



PiCOT
ROULEUSES DE TôLES
ROLL BENDING MACHINES
since 1864

**FRENCH MANUFACTURER SINCE 1864
ROLLING SPECIALIST**

Boilermaking and Industry

**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 boilermaking and Industry.

With its range of 3 and 4 rolls, it offers you roll bending machines adapted to all your works and a rolling assistant (Easyroll patent) to limit your dependence on operators.

**This efficient tool altogether with your experience
gives the actors of the boilermaking and the
to-day's industry new opportunities !**

> 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.

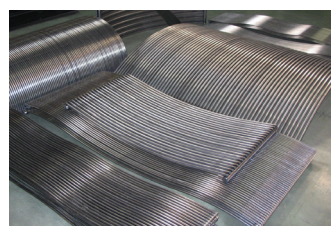
> OUR ACHIEVEMENTS



Valentin (France)



Cone Luyckx



Heaters ACOVA (France)



Great thickness

ambpicot.com

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AMB PICOT offers you its models R3h/R4h specially adapted to the rolling of thick metal sheets (up to 40mm). This roll bending machine, 100% hydraulic, is offered in several types : standard, with control desk, with numerical control or with numerical control and rolling assistant Easyroll.

Thanks to its linear architecture, it offers you power and performance for your works of boilermaking.

Boilermaking and Industry range

3 and 4 Rolls	Useful lenght (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 205-10	1000	205	12	10	14	11	5,5
R3h/R4h 235-10		235	14	12	16	14	7,5
R3h/R4h 285-10		285	20	16	22	18	15
R3h/R4h 205-15	1500	205	10	8	12	9	5,5
R3h/R4h 235-15		235	12	10	14	12	7,5
R3h/R4h 285-15		285	16	14	18	16	15
R3h/R4h 205-20	2000	205	8	6	10	8	5,5
R3h/R4h 235-20		235	10	8	12	10	7,5
R3h/R4h 265-20		265	12	10	14	12	11
R3h/R4h 285-20		285	14	12	16	14	15
R3h 325-20		325	20	16	22	18	18,5
R3h/R4h 350-20		350	24	20	26	22	22
R3h/R4h 400-20		400	30	25	33	28	30
R3h/R4h 450-20		450	35	30	37	32	37 / 59
R3h/R4h 460-20		460	38	34	40	36	55 / 67
R3h/R4h 205-25	2500	205	7	5	9	7	5,5
R3h/R4h 235-25		235	9	7	11	10	7,5
R3h/R4h 265-25		265	11	9	13	11	11
R3h/R4h 285-25		285	13	11	15	13	15
R3h 325-25		325	18	14	20	16	18,5
R3h/R4h 350-25		350	22	18	24	20	22
R3h/R4h 400-25		400	27	22	30	26	30
R3h/R4h 450-25		450	32	27	35	30	37 / 59
R3h/R4h 460-25		460	35	30	38	33	55 / 67
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	5,5
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

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

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).

OPTIONS / ACCESSORIES



> R3h Easyroll version



> Place tracker



> Bending diameter direct measuring system

> Safety zone controlled by laser scanners



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