

STRETCH HOOD

1S43

15% FILM SAVE

ECO-FRIENDLY

ERGONOMIC

SIMPLE

WATERPROOF

LOAD STABILITY

# **Applications**







White Goods



Construction



Plastic/Cans



**Bags** 



# **IS43**

The Stretch Hooding Machine model IS43 has been designed to package palletized products using tubular stretch-film. The stretch hooding technique uses a film hood which have smaller circumference, without the use of heat; the stretching and the shrinkage strength of the film assure the best stability of the packaged products. The hoods are prepared in the rear part of the machine, while the hooding of the product is performed in the front zone.

The mechanical clamping system, moves vertically the bag on the upper part of the arch; the film is gathered on four special devices, then stretched to fit the dimensions of the product to be packaged.

Peculiarity of this packaging system is the final result: the welding ends of the hood are on the inner side, thus assuring a flat surface of the upper side and therefore an excellent stability of the load.

#### **Technical data**

Power supply	
Voltage	400V 3Phases (50Hz)
Installed power	~ 9,0 kW

Air supply	
Pressure	5,5 ÷ 7 bar
Consumption	~ 100 NL/cycle
Connection pipe diameter	Min 3/4"

Coil size	
Film type	Stretch polyethylene
Max external diameter	700 mm
Film thickness	70 ÷ 140 micron
Max weight	500 kg

Production	
Capacity	from 25 to 120 pallets/hour

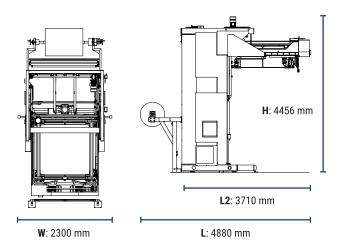
#### Pack size

Max. 1200x1200mm - h: 1500mm

### **Options**

Two or three line-arranged coils Film rooping device Pack lifting device Air cooling system Package height detection device

#### \* Machine standard dimensions







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