



PiCOT

ROULEUSES DE TÔLES
ROLL BENDING MACHINES

since 1864

FRENCH MANUFACTURER SINCE 1864
ROLLING SPECIALIST

Transport

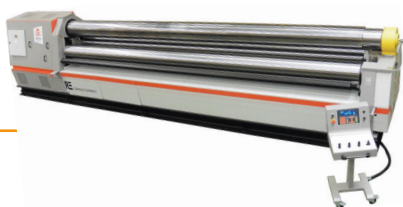
The know-out of AMB PICOT meets all technical requirements and sectors of activity.

The company is at the cutting edge of innovation to satisfy the needs of its customers in the field of transport.

Amb Picot has specially developed a roll bending machine with a 6m useful length for the manufacture of truck tanks.

This efficient tool altogether with your experience gives your mobility elements new perspectives !

> THEY TRUST US



The advantages of AMB PICOT

- 100% hydraulic roll bending machine type R3h/R4h.
- No laminating with our 3 powered rolls technology.
- Wide distance between rolls.
- Perfect pre-bending of both edges without returning the metal sheet.

> OUR ACHIEVEMENTS



Maisonneuve (France)



CWA (Swiss)



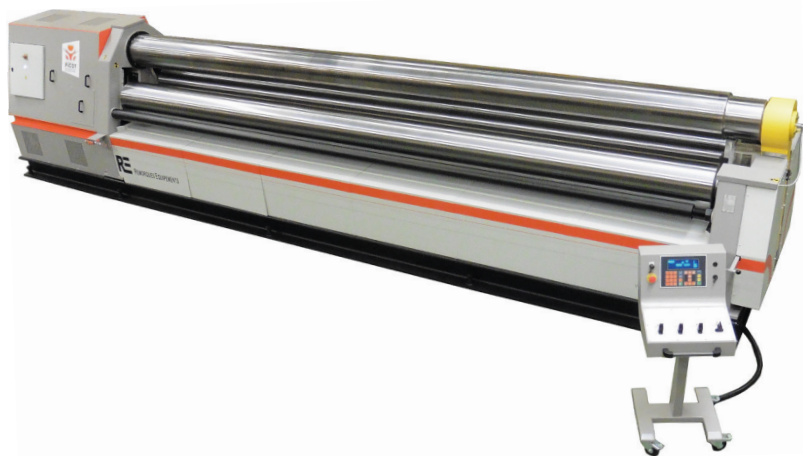
Remorque Equipements (Morocco)



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ambpicot.com

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AMB PICOT offers you its models R3h specially adapted to the rolling of long metal sheets. This roll bending machine, 100% hydraulic, is offered in several types : Academy, with numerical control or with numerical control and rolling assistant Easyroll.

Thanks to its specific architecture, it limits the «barrel» effects and guarantees a perfect straightness.

Standard equipment

- > Rolls powered by independent hydraulic motors.
- > Digital displays for controlling the position of prebending rolls.
- > Tilting device for prebending rolls.
- > Automatic and hydraulic synchronisation of roll's parallelism.
- > Rolls displacement driven by proportional hydraulic distributors.
- > Manual centralized lubrication.
- > 4 grooves at 90° on each lower roll (easy positioning of metal sheet).

Transport range

3 and 4 Rolls	Useful length (mm)	Diameter of rolls (D) (mm)	*Maximum thickness (mm)				Motor power (kW)
			1,3 x D		5 x D		
			Rolling	Pre-bending	Rolling	Pre-bending	
R3h/R4h 205-30	3000	205	6	4	8	6	5,5
R3h/R4h 235-30		235	8	6	10	8	7,5
R3h/R4h 265-30		265	10	8	12	10	11
R3h/R4h 285-30		285	12	10	14	12	15
R3h 325-30		325	15	12	18	15	18,5
R3h/R4h 350-30		350	20	15	22	18	22
R3h/R4h 400-30		400	25	20	28	24	30
R3h/R4h 450-30		450	30	25	33	28	37 / 59
R3h/R4h 460-30		460	33	28	36	30	55 / 67
R3h/R4h 205-40		4000	205	3	2	4	3
R3h/R4h 235-40	235		4	3	6	4	7,5
R3h/R4h 265-40	265		6	4	8	6	11
R3h/R4h 285-40	285		8	6	10	8	15
R3h 325-40	325		12	8	13	10	18,5
R3h/R4h 350-40	350		14	10	15	12	22
R3h/R4h 400-40	400		18	14	20	16	30
R3h/R4h 450-40	450		22	18	24	20	37 / 59
R3h/R4h 460-40	460		25	22	27	24	55 / 67
R3h/R4h 350-60	6000		350	4	3	6	4

* The characteristics are given for steel type S235 (Yield Strength 240 N/mm²) and are not contractual.

OPTIONS / ACCESSORIES



> R3h Easyroll version



> Place tracker



> Top support

> Safety zone controlled by laser scanners



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