

PLK-G2008-H

Electronically controlled sewing machine

Sewing area 200 x 80 mm

Compatible with super-thick materials



PLK-G2008-H

The PLK-G2008-H machine is designed to handle heavy webbing and extra heavy thread. This electronically controlled pattern sewing machine, with 200 x 80 mm sewing area, is equipped with an extra-thick-thread trimmer that uses a top and bottom hot knife. The extra large bobbin allows greater production between bobbin changes. Maximum thickness to be sewn : 16 mm. X-Y stepping motor with encoder.

■ Technical specifications

Model	PLK-G2008-H
Stitch type	Single needle lockstitch
Sewing area	(X) 200 x (Y) 80 mm
Speed	700 rpm
Feeding system	Intermittent or continuous
Stitch length	0.1 ~ 20.0 mm
Pattern storage	Internal memory or external USB
Max. number of stitches	20 000 stiches / pattern
Max. number of patterns	520 patterns (internal memory)
Scale down / Scale-up	10 ~ 200% for X and Y axis
Hook	Barrel shuttle hook (with bobbin removal system)
Needle	794 #230
Work holder lift	Max. 20 mm
Presser foot lift	Max. 25 mm
Operation panel	PLK-G-PAL touch panel
Main driving motor	Servo Motor 550 W
Power	220 ~ 240 V, 1-3 phases
Mass (kg)	172

■ Applications

Suitable for stitching safety belts, slings, ropes, straps, harnesses, suspension fittings, etc...

