



Finest Quality
Since 1881

Union Special
INDUSTRIAL SEWING EQUIPMENT

**80700CD4, 80700CD5,
80700CD4HL**

**TWO NEEDLE INDEPENDENT ROWS DOUBLE LOCKED
STITCH MACHINE**

with Top and Bottom Feed and Maximum Underarm Clearance

THE MULTI PURPOSE SEWING MACHINE

for very strong seams in the production of CONTAINER BAGS



**80700CD4, 80700CD5
with Pedestal
PN382A854**

**80700CD4HL
with Pedestal
PN382A854H**

- **STURDY**
- **EFFICIENT**
- **RELIABLE**
- **FAST**



**TWO NEEDLE INDEPENDENT ROWS
DOUBLE LOCKED STITCH MACHINES
with Top and Bottom Feed**

STITCH RANGE:	6.8 to 12 mm
STANDARD SETTING:	10 mm
SEWING CAPACITY:	up to 18 mm
STANDARD NEEDLE(S):	9848G300/120
MAXIMUM SPEED:	1400 RPM (depending on sewing operation)
SEAM SPECIFICATION:	(401.401) SSa-2
NEEDLE DISTANCE:	18 ga = 7.2 mm (staggered)

Machine Style	Description	Application	Threads for Needle and Looper	Required Installation
80700CD4	Two needle independent rows double locked stitch machine with top and bottom feed left of the needles. Without any thread chain cutter. Upper feed drive in housing, therefore maximum capacity under the arm. 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. Control voltage: 24 V DC.	Universally applicable for all seams on CONTAINER BAGS, e. g. side seams, bottom seams, inserting top covers and attaching filling and discharging tubes. Easy crossing of side seams and belts. Stops adjustable in needle up and down position with simultaneously lifting the presser foot and upper feed dog.	Polypropylene thread 4000 Denier, sewn off.	PN382A854 Pedestal for free arm installation of the sewing machine with clutchless electronic drive.
80700CD5	Same as 80700CD4, but with pneumatically operated thread chain cutter. Control voltage: 24 V DC.			
80700CD4HL	Same as 80700CD4, but with built-in electro-pneumatically operated hot thread chain cutter left of the needle.	PN382A854H Pedestal for free arm installation of the sewing machine with clutchless electronic drive.		

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 style **80700CD4, CD5 and 80700CD4HL** we offer you a top product based on our long experience.

- High Seam Strength
- Low Thread Consumption
- High Sewing Speed and
- Positive Feeding
- High Sewing Capacity
- Easy Handling
- Low Maintenance
- Low Wear and Tear

But the most important argument for the manufacturer is the **multiple application of this sewing machine.**
Table installation available on request.

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