

TECHNIC ONE

ENGINEERING



General product catalogue



■ ■ □ Technique and common sense to the expertise

For more than 30 years, TECHNIC ONE has been specialized in the realization of turn-key projects.

A design office including a dozen engineers.

A workshop and an assembly plant spreading over 2200m².

A follow-up for a global vision of your project.

Recognized partners in advanced areas :

- A.T.I. (electricity & automation)
- DV Hydraulics (hydraulic)
- Paul Wurth (mining industry)
- BTN - Trasmec (dryer)



■ ■ □ Your partner

Our realizations are in adequacy with your needs and optimized according to the environnements.

Our references allowed us to gain experience in various industries and to create synergies with our customers, in Belgium as well as around the world :

- Heavy industry : Arcelor Mittal, Caterpillar...
- Manufacturing sector : Emerson, Carwall...
- Food sector : Detry, Corman, Nomacorc...
- Textile : Dodo, Vileda, Lestra...
- Mining : Umicore, Nyrstar, Paul Wurth, Zincor, Imerys...
- Aircraft : Sonaca, Hexcel...



CATERPILLAR



nyrstar



PAUL WURTH

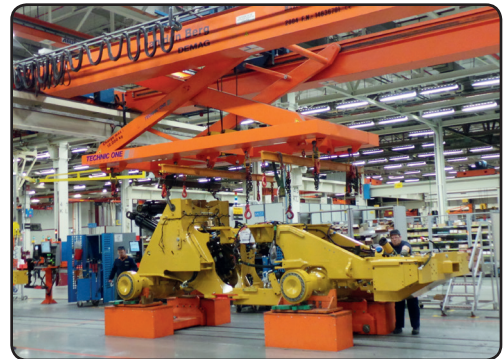
CARWALL
CABINES - TOLERIE

CORMAN

NOMACORC®

■ ■ □ Industrial equipment

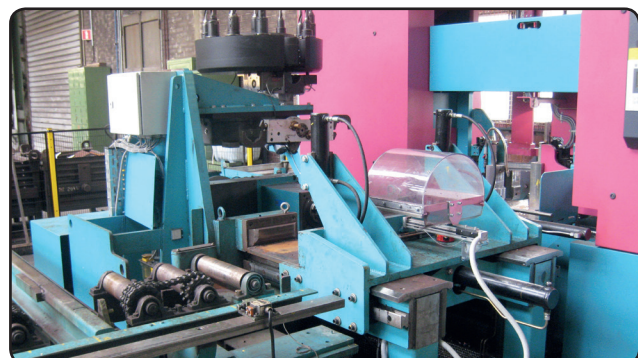
- Realization of complete lines, subassembly, assembly, conveying...
- Design of special equipment to meet your needs and your implantation
- Equipment configuration with emphasis on ergonomics at workstations
- For loads between a few kilos and several tons



Complete assembly and conveying line (Belgium)



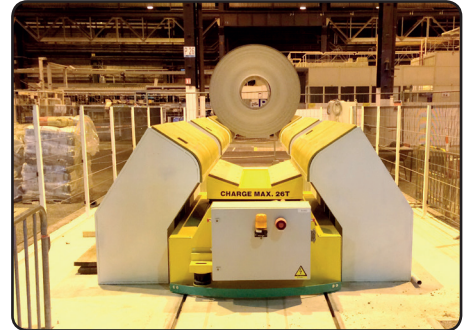
Sawing line for concrete bars (Luxembourg)



Sawing and machining line for rails (Luxembourg)



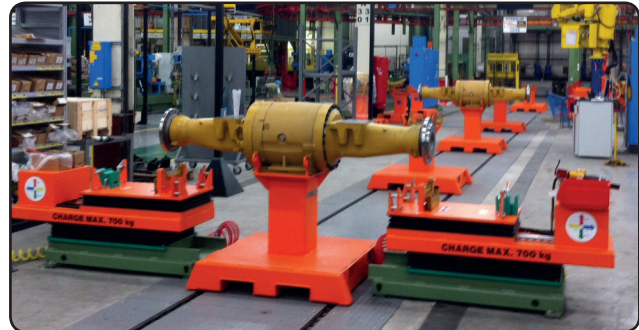
AGV shuttle on battery (Belgium)



Induction shuttle (France)



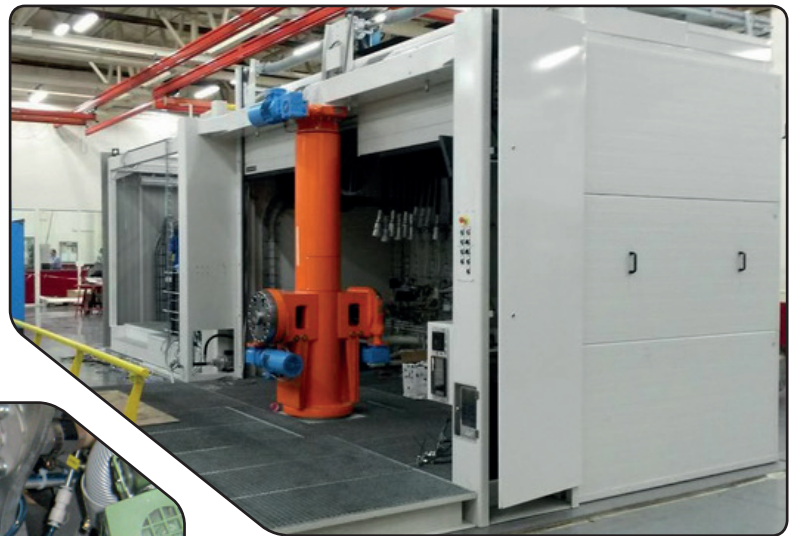
Release bench (Belgium)



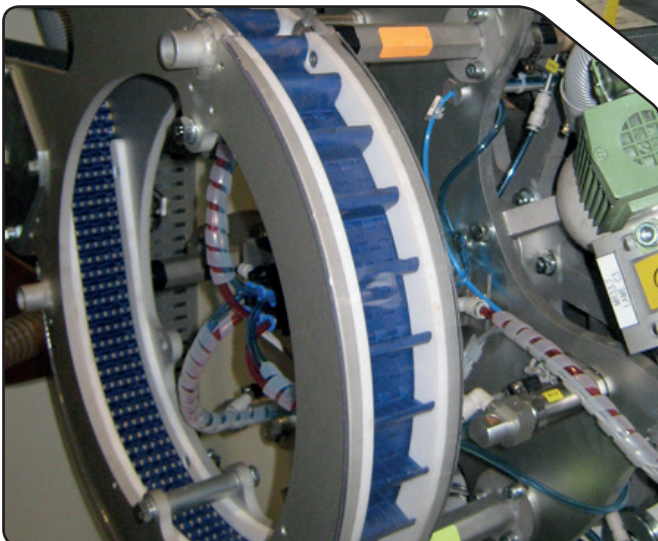
Axles assembly line (Belgium)



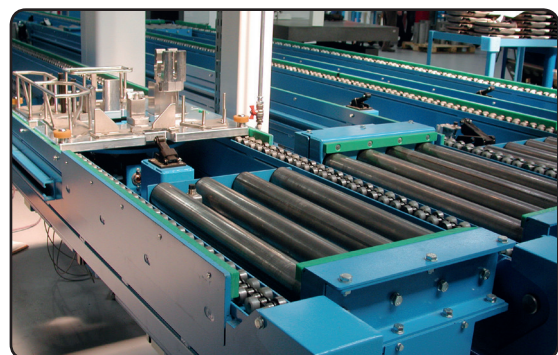
Food conveyor line (Belgium)



Testing units for hydraulic valves (Belgium)



Chamfering unit for corks (Belgium)



Compressor assembly line (Belgium)

■ ■ □ Textile

- Standardized machines, suited to the dimension of your products
- Concepts designs to reach high speeds
- Special applications, custom designed and made



Stacking and lifting unit (France)



Unstacking and sewing unit (France)



Pillow Shaker (France)



Clothes folding line (Belgium)



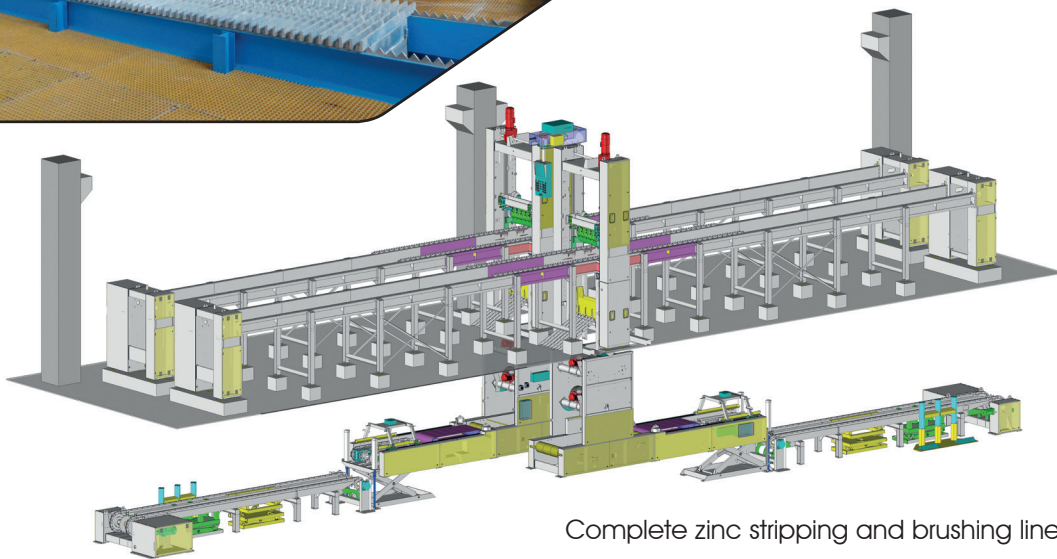
Quilts post folder unit (France)



Quilts winding unit (France)

☒ ☒ ☐ Mining

- Complete zinc stripping line, cathode brushing line and zinc sheets evacuation line
- Strong and reliable machines for challenging environment
- Materials, components, surface treating suitable for acidic atmosphere (Stainless steel, epoxy coatings, nitrile seal...)
- Study of your layout and optimization of the rate to fit your production



Complete zinc stripping and brushing line (China)

