

INDUSTRIAL SEWING MACHINE for joining heavy and wide fabrics QMZ-101RFU-FRX

Self-Propelled Type



Specifications

Model	QMZ-101RFU-FRX		
Description	6 Needles, Top & Bottom Feed, Double-Chain-Stitch, Self-Propelled Type for Joining Wide Width Sheets		
Input Power	AC 3P 200-220V ±10% 50/60Hz		
Power Consumption	Approx. 4.5 kVA		
Sewing Part			
Arm	Z-Type	Needle & Looper	Max. 6 pcs.
Sewing Speed	200-800 SPM Inverter-control	Thread Stand	Upper: 6 pcs. / Lower: 6 pcs.
Feed Mechanism	Top & Bottom Feed & Pull Roller	Needle No.	DR x 2 #25 or DV x 600 #23(180)
Bed Height	580 mm	Needle Stop Position	Needle goes up automatically as machine stops
Distance from the center to machine arm	Left 120 mm / Right 120 mm		
Needle Gauge	Max. 76.2 mm	Operation Mode	Auto - Manual - Inching
Stitch Length	6 – 10 mm	Drive Motor	3φ 1.5 KW / 4P
Needle-Bar Stroke	45 mm	Start Up	Button-Switch
Presser Height	Max. 20 mm		
Driving part			
Speed	Max. 14m/min	Safety devices	Bumper switch on front & rear side Emergency stop button (2 pcs.)
Operating devices	Pedals for driving & steering	Drive Motor	0.4 KW x 2 (Inverter control)
	Steering selector (Dial or Pedal)	Steering Motor	0.1 KW (Inverter control)
	Adjustment dial for synchronizing sewing and driving speed		
	Driving selector (Forward or Backward)		
Dimension (WxDxH)	Approx. 3500 x 820 x 1970 mm		
Net Weight	Approx. 890kg		