

## W11H Hydraulics Arc Adjust Plate Rolling Machine With 3 Rolls W11H三辊弧线下调式卷板机

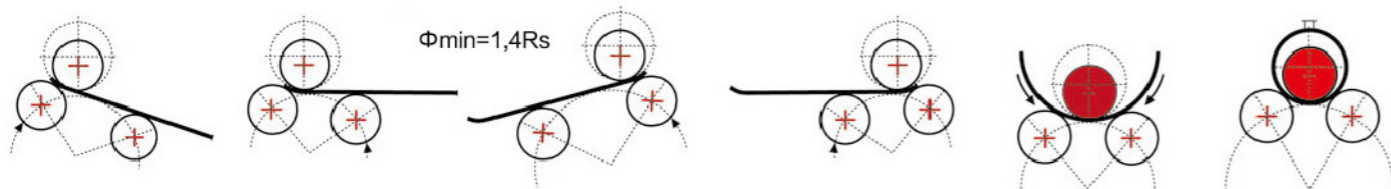


### 结构形式 Structure style

该机具有预弯功能，能将板材一次上料，不需调头即可完成预弯和卷制校圆。该机三个辊均为主动轴，上辊位置固定，两下辊围绕一固定回转中心作弧线升降运动，两下辊可单独升降或同升同降。主辊的旋转和升降运动均采用液压传动，升降位移屏幕显示。

Double pinch function, pre-bending, roll and correct roundness can be finished without return once feeding the plate. Three drive rolls, the top roller fixed. Two bottom rollers move by an arc along a fix rotary center. Two bottom rollers can lifting up and down at the same time or by separately. The rotate of top roller and the lifting of two bottom rollers transmitted by hydraulic. Digital readout for lifting displacement.

### 工作原理 Working principle



### Performance features 性能特点

- 意大利技术
  - 可移动操作台，操作方便
  - 触摸屏显示两下辊位移，卷圆精度高
  - 两下辊弧线升降，杠杆作用增大成形力
  - 三个工作辊均为主动驱动辊，对任何厚度的材料有良好的送进卷制功能
  - 板材卷制过程中，始终处于夹紧状态，不致滑动跑偏
  - 三个工作辊，辊径相同
  - 三个辊子可以靠得很近，能够实现小直径卷制和校圆
  - 自带卷锥装置
  - CE认证
- Italy technical
  - Movable control panel, it's easy operate
  - Digital readout for two bottom rollers lifting displacement, high precision cylinder
  - Two bottom rollers lifting by arc, leverage increase the forming force
  - Three drive rolls, good rolling function for any thickness plate sending
  - The plate always in the state of clamping during rolling process, without slipping
  - The same diameter for three working rollers
  - Three rollers can get very close, small diameter tube can be bent and check cylinder
  - Cone bending attachment
  - CE certificate

### W11H Hydraulics Arc Adjust Plate Rolling Machine With 3 Rolls Technical Parameters W11H三辊弧线下调式卷板机技术参数

型号 Model	最大卷板厚度 Max. Bending thickness (mm)	预弯厚度 Pre. Bending thickness (mm)	最大卷板宽度 Max. Bending width (mm)	板材屈服强度 Yield limit (mm)	上辊直径 Top roller diameter (mm)	下辊直径 Bottom roller diameter (mm)	电机功率 Main power (Kw)
W11H-6x2000	6	5	2000	245	160	160	4
W11H-4x2500	4	3.5	2500	245	160	160	4
W11H-8x2000	8	6.5	2000	245	190	190	5.5
W11H-6x2500	6	5	2500	245	190	190	5.5
W11H-10x2000	10	8	2000	245	210	210	7.5
W11H-8x2500	8	6.5	2500	245	210	210	7.5
W11H-6x3000	6	5	3000	245	210	210	7.5
W11H-12x2000	12	10	2000	245	230	230	11
W11H-10x2500	10	8	2500	245	230	230	11
W11H-8x3000	8	6.5	3000	245	230	230	11
W11H-16x2000	16	13	2000	245	270	270	11
W11H-12x2500	12	10	2500	245	270	270	11
W11H-10x3000	10	8	3000	245	270	270	11
W11H-20x2000	20	16	2000	245	300	300	11
W11H-16x2500	16	13	2500	245	300	300	11
W11H-12x3000	12	10	3000	245	300	300	11
W11H-20x2500	20	16	2500	245	330	330	15
W11H-16x3000	16	13	3000	245	330	330	15
W11H-25x2500	25	20	2500	245	360	360	18.5
W11H-20x3000	20	16	3000	245	360	360	18.5
W11H-30x2500	30	25	2500	245	390	390	22
W11H-25x3000	25	20	3000	245	390	390	22
W11H-30x3000	30	25	3000	245	420	420	30