lockstitch (#301)



Power (W)
2,000



Compressed Air Requirement (Mpa)
0.5



Power Supply
AC 220V/ 50Hz



Needle
DP×17, #9 ~ # 12



Max Sewing Speed (rpm)
2,500



Changeover Time (m)
1 (excl. pattern input)



Weight (kg)
260