OMS GROUP

BAGS

INTRODUCTION

OMS Group offers a wide range of solutions, even combined, suitable for the packaging bags industry. In a market where the adoption of machines, complete lines, and complete palletless lines is required, impermeability, stability, and compactness are fundamental characteristics for the companies' choices.

OMS cutting-edge technologies meet the companies' needs by protecting the product during storage and transport, adapting to both palletized and palletless products.

CEMENT- SOIL - PET FOOD - CHEMICAL

HOODING MACHINES

THERMOSCHRINKING MACHINES

WRAPPING MACHINES

STRAPPING MACHINES

Suitable technologies

IS43

IS44

AT53

FT55

FT55e

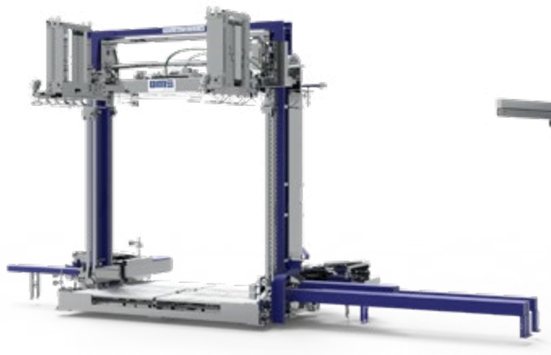
FT22

FT22e

AV1800

AVR1000

AV3000

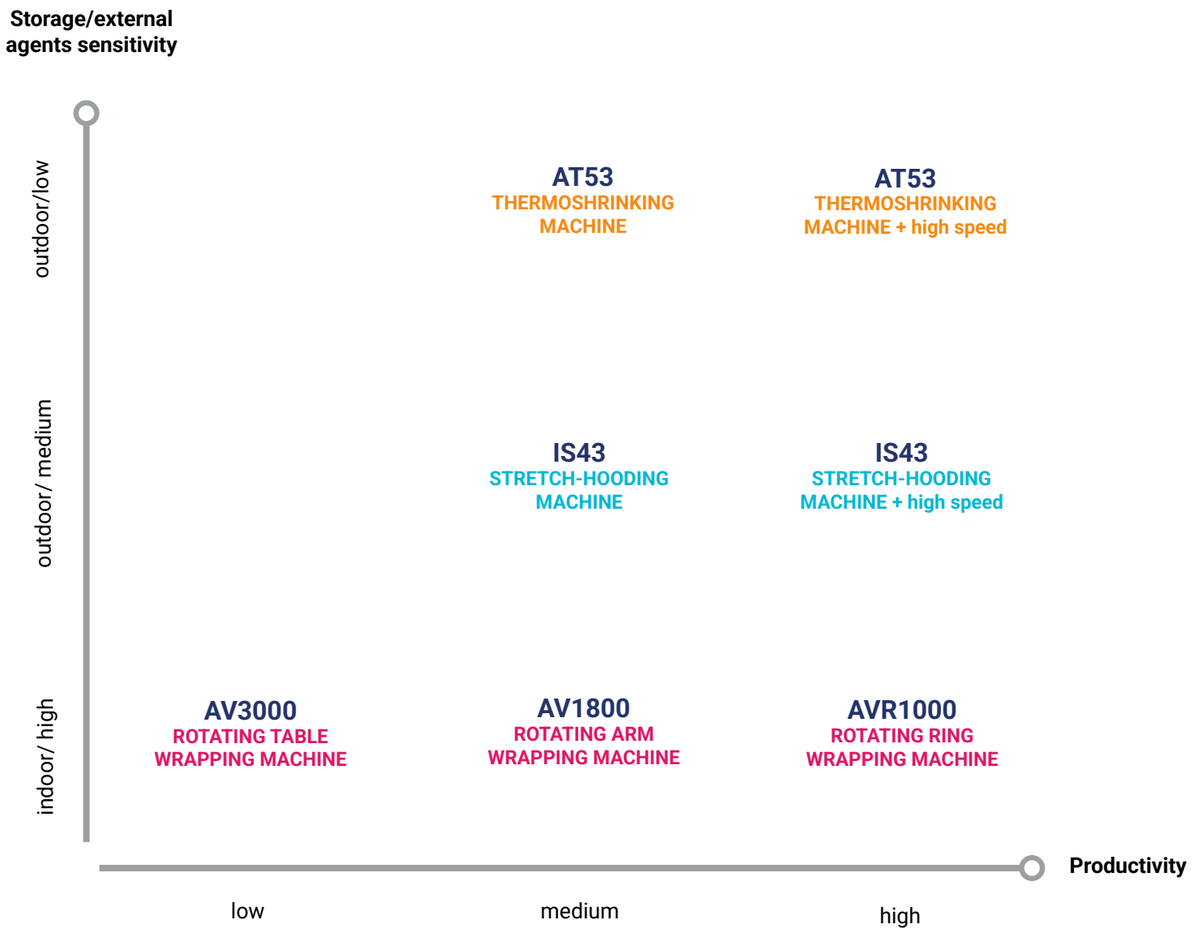


PRESS MASTER PLUS HD

MTF10

AT05

Find the right machine



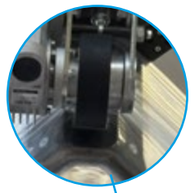
HOODING MACHINES

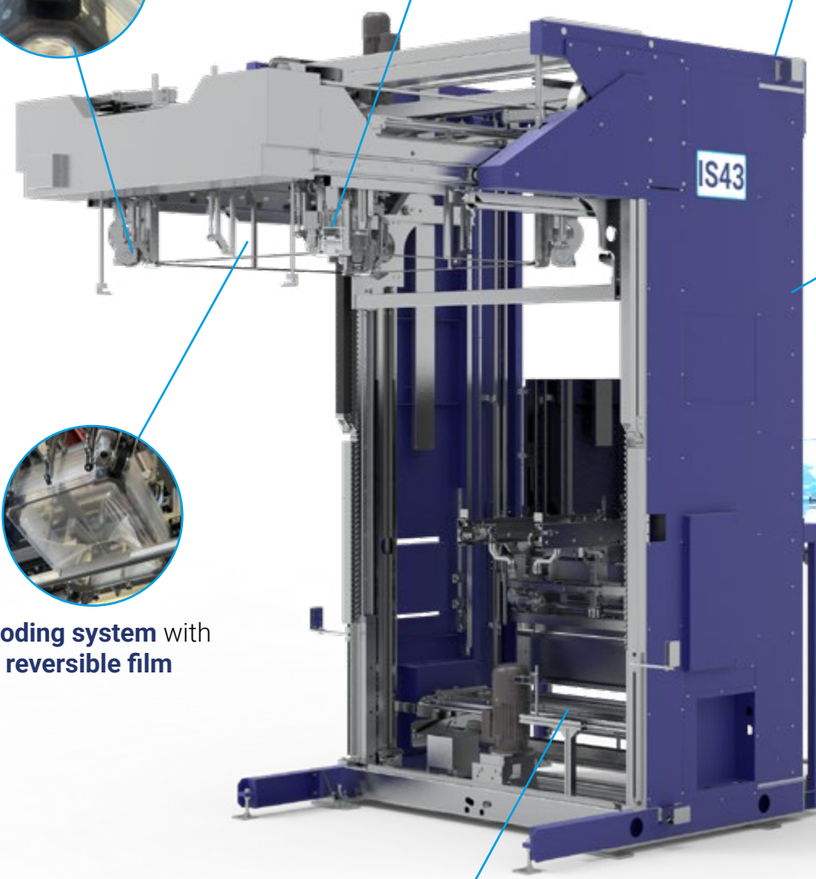
IS43 STRETCH-HOODING MACHINE

Auto-dimensioning film gathering group, adapting to package dimensions

Sonar pallet high reading

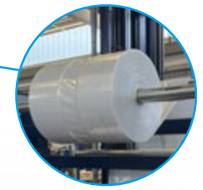
Vertical film stretching system up to 30%





System for gripping and opening the elastic hood

Single, double or triple coils holder with motorized unwinding and automatic change format

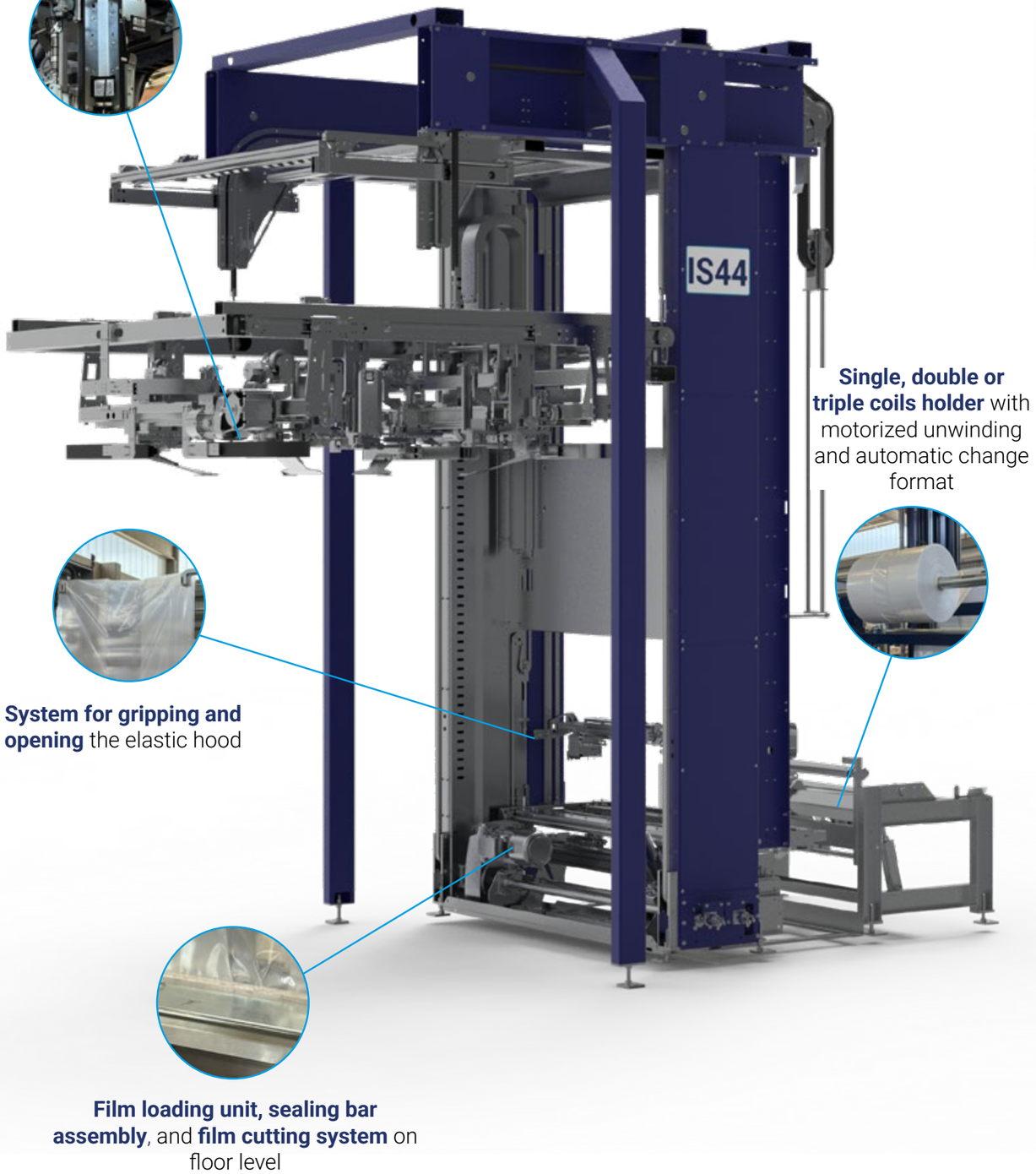


Hooding system with **reversible film**

Film loading unit, sealing bar assembly, and **film cutting system** on floor level

IS44 STRETCH-HOODING MACHINE

Auto-dimensioning film gathering group, adapting to package dimensions



Single, double or triple coils holder with motorized unwinding and automatic change format

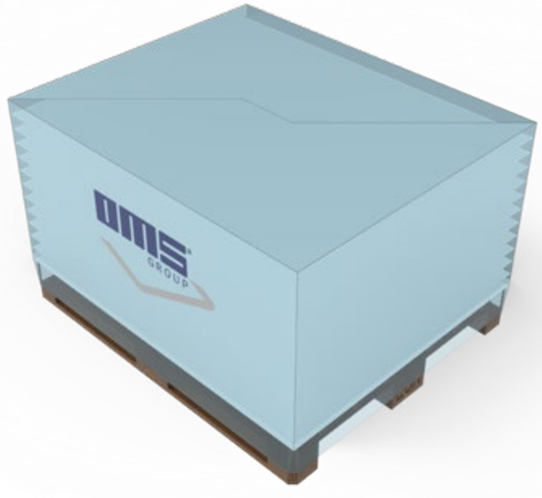
System for gripping and opening the elastic hood

Film loading unit, sealing bar assembly, and **film cutting system** on floor level

IS43 & IS44 packaging solutions

Palletless **STRETCH-HOODING**

Palletless **OPEN TOP STRETCH-HOODING**



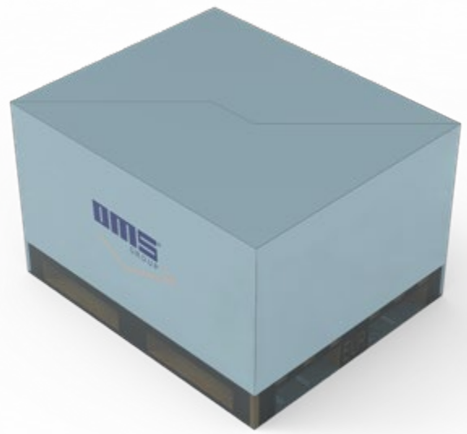
STRETCH-HOODING on pallet

THERMOSHRINKING MACHINES

AT53 THERMOSHRINKING MACHINE

Versatile machine suitable for the bags industry, and many other applications

AT53 packaging solutions



THERMOSHRINKING HOODING
on pallet

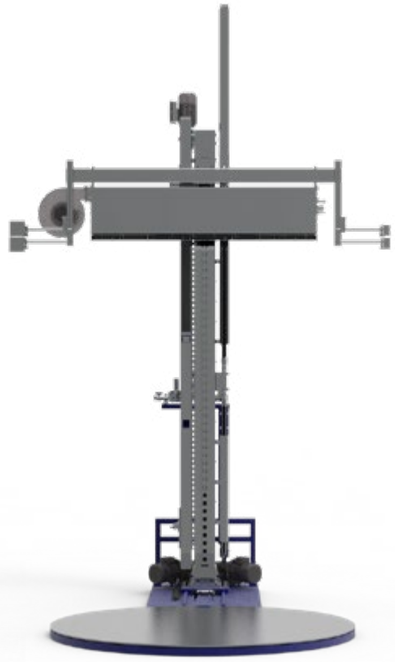
FT55 & FT55e THERMOSHRINKING MACHINES

FT55

FT55e

Versatile machines suitable for the bags industry, and many other applications. The **FT55** is powered by **gas** or **natural gas** while the **FT55e is fully electric**

FT22 & FT22e THERMOSHRINKING MACHINES



FT22

FT22e

Versatile machine suitable for the bags industry and many other applications. The **FT22** is powered by **gas** or **natural gas** while the **FT22e is fully electric**

FT55 & FT55e packaging solutions

THERMOSHRINKING HOODING
on pallet

FT22 & FT22e packaging solutions

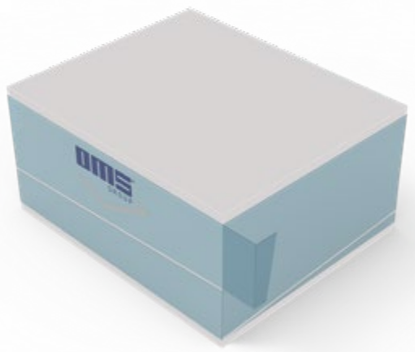
THERMOSHRINKING HOODING
on pallet

WRAPPING MACHINES

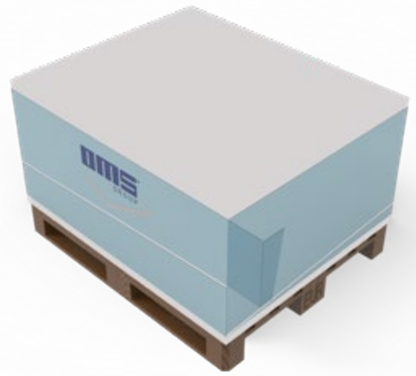
AV3000 ROTATING TABLE WRAPPING MACHINE

Versatile machine suitable for the bags industry
and many other applications

AV3000 packaging solutions



Palletless **WRAPPING**



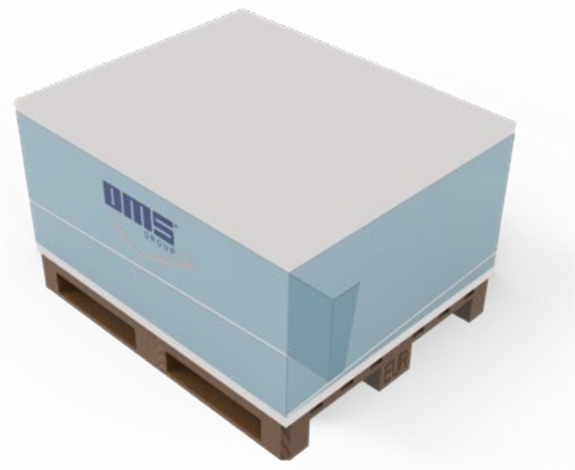
WRAPPING
on pallet

AV1800 ROTATING ARM WRAPPING MACHINE

Versatile machine suitable for the bags industry and
many other applications

AV1800 packaging solutions

Palletless **WRAPPING**



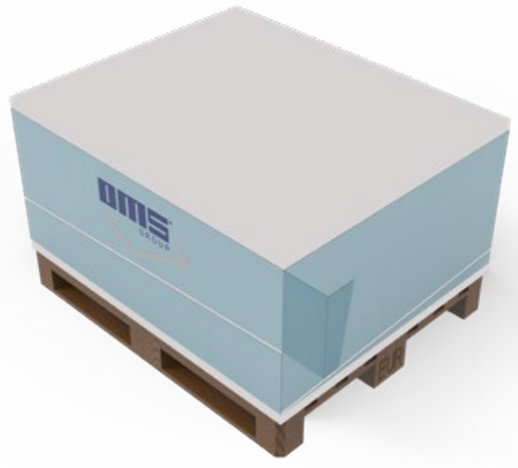
WRAPPING on pallet

AVR1000 ROTATING RING WRAPPING MACHINE

Versatile machine suitable for the bags industry and many other applications. The machine has the option of the **advertising strip application device.**

AVR1000 packaging solutions

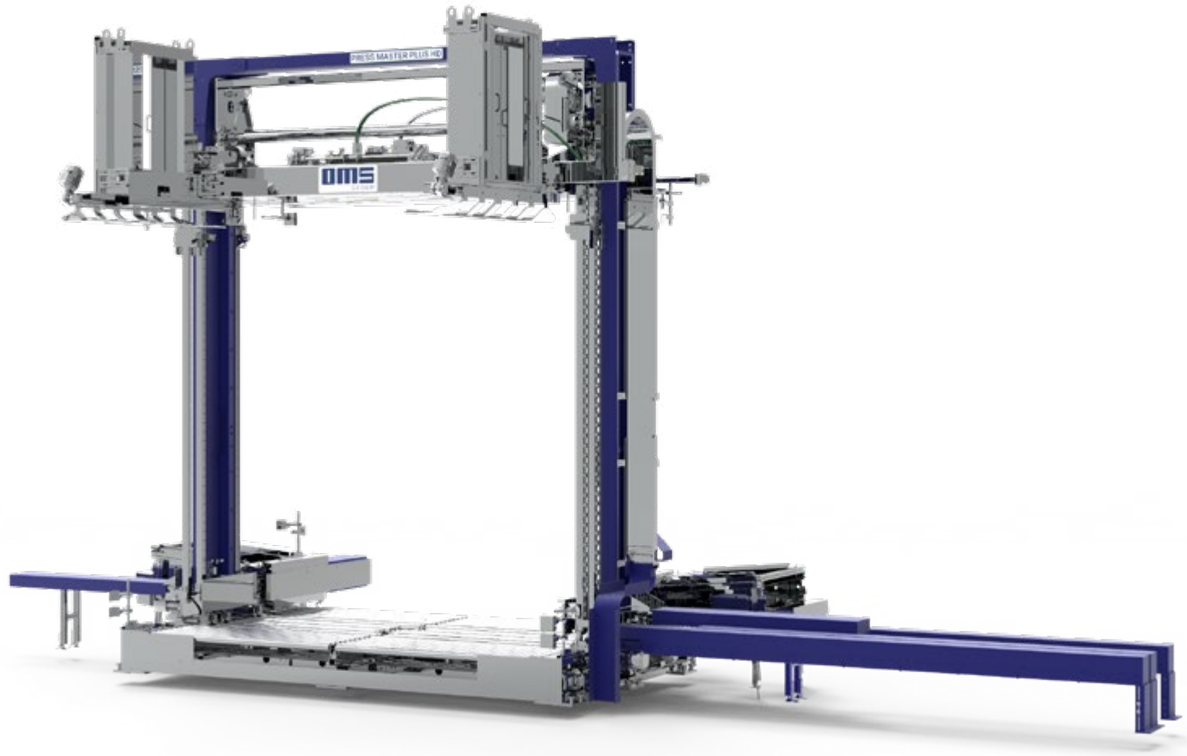
Palletless **WRAPPING**



WRAPPING on pallet

STRAPPING
MACHINES

PM Plus HD VERTICAL STRAPPING AND PRESS SYSTEM



Versatile machine suitable for the bags industry plus many other applications. Machine mainly used to **square the top of bags,** making them suitable for stacking.
It is usually combined with a **wrapping machine**.

PM Plus HD packaging solutions

VERTICAL STRAPPING
on pallet

MTF10 TOP SHEET DISPENSER

Versatile machine suitable for the bags industry
and many other applications

AT05 TOP SHEET DISPENSER

Versatile machine suitable for the bags industry, among other applications

MTF10 & AT05 packaging solutions

Palletless **TOP SHEET**

Palletless **TOP SHEET**

PALLETLESS LINE

MTF10 TOP SHEET DISPENSER

Automatic film application system with top sheet dispenser for applying a thermoshrink film layer on the top.

COMBINED THERMOSHRINKING MACHINE AT53 (or IS43 on request)

Hooding and hot air shrink system with four linear burners, ensuring thermal balance, the use of very low-thickness film, and optimal heat distribution

ROTATOR RT02

Automatic rotation system allowing the package to be rotated by 180° for perfectly sealed packaging

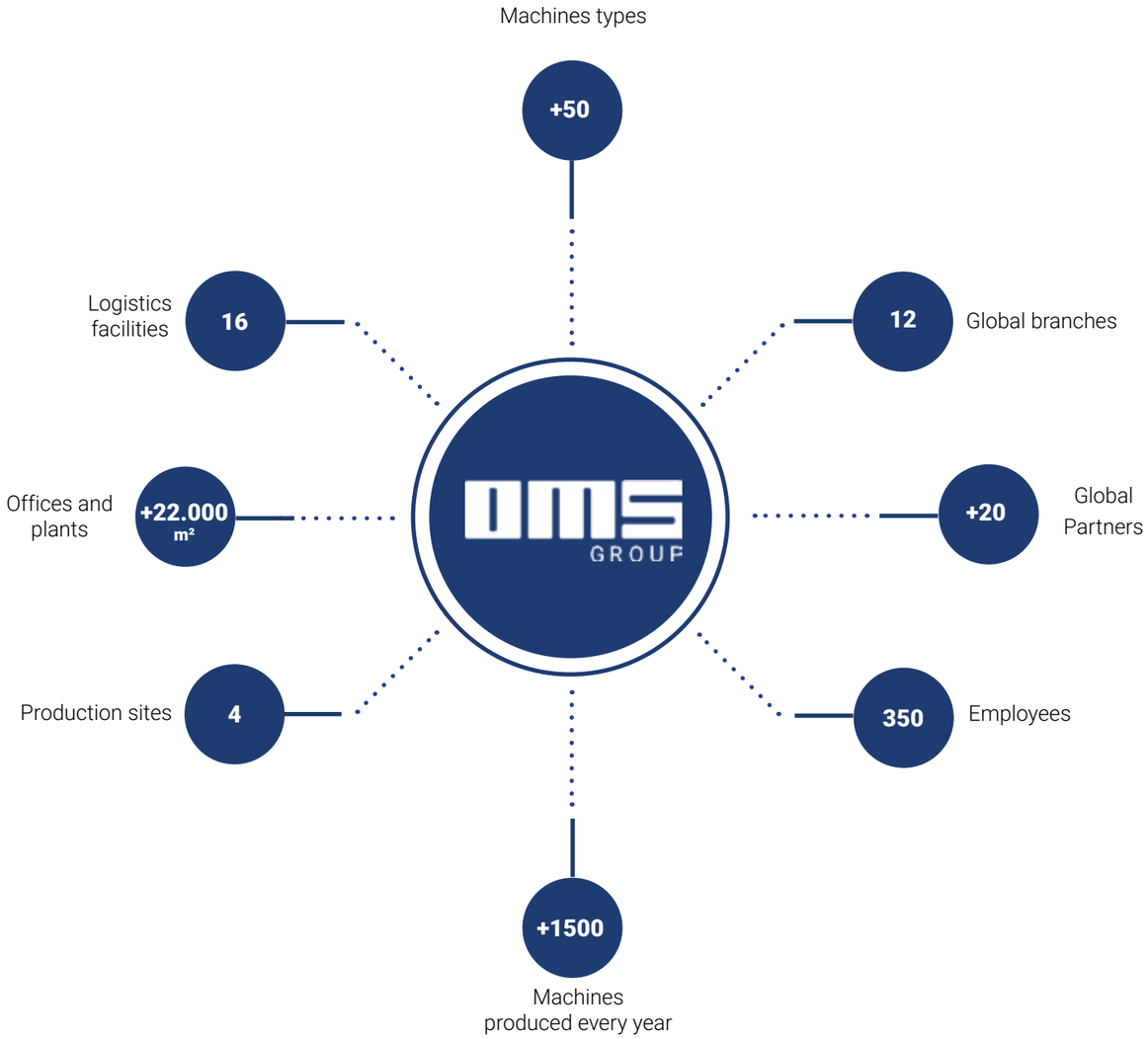
Palletless technology is a modular line that can be easily adapted to the customer's manufacturing needs. This packaging solution offers several advantages, first of all **cost savings** resulting from the elimination of pallet purchase and handling. In addition, it **reduces space requirements** thanks to the smaller load footprint. A further benefit comes from the packaging method itself: the shrink film ensures **maximum package impermeability**, allowing products to be stored outdoors.

The Group

As a global leader, **OMS Group** specializes in the **design** and **manufacture** of **end-of-line packaging solutions** and **complete packaging lines**.

Established in Italy, it currently operates **12 branches worldwide** and provides cutting-edge technologies for every stage of the end-of-line process, including **strapping heads, strapping machines, hooding machines, thermoshrinking and wrapping machines.**

OMS Group has always been committed to consolidate and expand its global sales network and service assistance.



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