



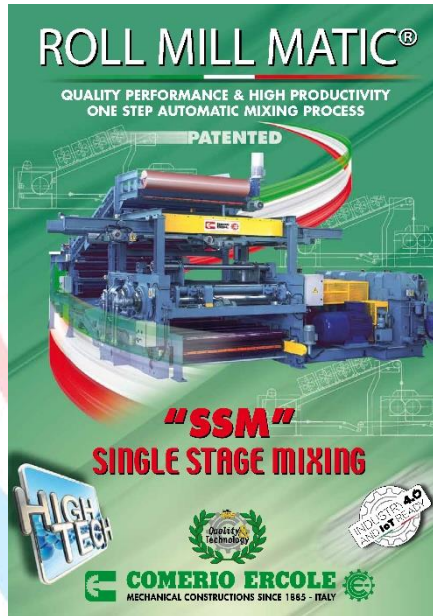
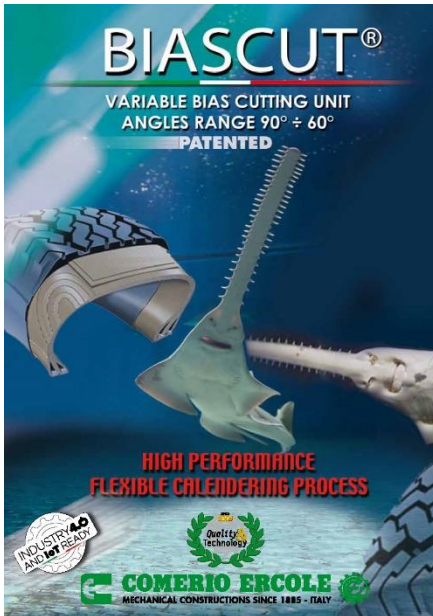
COMERIO ERCOLE

MECHANICAL CONSTRUCTIONS SINCE 1885 ITALY



PRESS RELEASE 01-2019:

TIRE TECHNOLOGY EXPO2019: BOOTH/STAND 8004



COMERIO ERCOLE on show in Hannover will include several innovative products specifically developed on co-shared R&D concept for high quality and flexible calendering or mixing production process. The global market demand for high performance tires with high characteristic of durability, adherence and comfort and all worldwide tire manufacturers demand for greater automation that reduces human efforts asking for maximum quality, also in terms of constancy and uniformity of production. **COMERIO ERCOLE**

will present revolutionary innovations to support and orient customers towards **INDUSTRY 4.0** new digital product systems and connected process/technologies for the competitive innovation challenge.

COMERIO ERCOLE specially on show will introduce two brand new products for **calendering** and **mixing** process:

- **BIASCUT®** consist on a fully automatic transversal cutting unit engineered to be arranged in a flexible process execution granting an adjustable angle in the range 90°/60°, cut "on the bias" which essentially means diagonally at a certain angle to improve the **calendering** process reducing scraps and granting accuracy for a better qualification of the process.
- **ROLLMILL MATIC®** consist of a single stage **mixing** system based on fully automatic roll mixing equipment producing final compound at low temperature improving the quality in terms of viscosity uniformity and ingredient dispersion with a drastic reduction of standard deviation of all final compound parameters and granting highest repeatability of whole working cycle

Many other brand new maintenance services and high performance products will be presented too. **COMERIO ERCOLE** is a well organized engineering and manufacturing team based on over 200 working people with turnover around 70 million euro per year fully dedicated to the tire field in both calendering and mixing process. Qualification ISO 9001 / ISO 14001 and CSR.

For any request and/or further information please contact **COMERIO ERCOLE Industry 4.0** service at info@comercole.it



COMERC ENGINEERING



COMERC INTERNATIONAL S.r.l.

