

Angelus 93P6

cerradora

Cerradora usada de calidad diseñada para fabricar latas cuadradas, rectangulares o de forma irregular. Tiene seis cabezales giratorios, las latas no giran durante la operación de cierre.

Especificaciones técnicas

CazProductNumber EMPRESA	5848
Nombre	Angelus 93P6
Herramientas	50*95 mm
Altura mínima del envase	76 mm
Altura máxima del envase	280 mm
Forma del envase	irregular (non-round)
Velocidad hasta	300 cans per minute

Videos

No hay vídeos disponibles para este producto.

Fotos









93P
SEAMER



ANGELUS

**Model 93P
automatic
SEAMER**

For making "F" style irregular cans.

Designed primarily for manufacturing square, rectangular or irregularly shaped cans.

"F" style cans up to one quart.

Rated Speed 300 cans per minute.

6 head . . . rotary seaming turret.

Represented By:

聯合工程服務（新加坡）私人有限公司
ASSOCIATES BEVERAGE ENGINEERING SERVICES (SINGAPORE) PTE LTD
53 KIM KEAT ROAD #05-03
MUN HEAN BUILDING SINGAPORE 328623
TEL: 481 5365 FAX: (65) 481 5408



Angelus Model 93P Seamer is designed for manufacturing square, rectangular or irregularly shaped cans. The 93P will handle "F" style cans with a maximum base size of one quart.

Rotary Seaming Turret—Six revolving heads are mounted in the rotary seaming turret. Cans do not revolve during the seaming operation.

Simple, proven seaming method—Each seaming head has four seaming rolls—two first operation rolls and two second operation rolls. Each seaming roll is mounted on a vertically pivoted seaming lever which rotates around the periphery of the can. Their path is controlled by a hardened steel box cam with two cam rollers on each lever. One cam roller bears against the inner wall and the other against the outer wall, so that the cam rolls do not reverse rotation as the head

revolves. Vertical and angular adjustment is provided for seaming chucks through the seaming spindle. Angular adjustment is provided on the form cam to adjust to the position of the seaming chuck.

No-can, no-cover feed—Covers are fed through a single roll separator on an inclined stack where the panel depth and profile of covers permits. Otherwise, covers are fed by multiple rolls. The cover feed is actuated by a can passing a mechanical trip lever. The seamer is equipped with a safety clutch in the cover feed drive and also with an electrical stop in case a can is being fed without a corresponding cover. The machine is also equipped with a safety clutch in the cap feed turret drive. All safety clutches actuate a brake motor to stop the machine. Fully curled ends are desired on rectangular or square profiles.



93P
SEAMER

costs—Simple design and solid construction assure maximum stability and rigidity.

Adjustable motor base—The drive case has a built-in adjustable motor base. The motor drives the main shaft through V-belt and variable pitch motor pulley. The drive shaft in the worm gear main drive turns 4,666 revolutions per can. The machine does not have a clutch on the main drive; it is provided with a start-stop push-button control with a jogging switch in two locations. A handwheel is provided which is disengaged with the machine running. A lockout prevents the motor from being started while the handwheel is engaged.

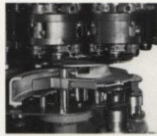
NOTE: The Model 93P seamers are capable of being changed from one can size to another within the range of the machine through the substitution of change parts. However, since the change-over may take from 60 to 75 man-hours, we do not recommend consideration of the machine where frequent change-overs will be required.



Can in-feed receives a continuous flow of cans from customer supplied flat top conveyor and accelerates them to a timed relationship with the cap feed turret.



Cover feed—a single roll cover separator on an inclined stack—is actuated by the can as it passes through the cover feed turret. Multiple roll separators are available for covers that are difficult to stack.



Can discharge passes cans through the discharge turret onto a customer supplied discharge conveyor.

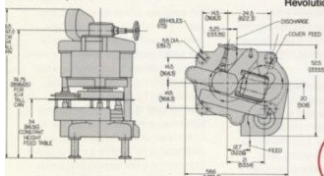


Seaming heads each contain two first and two second operation seaming rolls mounted on tapered bearings. Rolls follow the can configuration through the use of form cams.

Shown with guards removed, for illustration purposes only.

Minimum Rectangular Can Size	15% x 2 1/4" x 2 1/2" Diagonal	(41 x 57 x 60 mm)
*Maximum Rectangular Can Size	2 1/4" x 4 3/8" x 4 3/4" Diagonal	(66 x 106 x 124 mm)
Minimum Square Can Size	2 1/4" x 2 1/4" Diagonal	(56 x 56 x 124 mm)
Maximum Square Can Size	3 3/4" x 4 3/4" Diagonal	(95 x 122 mm)
Minimum Can Height		3" (76 mm)
Maximum Can Height		11" (280 mm)
Net Weight, Approximate		6,700 lbs. (3039 kg)
Gross Weight—Domestic		7,100 lbs. (3220 kg)
—Export		8,050 lbs. (3651 kg)
Export Box Size	65" x 69" x 88" high	(165 x 175 x 223 cm)
Export Volume		228 cu. ft. (6.45 m ³)
Horsepower Required		
Revolutions of Drive Pulley per can		4 1/2

1. Customers with can sizes that do not fall within the range specified, should contact Angelus for a complete engineering check.
2. The basic machine can be modified using additional parts to reduce the minimum height of can from 3" (76 mm) to 1½" (38 mm).
3. The 939P is a can manufacturing seamer only and is not designed for use in a can closing operation.
- *4. The maximum rectangular can size width may exceed the 2½" (68 mm) dimension up to 3¾" (95 mm) provided the diagonal is no more than 4¾" (124 mm).



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ANGELUS SANITARY CAN MACHINE COMPANY □ 4900 PACIFIC BLVD., LOS ANGELES, CA 90058 • (213) 583-2171 • TX: 0674288 • FAX: (213) 587-5607
ANGELUS MACHINE CORPORATION INTERNATIONAL □ BELCROUVINLAAN 44, B-2100 DEURNE, BELGIUM • (32) 3 325 69 20 • TX: 35331 • FAX: (32) 3 325 56 33
□ DE' SALIS DRIVE, HAMPTON LOVETT IND. EST. DROITWICH, WORCS. WR9 0DF, U.K. (905) 779602 • TX: 335434 • FAX: (905) 771882

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