



mb consulting

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COD. 1704 - VIGANO' 2000 X 1.5 – 6 mm CUT TO LENGTH LINE

Manufacturer : **Vigano** (Italy), PLC: Siemens Built: 2000

Line available in 9 - 2023

Status: Still in production

Strip width: 580 - 2000 mm

Thickness: 1.5 - 6.0 mm

Max coil weight: 30 tons

Max width 1250 mm up to S420MC

(max thickness 5 mm)

Length of sheet: 580 - 6000 mm Tolerance: +/- 1

Daily production: 80 tons

Line composition:

INPUT GROUP:

Double opposing uncoiler for coils up to 32 Tons, expandable from 500 to 700 mm input

pinch-roll, introduction table

GROUP OF LEVELLER

Levelling machine in fourth class with the possibility of acting on 7

back-up rollers to correct

the correct planarity of the material

CUTTING GROUP/Flyer shear

Measuring wheel and encoder give cutting consents to the shear mounted on a shear carriage

UNLOADING AREA:

Chain pantograph (6000 mm)

Two unloading chains that can be controlled both from the main pulpit and

from the strapping station (6000 mm each); previously equipped with weight bridge.

Please advise if further information is requested.



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Line composition :

GROUP OF INTRODUCTION :

Double counterposed uncoiler for 32 Ton max coil weight, expandible from 500 to 700 mm. Inlet pinch-roll, table of introduction.



LEVELLING GROUP

4-Hi Leveller, with possibility of adjustment of 7 counterrolls, to permit the correction of perfect planarity of the material.





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CUTTING STATION

The measuring wheel and encoder give the input of cutting to the shear that is mounted on the mobile section.



UNLOADING SECTION

Chain pantograph 6000 mm.





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Two unloading chain conveyors that can be operated both by the main pulpit and by the strapping section (each one 6000 mm.) The first one is equipped by weight bridge.

