

TECHNICAL SPECIFICATIONS		Pacific SSF	TSSF	TR200
	1			
PRODUCT DIMENSIONS: (All maximum or all minimum dimensions may not be attainable at the same time) (Consult ULMA for other dimensions)	Lenght	152 - 450 mm (6"-18")		
	Width	101 - 280 mm (4"- 11")	Up to 300 mm (12")	Up to 350 mm (14")
	Height	12 - 180 mm (1/2"- 7")	Up to 120 mm (5")	Up to 200 mm (8")
	(all maximum and minimum dimensions can not attain maximum speed)	Up to: 60 packs/min. (Depending on product type, dimensions and film)	-	-
PACKAGING MATERIAL		Stretch shrink film SES	-	-
FILM WIDTH CAPACITY		700 mm (27.3")	-	-
MAXIMUM ROLL DIAMETER		350 mm (14")	-	-
CORE DIAMETER		76 or 152 mm (3" or 6 ")	-	-
ELECTRICAL SPECIFICATIONS	Voltage	230/400 V. triphase + N + G 50/60 hz.	230/400 V. triphase + N + G 50/60 hz.	230/400 V. triphase + N + G 50/60 hz.
	Power consumption	10 kVA-15A (400 V), 30A (230V)*	25 kVA-55A (400 V), 90A (230V)*	22 kVA-35A (400 V), 70A (230V)*
WATER CONSUMPTION		-	30 l/h. a 2 bars / 7Gals/h	-
PNEUMATIC CONSUMPTION (6 BARS/90PSI)		Up to 200 l/min.* (6,5CFM)	Up to 5 l/min.* (0,15CFM)	
APPROXIMATE DIMENSIONS (LXWXH)		4650 x 1315 x 1700 mm (187 x 518 x 67")	1570 x 1000 x 1540 mm (62 x 40 x 60")	2230 x 1295 x 1190 mm (70 x 42 x 36")
APPROXIMATE WEIGHT		1.950 kg (4300 lb)	450 kg (990 lb)	480 kg (1050 lb)

<sup>\*</sup> Depending on version and options.

ULMA reserves the right to change specifications without prior notice.



### ULMA Packaging

Thanks to 50 years' experience, we are a worldwide reference in the design and manufacturing of high-technology packaging equipment and systems.

50 years of progressing, innovating and perfecting our technology and services. A wide network at your service to offer you solutions all over the world and to give full satisfaction to anyone who places

For more information, please see our website:

www.ulmapackaging.com



ULMA C y E, S. Coop. B° Garibai, 28 - Apdo. 145 20.560 OÑATI (Gipuzkoa) SPAIN Tel.: +34 - 943 73 92 00 Fax: +34 - 943 78 08 19 Web: www.ulmapackaging.com e-mail: info@ulmapackaging.com

## **Global Packaging**





PACIFIC SSF Flow Pack

# Automatic stretch shrink wrapping machine



# Pacific SSFC SSF



Automatic tray indexer



Film stretching system



Graphic icon touch screen



Shrink tunnel

The new PACIFIC SSF system is a Stretch Shrink Wrapper that produces a Case Ready "leak proof" pack for meat and poultry products in trays.

This packaging system is formatted to produce packs with excellent aesthetics. Thus, the PACIFIC SSF is equipped with a system that stretches the film and forms a tight bag around the product. The next stage involves the use of a vacuum system that evacuates the air from the pack before the seals are created (avoiding the need for any holes in the pack for air evacuation during the shrinking process). The seals are created by a longitudinal trim seal system and a hot bar seal jaw that produces really narrow seals. The narrow longitudinal trim seal on the bottom of the pack, allows printing on both the top and the bottom of the pack. The final result is a tightly wrapped leak proof case-ready pack with a superb aesthetic appearance.

This electronic machine is one of the most flexible on the market, as it can wrap products up to 280 mm. (11") wide and 180 mm. (7") high, and can use both printed and non printed film. The system can also include the option of an automatic indexer that simplifies the packaging process.

The PACIFIC SSF series is controlled by an electronic platform that manages the movements of every single motor installed in the machine, and has been designed for user friendly product changes. The product set-up parameters are controlled through an industrial PC and a user friendly touch screen interface. This technology reduces product changeover time to minimum levels, compared to other mechanically driven or servo driven machines, and allows to share data through a computer network.

The machine has a fresh food-industry oriented design, having special consideration for the cleaning of the machine, protection against humidity and use of stainless materials, etc. It is built on a strong cantilever format frame, where all the drive mechanisms are assembled in a frame that is isolated from the packaging process. This design concept, prevents any debris from the product ending up in the drive mechanisms. This ensures the maximum hygienic conditions are maintained for all sectors of the fresh food industry.

The PACIFIC SSF system includes a wide range of hot air and hot water shrink tunnels that provide to the case-ready packs the required optimum package appearance.

#### MAIN OPTIONS

- ► Right to left versions.
- ► Automatic tray indexer.
- ► Tracking shrink tunnel for End Seal shrinking on printed film applications.
- ▶ Shrink tunnel for high profile products (whole birds, ...).
- ▶ Photocell for printed film registration system.
- ► Automatic film reel splicing unit.



Narrow seals allows printing on both the top and the bottom of the pack (leak proof pack)



Final pack appearance