Perfect iconized operating software provides easy, quick and user friendly operations with the touchscreen control panel (English language).

Global® PW 2045 Series - Automatic pocketwelting machines

TECHNICAL SPECIFICATIONS

Machine speed*
max 2200 spm

Stitch type
301

Number of needles
2

Needle gauge
12 mm (standard)

Length of pocket
30 - 184 mm

Stitch length
1 - 3 mm

Tack length
0.0 - 15 mm

Hooks
large

Needle type
134 R

Voltage
220 V mono 50/60 Hz

Performance
2,200 - 2,800 pockets in 8 hrs

PW 2045 - Automatic lockstitch pocket welting machine suitable to sew a single/double welt, with or without flap (flap must be loaded manually). The machine is equipped with an interlining feeding device, upper thread monitor and pneumatic stacker. Standard needle gauge 12 mm. This machine is designed to meet the requirements of a high quality pocket welt for mens and ladies wear.
PW 2045 SP - Same as above, but also equipped to sew slant pockets.

AUTÓMATA DE VIVO DE BOLSILLO
PW 2045 - Autómata de vivo de bolsillo de pespunte apropiada para vivos simples/dobles con ó sin cartera (introducción de la cartera manual). La máquina esta equipada con un mecanismo de alimentación de cinta de entre-tela, control de rotura del hilo superior y apilador. Distancia de agujas estándar 12 mm. Esta máquina esta diseñada para producir un vivo de bolsillo de alta calidad tanto en ropa de hombre como de mujer.
PW 2045 SP - La misma que PW 2045, pero equipada para coser carteres y vivos inclinados.

TASCHENPASPELAUTOMAT
PW 2045 - Automatischer Steppstich-Taschenpaspelautomat geeignet zum Nähen von Einzel-/Doppelpaspel mit oder ohne Patte (Patte muß manuell zugeführt werden). Die Maschine ist ausgestattet mit einem Zuführmechanismus für Einlageband, Oberfadenwächter und pneumatischem Stapler. Die Standard Nadelentfernung ist 12 mm. Diese Maschine wurde entwickelt um die Bedürfnisse an einen Taschenpaspelautomaten der Oberklasse zu erfüllen.
Sie ist geeignet für Herrn- und Damen-Oberbekleidung.
PW 2045 SP - Baugleich mit PW 2045, nur mit der Möglichkeit Patten und Leisten in schräger Ausführung zu nähen.

AUTOMATE A POCHES PASSEPOILEES
PW 2045 - Automate à poches passepoilées à point noué. Permettant la réalisation de poches simples ou doubles
passepoils avec ou sans rabat (chargement manuel du rabat). La machine est équipée d'un entraînement de la doublure, contrôle du fil supérieur et empileur pneumatique. Ecartement standard de 12 mm.
Cette machine a été conçue pour la réalisation de poches passepoilées de grandes qualités sur articles masculins ou féminins.
PW 2045 SP - Indentique au modèle PW 2045, mais aussi pour des passepoils en biais.

GLOBAL

Global® PW 2045 Series

Automatic lockstitch pocket welting machine suitable to sew a double welt, with or without flap.

*Slant pocket men's wear (PW 2045 SP)*

Head tilted back for quick and simple servicing and maintenance.

Options

- **Vacuum connection device**
- **Vacuum motor**
- **Dart stretcher**
- **3 Arm stacker**
- **Extra photocell for slanted pocket flaps**
- **Roller system for the small parts**

Some features of the PW 2045 series

- Siemens PLC control unit
- AC Servo motor controlled carriage movement
- Fixed corner knives for high quality cutting
- SMC pneumatic parts
- Fixed flap clamp
- Upper thread monitor
- Three laser pointers for three different sewing starting points
- Five different pocket style memories with cycling programs
- Flap operation memory
- Pocket length can be adjusted between 20 and 190 mm
- Automatic loading and cutting device for interfacing
- Quick change module enables the operator to change between a double and a single welt immediately
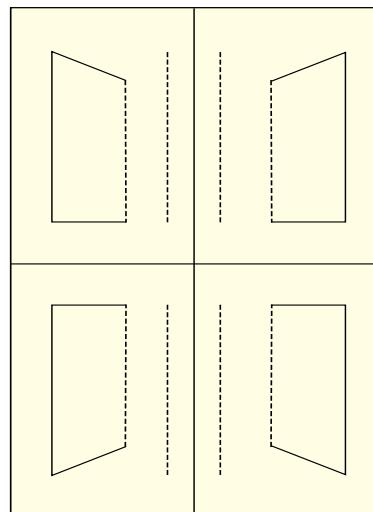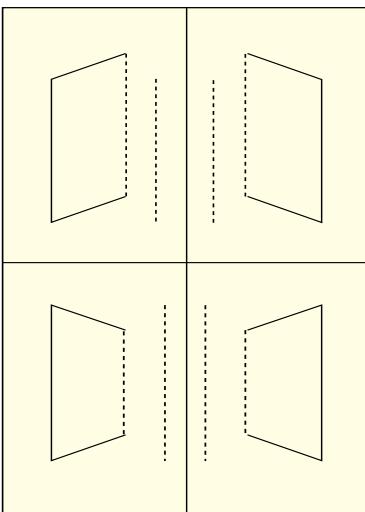
Global PW 2045-SP: different types of pocket styles

Specifications

model	nr. of needles	needle gauge	stitch length (mm)	center knife	large hooks	needle system	medium materials	thread trimmer	2 arm stacker	max. speed	slant pockets
PW 2045	2	12	1.8-3.2	●	●	134R	●	●	●	2200	—
PW 2045 SP	2	12	1.8-3.2	●	●	134R	●	●	●	2200	●

★ Max. sewing speed (in spm.) depends on type of operation and/or materials to be sewn.

The GLOBAL® Selection is brought to you by:

When ordering parts please specify:
1. machine model
2. part numbers

03-2004