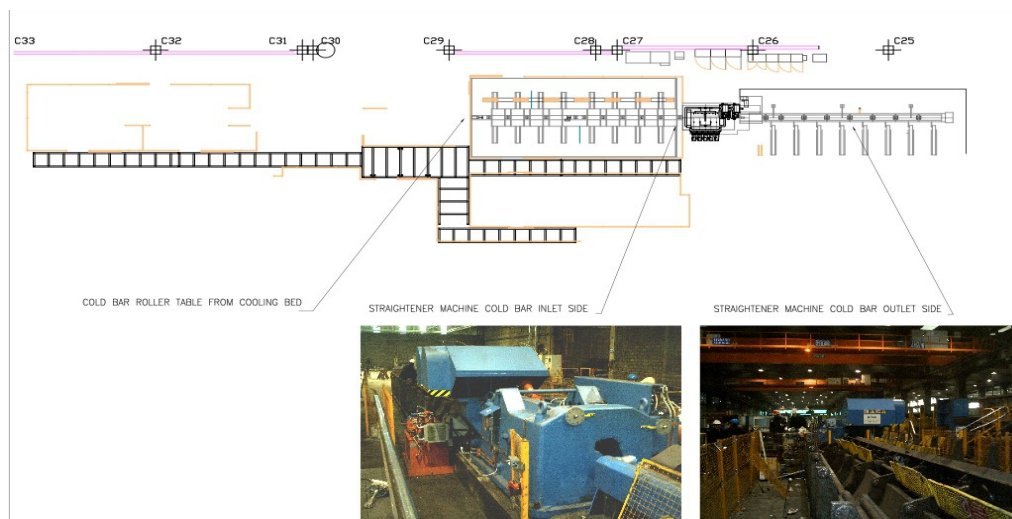


## C.M.P. MULTIROLL STRAIGHTNER FOR COLD ROUND STEEL BARS

(from Ø18 to Ø85 mm common carbon steel or special steel)



After the cooling bed, rolled round bars are cold and typically bended by the cooling gradient on the cooling bed. They are fully oxidized. The straightening process is necessary to allow easy handling during further operations like automatic NDT testing, packaging, forwarding, stocking, machining, forging, peeling or stamping.



**C.M.P. MULTIROLL STRAIGHTENER** is designed to perform the cold round bar straightening to obtain excellent technological characteristics of the product, even the bars are from the cooling table without peeling or drawing. The use of **C.M.P. MULTIROLL STRAIGHTENER** allows the following **advantages**, also respect to the traditional two rolls straightener machine:

- **PROCESS COST REDUCTION**: complete absence of drawing operation before the bar straightening
- **HIGH QUALITY OF PRODUCT**: very high level of reliability and almost total absence of bar groundings;
- **SET UP OPERATOR'S FAULTS REDUCTION**: the machine is provided with the highest level of technology, due to the straightening force control and the possibility to store a number of straightening specifications.

YouTube <https://www.youtube.com/watch?v=oXw8YEE9zfE>