



**FRENCH MANUFACTURER SINCE 1864
ROLLING SPECIALIST**

Fine sheet metal working

**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 thin sheet metal working.

In 2009, it launches on the market a small hydraulic symmetrical roll bending machine adapted to the rolling of thin metal sheets, the R3h/R3e, to complete the range «thin sheet metal working» of the R3h/R3e.

**This efficient tool altogether with your
experience gives the to-day's thin sheet
metal working new opportunities !**

> THEY TRUST US



The advantages of AMB PICOT

- 100% hydraulic or electric roll bending machine type R3h/R3e dedicated to the rolling of thin metal sheets.
- 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



PONCIN MÉTAL (France)



SERMETA (France)



ATOMELEC (France)



CWA (Swiss)

ambpicot.com

AMB PICOT - ZA de Charpenay 69210 LENTILLY - FRANCE
Tél. +33 (0) 4 74 01 85 05 - contact@ambpicot.com



AMB PICOT offers you its model R3h/R3e specially adapted to the rolling of thin metal sheets. This roll bending machine, 100% hydraulic or electric, is offered in several types : Academy, with numerical control or with numerical control and rolling assistant Easyroll.

Its affordable budget and its ease of use makes it a powerful tool for your sheet metal work.

Standard equipment

- > Rolls powered by independent hydraulic or electric motors.
- > Digital displays for controlling the position of prebending rolls.
- > Automatic and hydraulic synchronisation of roll's parallelism.
- > Rolls displacement driven by proportional hydraulic distributors.
- > Tilting device for prebending rolls.
- > 3 grooves at 120° on each lower roll (easy positioning of metal sheet).

Fine sheet metal working range

3 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/R3e 90-10	1000	90	2,5	2	3	2,5	2,2
R3h/R3e 115-10		115	3	2,5	3,5	3	2,2
R3h/R3e 130-10		130	4	3,5	4,5	4	2,2
R3h/R3e 90-12	1200	90	2	1,5	2,5	2	2,2
R3h/R3e 90-15	1500	90	2	1,5	2,5	2	2,2
R3h/R3e 115-15		115	2,5	2	3	2,5	2,2
R3h/R3e 130-15		130	3	2,5	3,5	3	2,2
R3h/R3e 115-20	2000	115	2	1,5	2,5	2	2,2
R3h/R3e 130-20		130	2,5	2	3	2,5	2,2
R3h/R3e 150-10	1000	150	6	4	7	5	3
R3h/R3e 170-10		170	8	6	10	7	4
R3h/R3e 150-15	1500	150	5	4	6	5	3
R3h/R3e 170-15		170	7	5	9	6	4
R3h/R3e 150-20	2000	150	4	3	5	4	3
R3h/R3e 170-20		170	6	4	7	5	4
R3h/R3e 150-25	2500	150	3	2	4	3	3
R3h/R3e 170-25		170	5	4	6	5	4
R3h/R3e 150-30	3000	150	2	1,5	3	2	3
R3h/R3e 170-30		170	3	2	4	3	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



> Bending diameter direct measuring system

> Safety zone controlled by laser scanners system



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