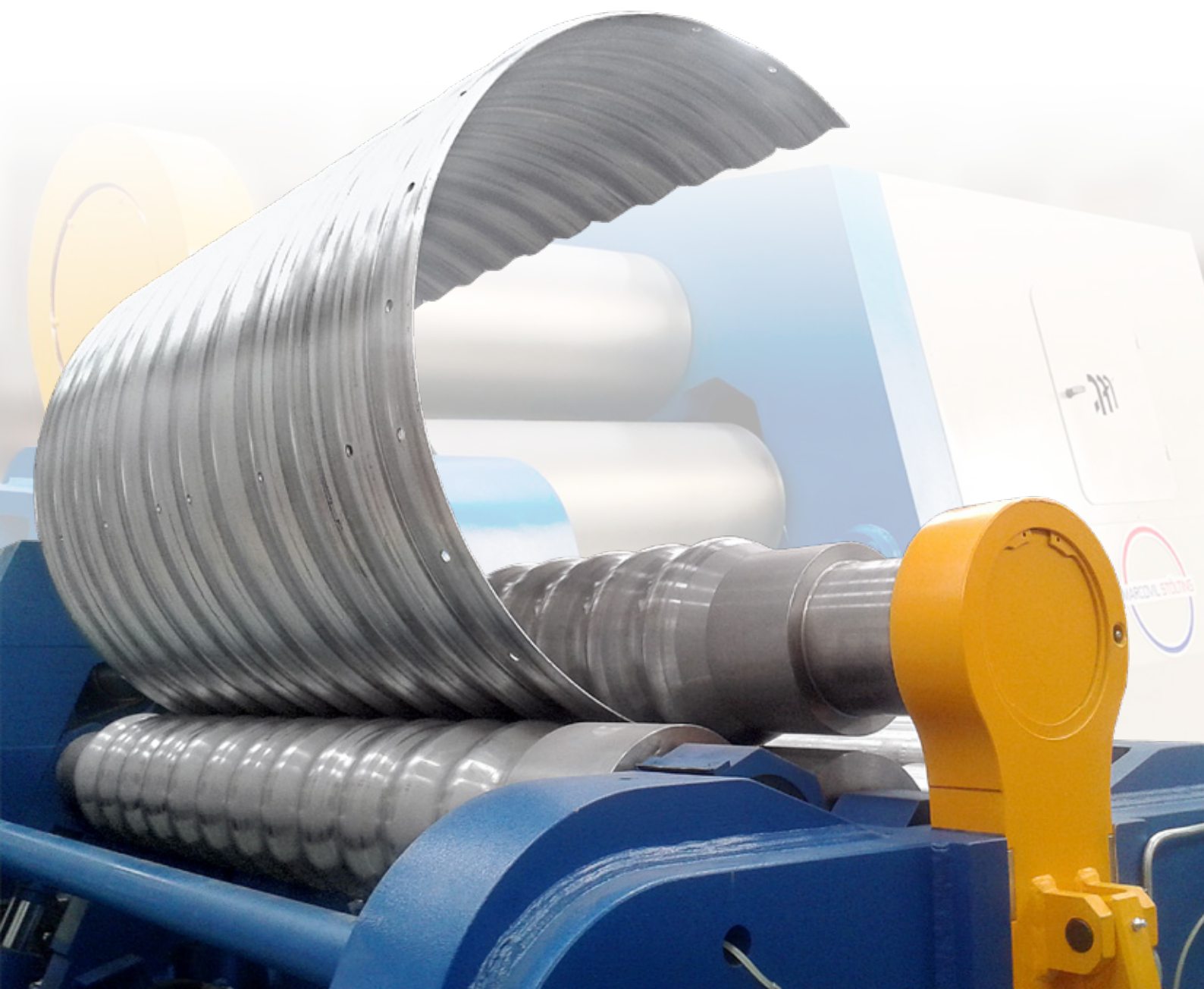


# ROLL BENDING SYSTEMS

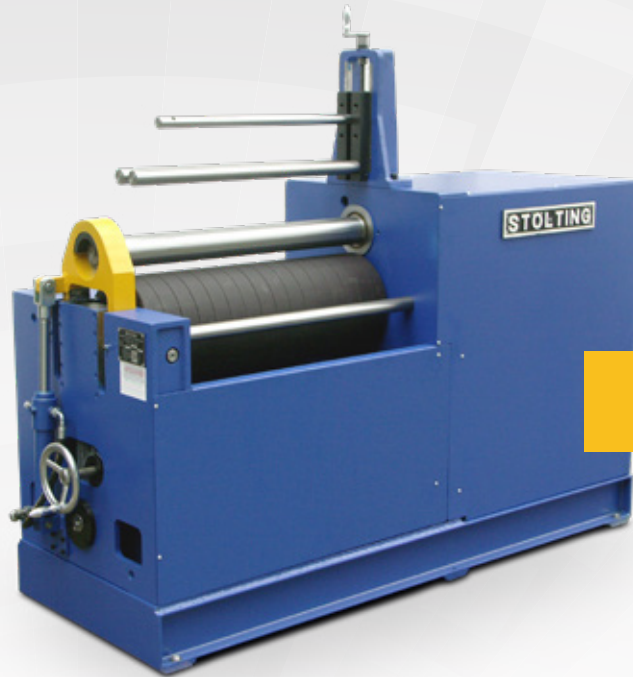
Engineering and Production of the Most Reliable Solution



# BENDING SYSTEMS 2 ROLLS

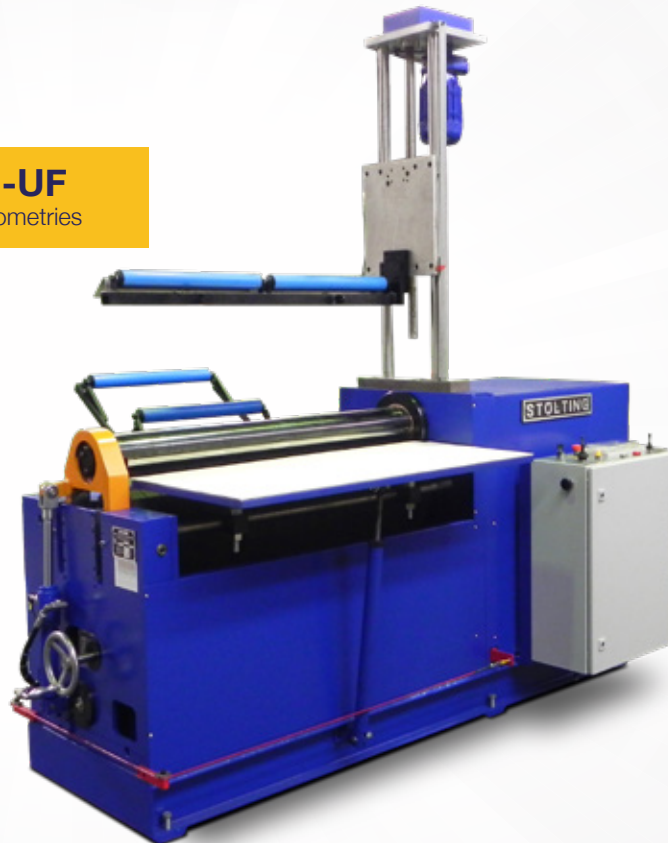


Our **2-roll plate bending machine**, model BU, has been tested for years. It combines high precision with high capacity and profitability. The machine has overlapped rolls. The upper roll is made of steel, while the lower roll is covered with Urethane. By pressing the upper roll onto the flexible bottom roll (Urethane Roll), the plates will be curved with high precision. A perfect pre-bending will be obtained on both sides of the plate. Using a wide range of tool solution, different diameters can be achieved.



**Model BU-U**  
For Cylindrical Geometries

**Model BU-UF**  
For Cylindrical Geometries



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and specifications

# BENDING SYSTEMS 3 ROLLS



The experience acquired over more than 100 years is reflected in the latest generation of **3 Roll Hydraulic Bending Machines**. The 3-Roll Hydraulic Bending Machine is more economical when compared to the 4-Roll machine, but it is also capable of covering a large part of the demanding bending needs. The pre-bending operation is made with pressure between the upper and the side roll; the symmetrical arrangement of the side rolls enables pre-bending on both sides without removing the metal sheet. The bending operation is made with the correct positioning of the side rolls to create the proper radius.

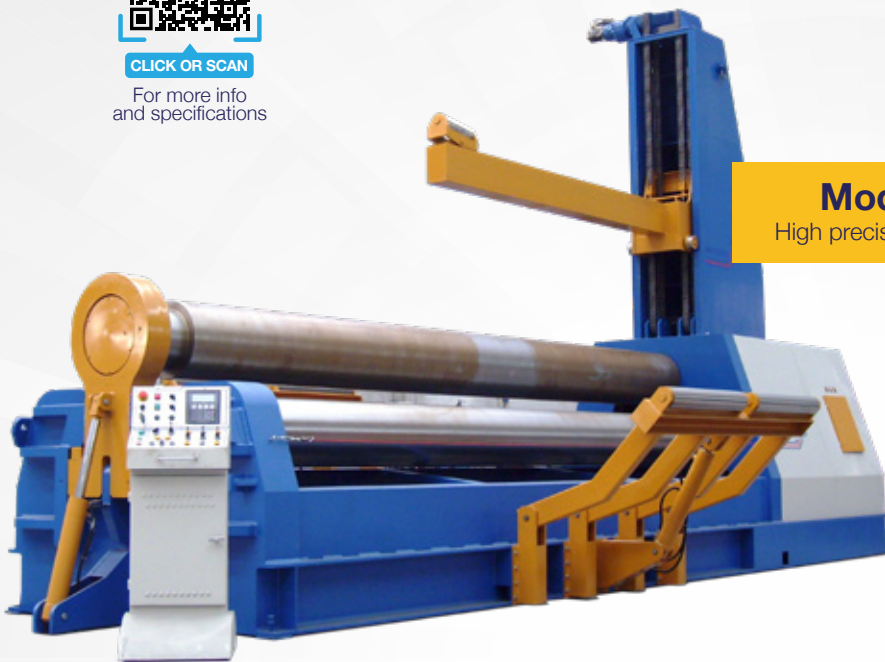
## Model MCH 3RP

High precision, very intensive work regime



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and specifications



## Model MCH 3RP

High precision, intensive work regime

## Model SRAH

High precision, very intensive work regime



# BENDING SYSTEMS 4 ROLLS



Using a sophisticated and powerful hydraulic system, the **4-Roll Hydraulic Bending Machine** is characterized by great safety and precision in the bending process. With the clamping pressure between the lower and upper roll, the plate is constantly supported, especially during the complex pre-bending operation. The symmetrical arrangement of the side rolls enables pre-bending on both sides without removing the sheet. The bending operation is made with correct positioning of the side rolls to create the proper radius.



## Model MCH-4R

High precision, intensive work regime

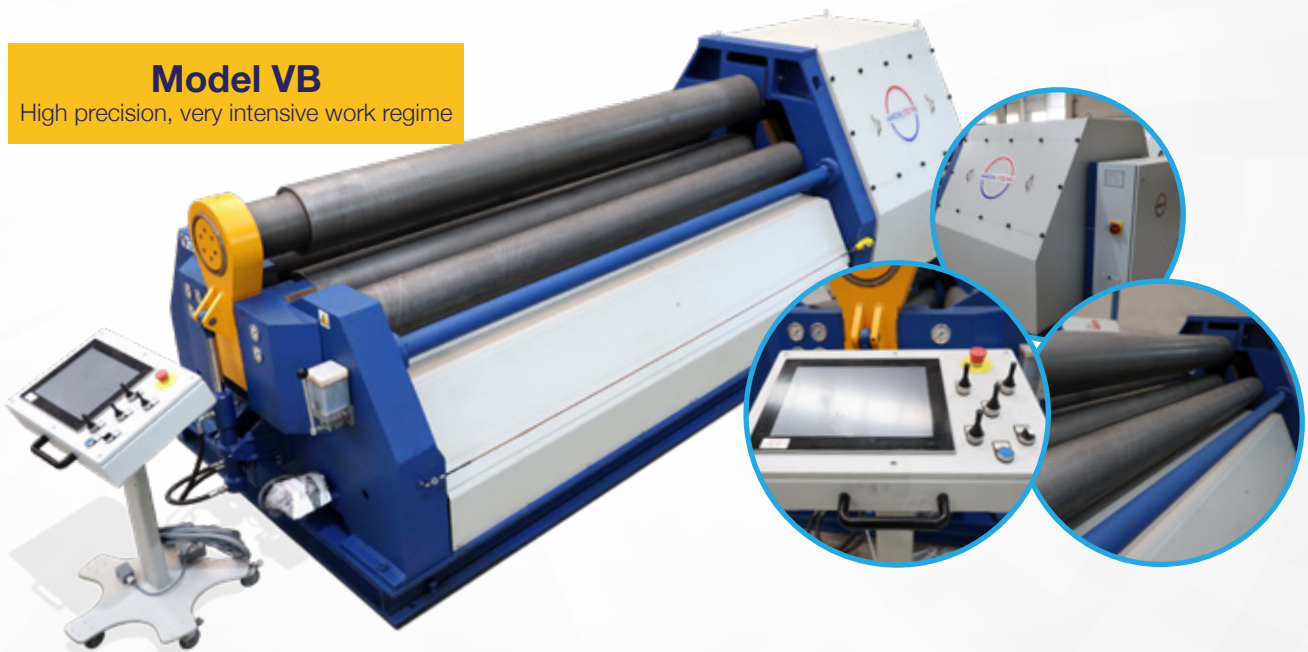


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## Model VB

High precision, very intensive work regime





## **Model RP**

Small and medium profiles



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and specifications



# BENDING SYSTEMS SPECIAL SOLUTIONS



## CONICAL BENDING



## ALUCOBOND PLATES



## CORRUGATED BENDING



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