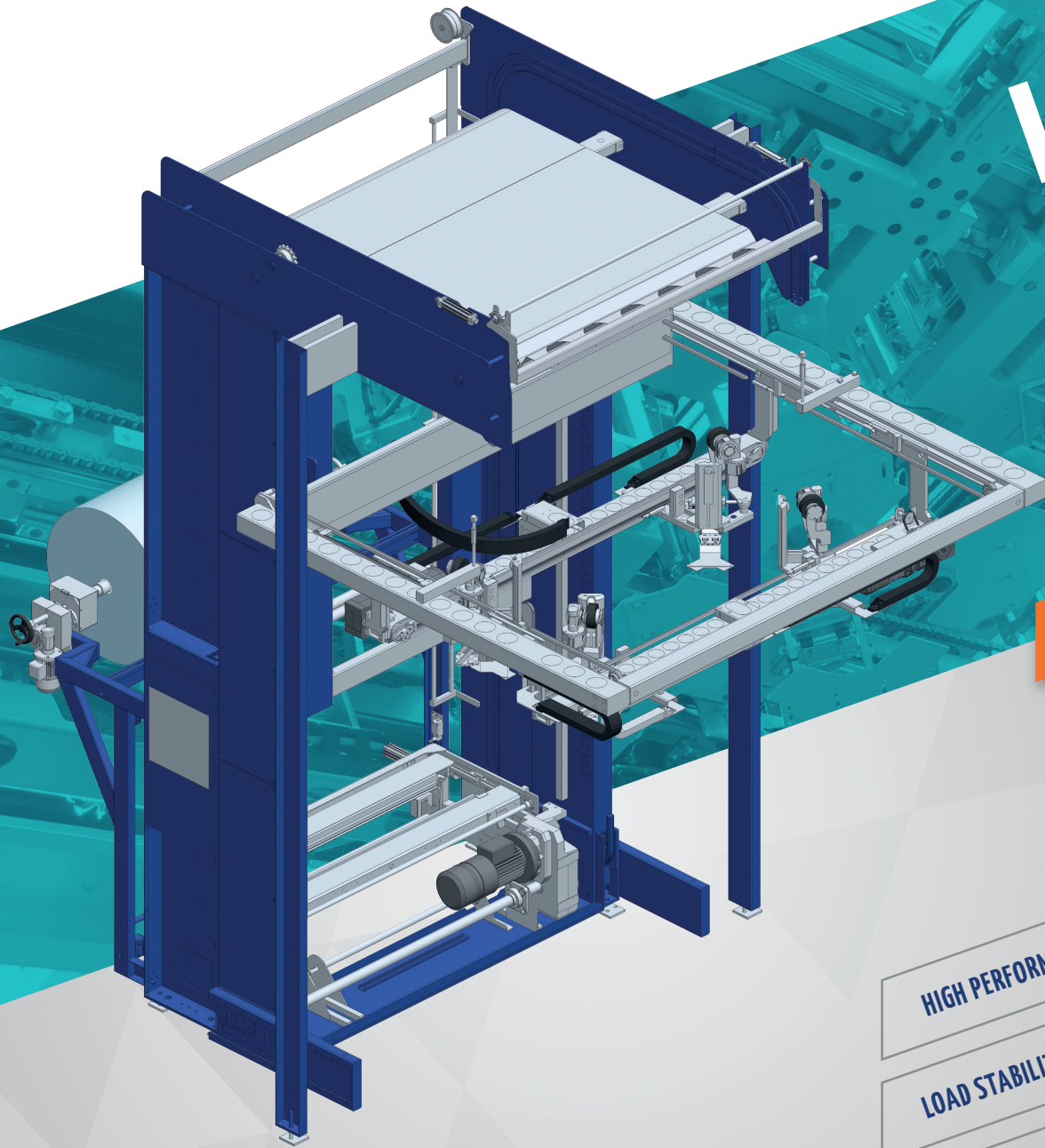


**STRETCH HOOD**

MOD.

**IS44**

**NEW!**



- HIGH PERFORMANCE
- LOAD STABILITY
- WATERPROOF
- ENERGY SAVING
- LESS FILM CONSUMPTION

 **Applications**



White goods



Bags

# IS44

IS44\_EN

The OMS stretch hooding machine mod. IS44 is an automatic machine which uses a single work station for packaging operations using stretch elastic polyethylene film.

The machine uses coils of tubular elastic film with side gussets to package differently sized packs.

The IS44 has been designed for a good performance (up to 100 packs/h) while keeping a high-quality of the packaged product. With its innovative coil holder it is possible to prepare the coil which will go into operation without having to stop the machine.

For maintenance purposes, the operator can totally and easily access the machine's sensible areas since they are all either at ground level or can be reached from the ground.

The adoption of a stapling system and relative transport in the opening area as well as the separation of the flaps, both completely mechanical, guarantee high reliability even in the presence of difficult or very electrostatic films, as often happens in the presence of written and logos.

## Technical data

### Power supply

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

### Air supply

|                 |               |
|-----------------|---------------|
| Pressure        | 5,5 ÷ 6,5 bar |
| Consumption     | ~ 60 NL/cycle |
| Connection pipe | 3/4"          |

### Coil size

|                       |                        |
|-----------------------|------------------------|
| Film type             | Elastic polyethylene   |
| Max external diameter | 700 mm (1000 optional) |
| Film thickness        | 50 ÷ 180 micron        |
| Max weight            | 400 kg                 |

### Production

|          |                             |
|----------|-----------------------------|
| Capacity | from 25 to 100 pallets/hour |
|----------|-----------------------------|

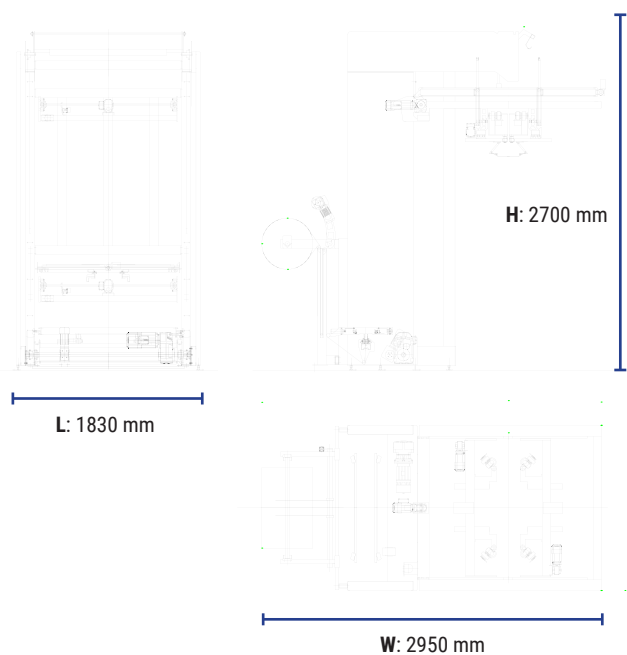
### Pack size \*

|                      |               |
|----------------------|---------------|
| Long side Min./Max.  | 600 / 1350 mm |
| Short side Min./Max. | 400 / 1250 mm |
| Height Max.          | Up to 2300 mm |

### Transport

|                |        |
|----------------|--------|
| Minimum height | 500 mm |
|----------------|--------|

## \* Machine standard dimensions



## Advantages

- High performance: up to 100 packs/h;
- no down time during coil replacement;
- stability of the pack: the packaging with stretch film is very tight, so that even unstable packages remain well compacted;
- the water-proof and dust-proof hood protects the products against adverse weather conditions and thefts;
- energy saving: the stretch film used for the packaging does not need to be heated;
- environment friendly: less film consumption = less pollution.



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