



OMS is World leader in the development and production of systems and equipment.

In addiction to the mother company the Group consists of 12 companies located in Italy, Europe, the Americas, Asia and Australasia.

#### **Our experience**

The Group's competence and experience in the field of integrated systems for packaging lines and facilities, accumulated in more than half a century, are without equal.

OMS Group constantly develops and updates its technological platforms aimed at customized and innovative solutions for its customers, offering the benefits of better performances and cost savings.

#### **Our machines**

A complete production of end-of-the-line packaging machines: complete strapping stretch and shrink film hooding. Our machines' reliability is guaranteed by years of experience, a qualified staff and a structure which exploits the most modern organizational criteria.

#### **Our philosophy**

Consolidation and enlargement of the worldwide sales and assistance network as well as continuous research to continuously improve machine performance in order tu reduce costs and to use materials with the least possible environmental impact.



# Our packaging machines for the hollow glass industry are:



## **STRAPPING** MACHINES

- PRESS MASTER GLS Vertical strapping machine with press
- > 06CL
  Horizontal strapping machine with compactor



## THERMOSHRINKING MACHINES

- > AT55
  Thermoshrinking hooding machine
- > AT53 GLS
  Thermoshrinking hooding machine
- > FT53 TOP PAL
  Thermoshrinking oven
  with top sheet dispenser
- > FT55
  Thermoshrinking oven
- > FT22
  Thermoshrinking oven



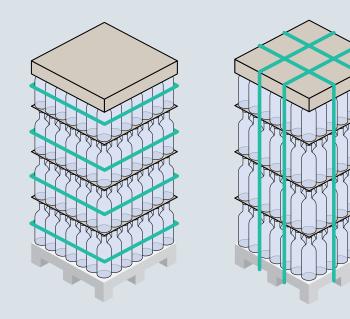
- > AVR1000
  Ring wrapping machine
- > AV1800
  Rotating arm wrapping machine with top sheet dispenser

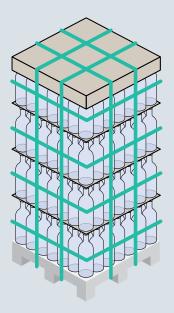




A wide range of highly performing solutions to package any type of material. Our strapping machines are completely automatic and can pack products horizontally, vertically and even compress them.

Given the high level of customization, OMS strapping machines can be used in the most varied industrial sectors and can meet any specific requirement.







#### **PRESS MASTER GLS**

Vertical strapping machine with press

Strapping heads that can be used Options

TR1400 / TR1400HD (PET / PP) VYBRO Plus / SONIC Plus /TR1800 (PET)

Shifting device
Chain conveyor
Lift and turn cross
Infeed centering device
Turntable with rollers or chains



## 06CL

Horizontal strapping machine with compactor (T06 model available for layers)

Strapping heads that can be used

TR1400 / TR1400HD (PET / PP) VYBRO Plus / SONIC Plus /TR1800 (PET)



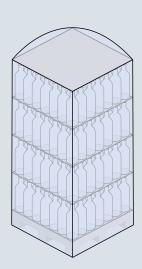
**Above:** Vertical strapping package. **On the right:** Horizontal strapping package.

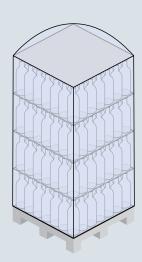


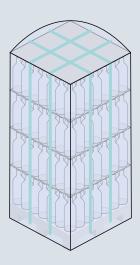
Ideal for palletized products, thermoshrinking machines meet the most varied demands and needs.

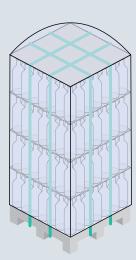
The product is packed with heat-shrinking film through a hot hooding process: the film adheres perfectly to the product giving it great stability and protecting it from external agents.

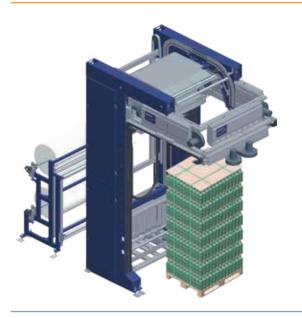
All the machine use and maintenance functions are controlled by a PLC which manages all the automatic and manual operations.











### **AT55**

**Options** 

#### Thermoshrinking hooding machine

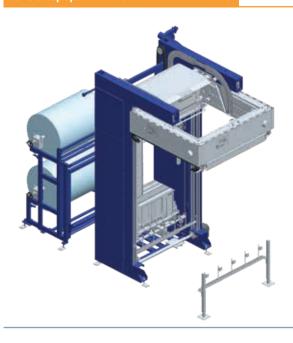
Film type
Production capacity

Polyethylene thermo (LDPE)

Up to 70 packs/hour

Lifting device Infeed centering device Double or triple coils





## AT53 GLS

### Thermoshrinking hood machine

Film type

**Production capacity** 

**Options** 

Polyethylene thermo (LDPE)

60 packs/hour

Lifting device Infeed centering device Double or triple coils





### **FT53 TOP PAL**

Thermoshrinking oven with top sheet dispenser

Film type

Polyethylene thermo (LDPE)

**Production capacity** 

60 packs/hour



#### **FT55**

#### Thermoshrinking oven

Film type

Polyethylene thermo (LDPE)

**Production capacity** 

60 packs/hour

**Options** 

Lifting device

Available for LPG/Propane



### **FT22**

#### Thermoshrinking oven

Film type

**Production capacity** 

**Options** 

Polyethylene thermo (LDPE)

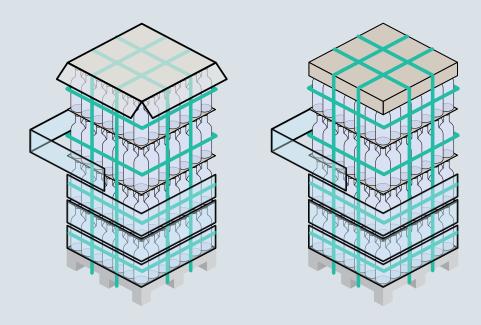
Up to 10/12 packs/hour

Gas pressure reduction ramp Pack loading ramp Burial frame



OMS Group designs and manufactures last generation wrapping machines, constantly improving their features to satisfy even the most demanding customer.

The stretch film used to wrap the pack, protects it from water, moisture and dust, so that it may be safely transported and moved while maintaining product quality.





#### **AVR1000**

#### Ring wrapping machine

Film type

Stretch polyethylene

**Production capacity** 

**Options** 

Motorized pantograph stabilizer press

Up to 100 packs/hour (140 p/h Twin version)

Gravity stabilizer press

Lifting device Single band lower

Double twin band lower



#### AV1800

#### Rotating arm wrapping machine with top sheet dispenser

Film type

Stretch polyethylene

**Production capacity** 

Up to 60 packs/hour

**Options** 

Top sheet device

Motorized or Pneumatic top press, stabilizer

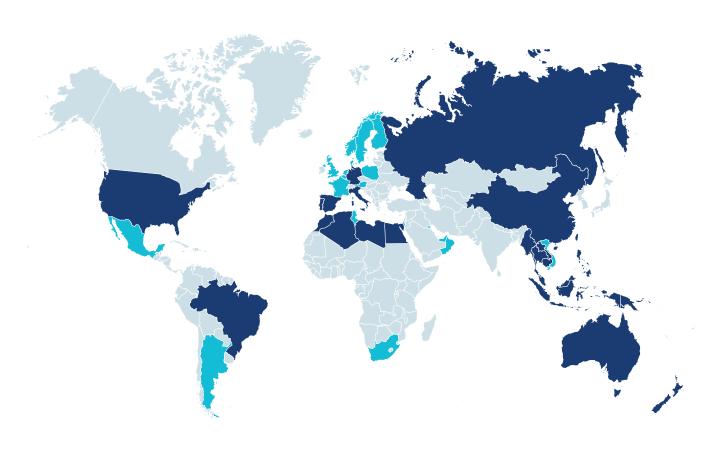
Roping device



Above: Wrapped beer bottles in a warehouse

On the left: AVR1000 wrapping an hollow glass pallet

## **OMS** in the World



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