





The **initial pinch bending roll** model of the **ASI** series is the best solution for **bending plates** with thickness between 1 mm and 9 mm and width from 1000 mm to 3000 mm.

The reliability of the **ASI** series is guaranteed by its solid electro-welded structure, oversized and assembled on steel rods. Optimal plate drive is guaranteed by the **two powered pinch rolls**, avoiding, in addition, any slipping even on very thin plate. The side roll moves on a linear guide that bends the material close to the pinching point resulting in a **prebending quality** similar to the one achievable with the more expensive 4-rolls machine.

ASI asymmetrical bending rolls assure ease of use thanks to the foot control that allows a **single operator** to fully control all stages, from plate feeding, to prebending and bending operations.

All bending machines of the ASI series are supplied as standard with roll shaft extension, which makes it **possible to bend profiles and tubes** when equipped with the suitable rolls.

Thanks to the stiff self-supporting frame, **ASI 3-roll bending rolls** designed, manufactured and sold by Faccin can be placed securely on any type of surface.

Faccin's ASI series asymmetric bending rolls are the best solution to roll cylinders, assuring the highest performance against a **minimum initial investment**.

The Trusted Partner in Metal Forming Machines





Standard equipment

- Two motorized rolls
- Induction hardened rolls
- Polished roll surface
- Motorized prebending and bending
- Tiltable Bending Roll
- Extended Shafts for profiles rolling
- Movable foot pedal controls
- Emergency barrier around the machine
- Cone device
- CE certified machine

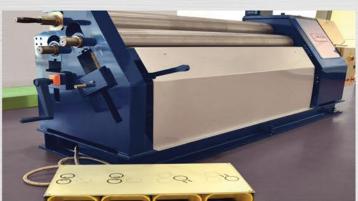
Optional Features

- Digital Readout for Lateral Roll position
- Special colors available
- Profile bending rings
- Numerical controls
- Version with vertical rolls









| Model/Size | Plate mm | Rolling 5xD | Prebend 5xD | Prebend 1,3xD | Rolls Diameter mm | Rolling Power Hp | Weight Kg | Dimensions mt |
|------------|-------------|----------------|----------------|------------------|----------------------|---------------------|--------------|------------------|
| ASI/M 1513 | 1500 | 6 | 5 | 4 | 130 | 5 | 1.025 | 2,4x0,6x1,1 |
| ASI/M 1515 | 1500 | 7 | 6 | 5 | 150 | 7 | 1.400 | 2,0x0,7x1,2 |
| ASI/M 1517 | 1500 | 9 | 8 | 6 | 170 | 9 | 1.630 | 2,5x0,9x1,3 |
| ASI/M 2013 | 2000 | 4 | 3 | 2,5 | 130 | 5 | 1.200 | 2,9x0,6x1,1 |
| ASI/M 2015 | 2000 | 5 | 4 | 3 | 150 | 7 | 1.630 | 2,5x0,7x1,2 |
| ASI/M 2017 | 2000 | 7 | 6 | 5 | 170 | 9 | 1.920 | 3,0x0,9x1,3 |
| ASI/M 2513 | 2500 | 3 | 2 | 1,5 | 130 | 5 | 1.375 | 3,4x0,6x1,1 |
| ASI/M 2515 | 2500 | 4 | 3 | 2 | 150 | 7 | 1.860 | 3,0x0,7x1,2 |
| ASI/M 2517 | 2500 | 6 | 4 | 3 | 170 | 9 | 2.220 | 3,5x0,9x1,3 |

SPECIAL SIZES AND CAPACITIES AVAILABLE UPON REQUEST. PLEASE SEND US YOUR INQUIRIES.

DATA CAN BE CHANGED WITHOUT PRIOR NOTICE IN CONSIDERATION OF CONTINUING TECHNOLOGICAL IMPROVEMENTS.