

EUROSOFT S.r.I. Via A. Volta 70 20010 Mesero (MI) Tel.: +39 02 97 28 55 17 Fax: +39 02 97 83 01 42

C.F. e P.I.V.A.: 13286000156 www.eurosoftitalia.it info@eurosoftitalia.it

Art.105-AUTOMATIC ROLLING LINE 4 ROLLS



Technical Data

Rolling line for the building of round and oval tubes. It is composed of the following modules:

Manual-decoiler max 5000 kg, with manual expansion of the mandrel and adjustable brake.

Straightened with 7 trees (2 pulling and 5 rectifiers) chromed steel. Diameter. shaft 100 mm, adjustable via flyers benchmark measure for input plate with adjustable brushless motor from ABB 1.5Kw or other leading brand, bi-directional incremental encoder

Mechanic guillotine shears - steel shears power Kw 2.2.

Steel table to carry pieces and antiscratch trolley to put pieces in the bending machine.

Plate bending roll HI TECH - 4 Roll Double Pinch motorized with 3 ABB motors of 750W and 1000W

Automatic expeller in aluminium with pneumatic device on bending roll.

- Antiscratch working bench to collect pieces;

Panel PC with o.s. WindowsXp e used for the government of the machine to the input data.

Fully automatic diameter regulation without any manual operation.

Diameters 80 - 800 mm. Thickness 0.5-0.6 mm

Productive capacity: about 80 tubes per hour D. 200 mm.

In order to improve the product Eurosoft reserves the right to make changes without notice.

Download a movie at this address: http://www.4shared.com/video/03HVuFwV/lc2Roller.html