



FB 2503

Global[®] FB 2500 Series - Top and bottom coverstitch machines

TECHNICAL SPECIFICATIONS

Machine speed*
up to 6000 spm

Stitch type
602 or 605

Number of needles
2 or 3

Needle gauges
4.8 - 5.6 - 6.4 mm

Feed type
differential feed

Differential feed ratio
1:0.7 - 1:2.0

Stitch length
**min. 1.4
max. 3.6**

Presser foot lift
up to 7 mm

Needle type
UY 128 Gas

Bed type
flatbed

FB 2502 / 2503 - High speed, flatbed, top and bottom cover chainstitch machines with 2 or 3 needles, automatic lubrication and differential feed.

FB 2512 / 2513 - High speed, flatbed, top and bottom cover chainstitch machines with 2 or 3 needles, automatic lubrication and differential feed, equipped for binding operations.

FB 2553 TMD - High speed, flatbed, top and bottom cover chainstitch machine with 3 needles, automatic lubrication, differential feed, top metering device and under fabric trimmer.

MÁQUINA RECUBRIDORA

FB 2502 / 2503 - Alta velocidad, cama plana, máquinas recubridoras con 2 ó 3 agujas, lubricación automática y alimentación por diferencial.

FB 2512 / 2513 - Alta velocidad, cama plana, máquinas recubridoras con 2 ó 3 agujas, lubricación automática y alimentación por diferencial, para operaciones de collarines.

FB 2553 TMD - Alta velocidad, cama plana, máquina recubridora con 3 agujas, lubricación automática, alimentación por diferencial, equipada con alimentador de goma superior y recorte inferior.

ÜBERDECKNAHT-MASCHINE

FB 2502 / 2503 - Hochleistungs- Zwei- und Dreinadel, Überdecknaht- Flachbettmaschine mit Differentialtransport, vollautomatisch geschmiert.

FB 2512 / 2513 - Hochleistungs- Zwei- und Dreinadel, Überdecknaht- Flachbettmaschine mit Differentialtransport, vollautomatisch geschmiert für Börchenapparat.

FB 2553 TMD - Hochleistungs- Zwei- und Dreinadel, Überdecknaht- Flachbettmaschine mit Differentialtransport, vollautomatisch geschmiert mit oben angetriebenem Puller.

MACHINE AVEC RECOUVREMENT INFÉRIEUR ET SUPÉRIEUR

FB 2502 / 2503 - Machines point de chaînette à base plane, grande vitesse recouvrement inférieur et supérieur, 2 ou 3 aiguilles, lubrification automatique, griffe différentielle.

FB 2512 / 2513 - Machines point de chaînette à base plane, grande vitesse recouvrement inférieur et supérieur, 2 ou 3 aiguilles, lubrification automatique, griffe différentielle, pour opérations de colletage.

FB 2553 TMD - Machine point de chaînette à base plane, grande vitesse, recouvrement inférieur et supérieur, 3 aiguilles, lubrification automatique, griffe différentielle, alimenteur supérieur et couteau raseur inférieur.

Global FB 2500 Series

High quality 2 / 3 needle flatbed chainstitch machines with top and bottom coverstitch and improved differential feed mechanism.

The model FB 2553-64 TMD is suitable for attaching elastic on ladies' panties and men's briefs. This model is equipped with metering device and trimming knife to trim fabrics before seaming.



Top metering device on Global® FB 2553-64 TMD



Model FB 2503-64 - Top and bottom coverstitch

Specifications

model	number of needles	number of threads	needle distance			binding work	flat work	outside stitch length mm	differential feed ratio mm	presser foot lift	needle system	max. sewing speed*
			4.8 mm	5.6 mm	6.4 mm							
FB 2502	2	4	●	—	—	—	●	1.4 - 3.6	1:03 - 1:2.9	7	UY128GAS	6000
FB 2503	3	5	—	●	●	—	●	1.4 - 3.6	1:03 - 1:2.9	7	UY128GAS	6000
FB 2512	2	4	●	—	—	●	—	1.4 - 3.6	1:03 - 1:2.9	7	UY128GAS	6000
FB 2513	3	5	—	●	●	●	—	1.4 - 3.6	1:03 - 1:2.9	7	UY128GAS	6000
FB 2553	3	5	—	—	●	top metering device		1.4 - 3.6	1:03 - 1:2.9	7	UY128GAS	4500

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

The GLOBAL® Selection is brought to you by:

GLOBAL® is a trademark of the Global International Corporation, the people that carefully organize the supply of spareparts before they launch each product.

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