



<b>Ref.</b>	07039
<b>Machine</b>	3-ROLLS PLATE BENDING MACHINE
<b>Brand</b>	ROUND0
<b>Model</b>	PSE 185
	HYDRAULIC
	PREBENDING DOUBLE

### Main Technical Data

- Prebending capacity 2.000 x 4,5 mm
- Rolling capacity circular 1: 2.000 x 6,5 mm, Ø 600 mm
- Rolling capacity circular 2: 2.000 x 7,6 mm, Ø 1.500 mm
- Upper roll diameter 175 mm
- Bending rolls diameter 145 mm
- Main motor power 4 CV
- Dimensions (L x W x H) 2.960 x 1.100 x 1.100 mm
- Approximate weight 3.500 kg

#### Other specifications:

- All capacities are based on steel with yield point 270 N/mm<sup>2</sup>
- The minimum bending diameter is 1,1 – 1,4 x the top roll diameter, depending on the plate thickness.
- Remaining straight end after prebending 1,5 – 2 x plate thickness.
- Hydraulic infinitely variable drive on all three rolls via low speed hydraulic motor.
- Hydraulic infinitely variable adjustment of the two lower rolls.
- Parallel adjustment of the lower rolls via hand levers.
- Siko display for bending rolls.

(Characteristics based according to technical data)