



3 ROLLS SYMMETRICAL ROLL BENDING MACHINE

Capacity : 0,2-4mm - Length : 1-2 m





All the technical information for our RCE product can be found in our web site by scanning this flash code. Look at the photo gallery or watch the video ...





STANDARD EQUIPMENTS

3 rolls driven by independent hydraulic motors

Digital displays for controlling the position of prebending rolls

Automatic and hydraulic synchronization of roll's parallelism

Polished rolls

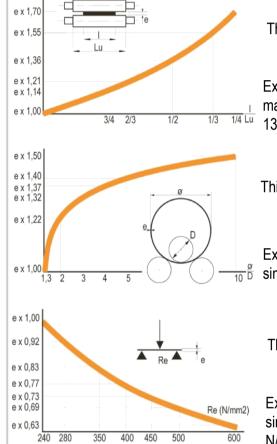
Tilting device for prebending rolls

Cone device (thrust) for conical bending

Three grooves at 120° on each lower roll (easy positioning of metal sheets)

Progressive regulation

3 Rolls	bending length	Top Roll Diameter (D)	*Maximum Thickness (mm)				Motor Power
			1,3 x D		5 x D		
	(mm)	(mm)	Bending	Prebending	Bending	Prebending	Kw
RCE 115-10	1 100	115	3	2,5	3,5	3	2,2
RCE 130-10		130	4	3,5	4,5	4	2,2
RCE 115-15	1 600	115	2,5	2	3	2,5	2,2
RCE 130-15		130	3	2,5	3,5	3	2,2
RCE 115-20	2 100	115	2	1,5	2,5	2	2,2
RCE 130-20		130	2,5	2	3	2,5	2,2



Thickness fluctuation according to the width of the sheet

Ex : A 3m x 10mm roll bending machine is able to bend a 2m x 13mm sheett

Thickness fluctuation according to the ring's diameter \emptyset (in relation with Top roll's diameter D)

Ex : 8mm by 1,3D diameter is similar to 12mm by 10D diameter

Thickness fluctuation according to the yield strength of material.

Ex : 10mm with Re = 240 N/mm² is similar to 6mm with Re = 550 N/mm²

OPTIONS
Hardened rolls
Central lubrication
Proportional control desk with digital indicators
Image: Control desk with electronic regulation with or without Numerical Control assistance
Image: Control desk with electronic regulation with or without Numerical Control assistance

easyroll®

Bending diameter direct measuring system



Your distributor Olesmed OÜ Jõe tn 3 Tallinn Tel:53484830 info@olesmed.ee



АМВ РІСОТ

ZA de Charpenay, Allée des Joncs 69210 Lentilly Tél. +33 (0)4 74 01 85 05 Fax. +33 (0)4 74 01 76 56 E-mail : picot@ambpicot.com

www.ambpicot.fr

* Technical capacities are given for Steel S 235 (Yield Strength 240 N/mm²)