



Machine ergonomics engineering

At ACMA machine ergonomics is a valuable asset in machine design: from timings to the operator job performances, it influences each aspect of a company production process.

ACMA DESIGN GOALS

SIMPLIFY
the operations

FACILITATE
the job

MINIMIZE
working stress

SAFETY FEATURES

- » Automatic preventive machine block in case of malfunction and damage
- » Automatic coverages locking in case of attempted opening of the machine while operating
- » Machine design customization according to the plant environment

MACHINE DESIGN

- » Machine accessibility and maintenance
 - Easy access to the machine groups
 - Guaranteed access to exceptional machine areas
 - Quick change over
 - Easy cleaning
 - Highly standardized components and schemes
 - Sturdiness and reliability to increase machine life span

(Optimate)
coesia digital

NEW WEB HMI

- » Bigger screen and higher brightness
- » No sharp corners
- » Improved user experience
- » New features and more machine information available
- » Internet connection

MACHINE STRENGTHS



ERGONOMIC REEL MANAGEMENT

- » Easy access to the reel section
- » Pneumatic reel core locking
- » Automatic jointer

OPERATOR BENEFITS

ACCESSIBILITY

Easy and quick access for repairs and maintenance

TIME EFFICIENCY

Less time spent cleaning
Less time spent to find machine info

WORKING SAFETY

STRESS REDUCTION