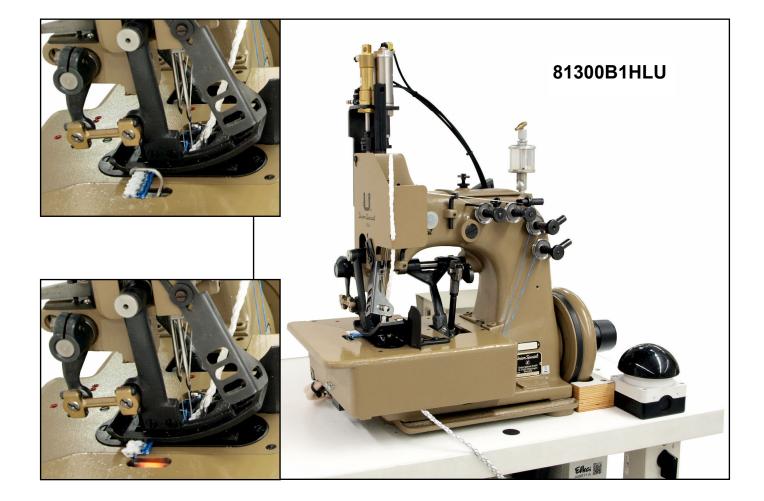


81300A1HLU, 81300B1HLU 81500B1HLU

HEAVY DUTY ONE OR TWO NEEDLE HIGH THROW OVEREDGING SEWING MACHINES WITH TOP AND BOTTOM FEED FOR MATCHED SEAMS IN THE PRODUCTION OF CONTAINER BAGS (FIBCs) AND HOT CUTTER LEFT OF THE NEEDLE FOR SEPARATING THE THREAD CHAIN FROM BELOW



81300A1HLU or 81300B1HLU with Sewing Table UN380A862H UN380G132 81500B1HLU with Sewing Table UN380A862H UN380G132

STURDY
EFFICIENT
RELIABLE
FAST



ONE OR TWO NEEDLE OVEREDGING SEWING MACHINE with top and bottom feed and hot cutter for separating the thread chain from below

STITCH RANGE: STANDARD SETTING: SEWING CAPACITY 81300A1HLU, 81500B1HLU: SEWING CAPACITY 81300B1HLU: MAXIMUM SPEED: SEAM SPECIFICATION 81300A1HLU, 81300B1HLU: SEAM SPECIFICATION 81500B1HLU:

6.3 to 13 mm 10 mm up to 19 mm (depending on fabric) up to 16 mm (depending on fabric) 1400 RPM (depending on sewing operation) (401.502) SSa-2 502 SSa-1

Machine Style	Description	Application	Threads for Needle and Looper	Required Installation
81300A1HLU	Double needle safety stitch machine with built- in electro-pneumatically operated <u>hot</u> thread chain cutter left of the needle for separating the thread chain <u>from below</u> . With top and bottom feed. Overedge seam width 10 mm = seam width overall 15 mm. Needle distance 5 mm. Electro-pneumatically operated presser foot and upper feed dog lifter. Pneumatic presser foot spring. Guides for polypropylene filler cord from the top and / or from below for sealing the needle punctures of the left needle.	Stops adjustable in needle up and down position with simultane-	thread 4000 Denier, sewn off.	UN380A862H Sewing table for non- sub-merged installation of the machine with clutchless compact drive. UN380G132 Sewing table for non- submerged installation of the machine with clutch motor.
81300B1HLU	Same as 81300A1HLU, but overedge seam width 19 mm = seam width overall 24 mm.			
81500B1HLU	Single needle overedging machine with built- in electro-pneumatically operated <u>hot</u> thread chain cutter left of the needle for separating the thread chain <u>from below</u> . With top and bottom feed. Standard overedge seam width: 19 mm, sewing capacity 16 mm. Parts included for seam width: 10, 12, and 15 mm, sewing capacity 19 mm Electro-pneumatically operated presser foot and upper feed dog lifter. Pneumatic presser foot spring. Guides for polypropylene filler cord from the top and / or from below for sealing the needle punctures.	on heavy CONTAINER	thread 4000 Denier, sewn off.	UN380A862H Sewing table for non- sub-merged installation of the machine with clutchless compact drive. UN380G132 Sewing table for non- submerged installation of the machine with clutch motor.

For many years UNION SPECIAL is well known for producing sturdy and long lasting sewing machines for the production of Big Bags (FIBCs). As a leading partner for the CONTAINER BAG manufacturers it is our obligation to serve you with the finest in quality and performance.

With the machine styles 81300A1HLU, 81300B1HLU and 81500B1HLU we offer you top products based on our long experience.

- **High Seam Strength**
- **High Sewing Capacity High Sewing Speed and**

- Easy Handling Low Maintenance .
- Low Wear and Tear •
- **Positive Feeding**

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