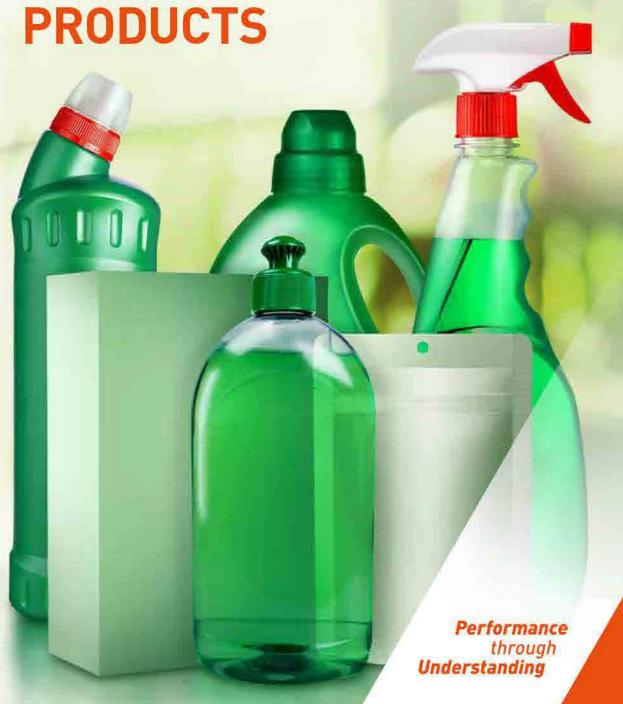
HOW TO FACE NEW SUPPLY CHALLENGES

AGILE SOLUTIONS FOR HOME CARE



Sidel

YOUR PACKAGING

YOUR ENVIRONMENT & NEEDS





OUR BELIEVES

CREATIVITY TO STAY AHEAD

DESIGN CAPABILITY AT EVERY STEP

FORGET

"ONE SIZE FITS ALL"

MARKET-DRIVEN CUSTOMIZABLE SOLUTIONS

COMPREHENSIVE **PORTFOLIO**



CROSS-CATEGORY ASSOCIATED EXPERIENCE

TODAY BUT ALSO TOMORROW



PERFORMANCE OVER TIME & INDUSTRY 4.0 VISION



BRAND DIFFERENTATION

Conversion to new sustainable primary/secondary packaging



PRODUCTION INCREASE

Equipment/Line/Plant Design for higher performances



QUALITY/SAFETY

Product/staff integrity and full traceability



SKU MULTIPLICATION

Faster Time to Market and high flexibility



ASSET OPTIMIZATION

Manufacturing efficiency, Energy savings & Total Cost of Ownership

COMPETENCIES AND SOLUTIONS YOU NEED



PACKAGING DESIGN



ENGINEERING



COMPLETE/INTEGRATED LINES



SERVICES

MARKET-TAILORED AGILE SOLUTIONS



BLOWING











WRAPPING









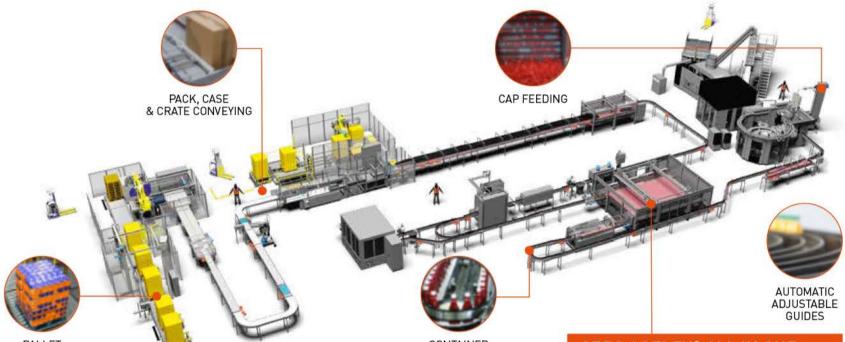


LABELLING CONVEYING PACKING PALLETIZING ROBOTICS INTRALOGISTIC

COMPREHENSIVE END OF LINE RANGE

CONVEYING AND ACCUMULATION

THE SHORTEST PATH BETWEEN TWO POINTS IS A STRAIGHT LINE...
But not always the most rational or the best possibility under real industrial conditions



SHRINK-WRAPPING



SEAMLESS
High to Medium speed



SEAMLESS Medium to Low speed

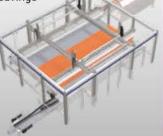


WITH SEALING BAR Low speed

GEBO AQFLEX® ALL IN ONE ACCUMULATION SYSTEM

- All container materials, formats and shapes
- Contact free accumulation
- Smooth product handling
- High flexibility
- Up to 40% space savings
- Easy integration into existing

or new line



PACKING IN RSC



CASE ERECTING



CASE SEALING



CASE PACKING
Top or bottom loading



CASE PACKING Side-loading

PACKING IN WRAP AROUND & TRAYS



TRAY+LID PACKING Shelf Ready Packaging



CONTINUOUS PACKING
Tray / Wrap Around



INTERMITTENT PACKING

CERMEX WB46 PACKER

- Changeovers in less than 5 minutes
- 30% electricity saving
- Enhanced accessibility & hygiene



PICK & PLACE - ROBOTICS



TRADITIONAL VERTICAL



GANTRY PICK & PLACE



ROBOTIC Packing

MULTI ROBOT PACKER

- Flexibility & versatility from the robot concept
- Collation & packing simplified
- Customized, lightweighted gripping tools



UNIQUE STAND ALONE PORTFOLIO

PALLETIZING / DEPALLETIZING

ROBOTICS COBOTICS







COBOTIC
Industrial Low/Medium speed



COMBI Packing & Palletizing

ROW/LAYER DRIVEN



TRADITIONAL Layer by Layer



DEPALLETIZINGLayer by Layer

COMPREHENSIVE CENTRALIZED & CONNECTED SYSTEMS

- Integration of pallet stretch-wrapping, labelling, case and pallet conveying
- Centralized supervision system
- Management of production orders
- Full traceability of packages and pallets

INTRALOGISTICS



GL FORK OVER LEGS
Automatic Guided Vehicles



GF COUNTERBALANCED
Automatic Guided Vehicles



CM POWERED CONVEYOR
Automatic Guided Vehicles



ENGINEERING SERVICES

INNOVATIVE THINKING & WORLD-CLASS EXPERTISE



PROCESS & UTILITIES



PACKAGING SOLUTIONS













ASSET OPTIMIZATION

DESIGN TO OPEXIMISE

INNOVATIVE THINKING

LINE INTEGRATION

3POINTS: TAILORED MADE APPROACH ORIENTED... TOWARD OPEX OPTIMIZATION



SELECTION



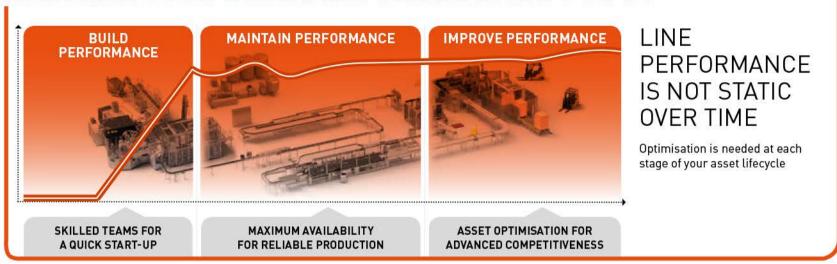
FULL PROJECT MANAGEMENT



LINE & SYSTEM DESIGN

CENTRALIZED PROJECT MANAGEMENT..
AND COMMITMENT ON GLOBAL EFFICIENCY

SECURED PERFORMANCE THROUGHOUT TIME



DATA ACQUISITION AND LINE MONITORING

EIT® EFFICIENCY IMPROVEMENT TOOL

Automated & Scalable Information Platform



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Performance through Understanding

