

## Spiral Wrapping Systems for the Metals Industry



*maximum productivity -  
maximum product protection*



### Standard and Custom designed solutions for the steel industry

Packaging by spiral wrapping for long shaped products and for coils.

Starting with semi automatic standard machines up to fully automatic packaging lines consisting of:

- bundle forming
- bundle consolidation
- wrapping machine
- sealing of last wrapped layer
- transport systems
- automatic edge protection
- automatic bottom feeder or power prestretch systems

You have the packaging need - we package your product

# H.BÖHL - for better protection of long shaped products and coils with packaging by spiral wrapping

H.BÖHL wrapping machines use environmentally friendly packaging materials.

- Paper (crepe paper, paraffine paper, laminated paper, coated paper etc.)
- Film (PE stretch film, PE plain film, VCI film)
- Others (hessian, woven PP and PE, adhesive tape, printed packing material)

Optimum packaging quality at the lowest cost is the end result.



As an option all machines can be supplied with multiple packaging adapters. That means our machines are able to apply different packaging materials in one working step.

Power prestretch systems allow us to apply the stretch film with up to 400 % prestretch and a total control of the lay on force during the wrapping cycle.

These systems guarantee a short return of investment to our customers. World wide satisfied customers are proof of our long term lasting quality.



Our machine design with automatic product height registration to secure a constant lay on force in combination with the memory effect of stretch film maintains the high tension and stability of the unit, even where a pack shrinks as the product cools.

And unlike steel strap, no retension is required which eliminates labour, waste and extra material costs.



## H.Böhl - Number one in packaging by spiral wrapping for the metals industry

## Automatic wrapping machine FLATPACK ... The ultimate answer for an optimum protection of your sheets



For cold and hot rolled material with or without pallets - The FLATPACK machine protects your goods. Inline solution in combination with the cut to length line.

6-side packaging with corrosion protection and multi layer stretch wrapping.

Specially designed conveying systems for different product sizes and a lot of options will guarantee the required packaging demand.

Complete lines with edge protection systems, bottom feeder and automatic strapping - everything is possible with our FLATPACK system.

## Automatic wrapping machine COILMASTER ... The ultimate answer for an optimum protection of your coils



From the simplest configuration to the most complex, our new generation of Coilmaster can be customised to your needs. Also, there are several options which can be added to cover specific customer's requirements (small shuttle, twin shuttle, automatic edge protection, multi shuttle change, automatic body wrap).

Coilmaster is a flexible equipment ready to be adjusted with our last generation of films.

We are ready to provide you a complete package.

Moving the coil to the machine. Or moving the machine to the coil...!

There is always an answer. As well the stand alone solution and the inline solution can work with our high efficient twin shuttle system.

A constant and high lay on force is the most important issue to get the best packaging result.

This can be guaranteed with our patented shuttle systems.

## Spiral wrapping systems for the steel industry

### H. BÖHL Stretch wrapping systems for flat steel packs



6-side packaging for total packaging



Wrapping with stretch film for mechanical and corrosion protection



Best protection for products with or without pallets



Multi layer wrapping with different materials

### H. BÖHL solutions for the building industry



Automatic packaging for roof panels



Stretch film packaging with automatic bottom feeder. No steel strap required.



Inline solution for sandwich panels with 6-side packaging



Packaging with power prestretch for film tension up to 400 %

### H. BÖHL through the eye coil wrapping solutions



Horizontal wrapping machines for coils. Semi- and fully automatic solutions for a weight up to 10 t.



Vertical wrapping machines for crane or forklift truck loading. Semi- and fully automatic solutions.



Coilmaster MK-I: Solution for heavy coils. Loading with crane or forklift truck.



Coilmaster XYZ: Inline system for packaging up to 50 t