

Management system as per

ISO 9001: 2015
ISO 14001: 2015



Website



LinkedIn

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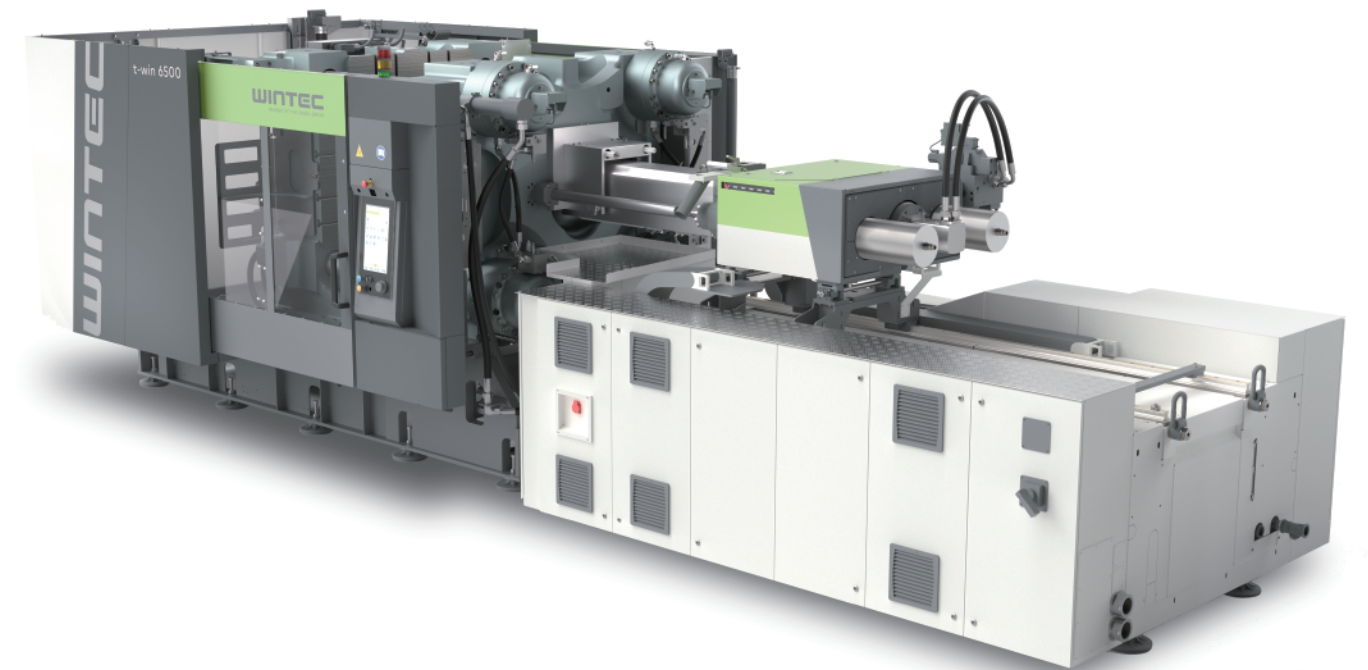
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WINTEC
MEMBER OF THE ENGEL GROUP

t-win Global

HYDRAULIC TWO PLATEN INJECTION MOLDING MACHINE



Production Locations



As a member of the ENGEL Group, WINTEC was established in China in 2014. We are committed to providing customers with high-performing, efficient, cost-effective injection molding machines and solutions. We shatter the impossible trio of quality, efficiency and cost, being your reliable partner for your successful international development.

ENGEL GROUP

10 PRODUCTION PLANTS

30 SUBSIDIARIES

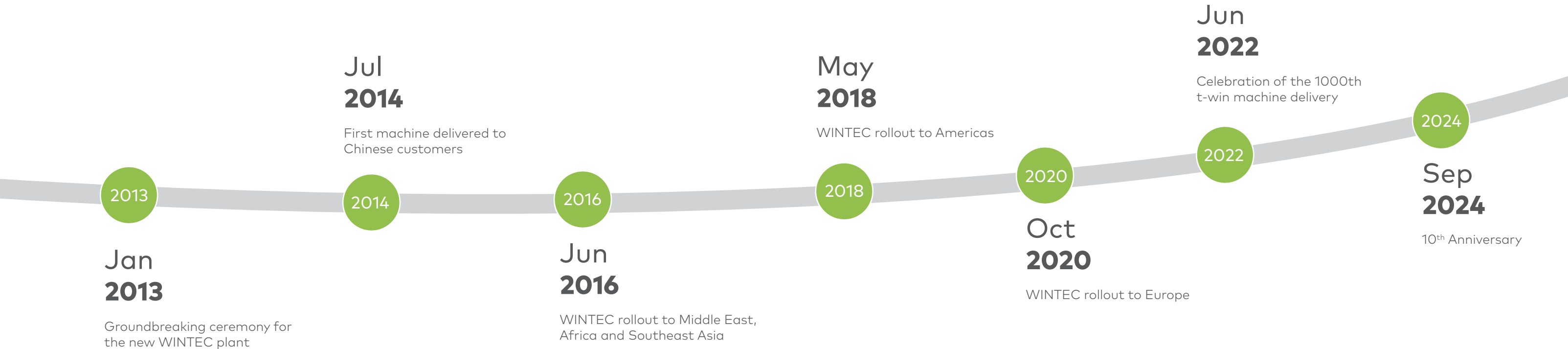
20 REPRESENTATIVES





We at WINTEC make proven innovations accessible and bring them straightforward, hassle-free and deliver you the streamlined injection molding solutions. Leveraging ENGEL's 80 years of engineering excellence and sharing its global sales and service network, we turn industry-leading performance into your tangible competitive edge.

After years of growth and continuous development of our portfolio, WINTEC brings you the smartest path to your long-term success: Plug & Inject.



t-win

YOUR ADVANTAGES AT A GLANCE

HIGHER PRODUCTIVITY

The servo hydraulic two-platen t-win is focused on fast and high efficient production. Fast movements, short clamping force build-up time and synchronized locking device movement reduce total cycle time and increase productivity.

INCREASED AVAILABILITY

The reliable and proven design as well as features allow fast access for maintenance and increase machine availability and output.

SMALLER FOOTPRINT

The two-platen machine concept allows a compact design for less space requirements.

HIGHER ENERGY EFFICIENCY

The servo drive system servowin guarantees fast acceleration and low energy consumption.



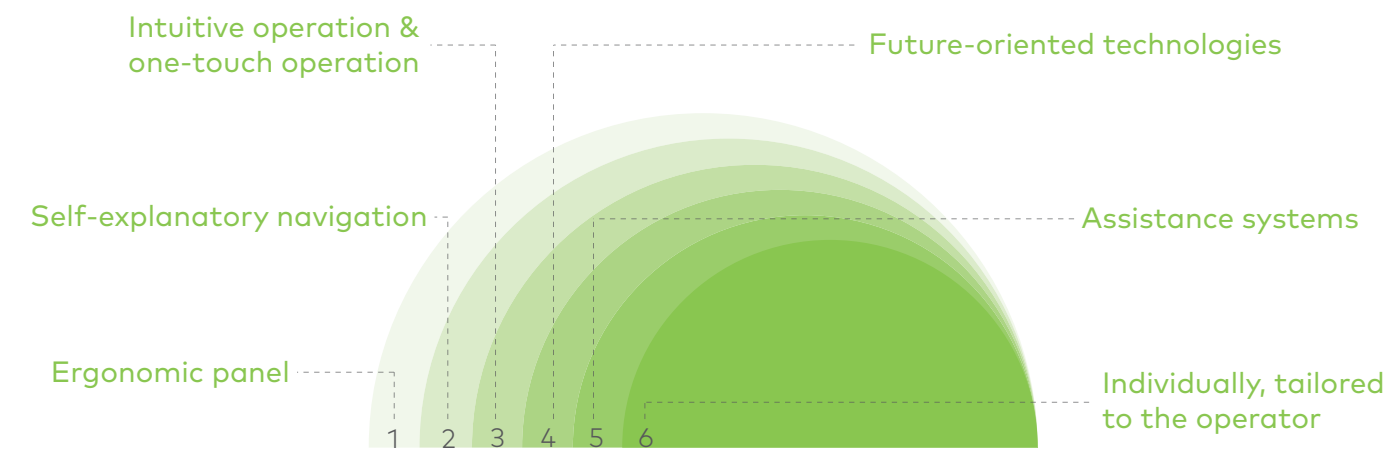
LONGER SERVICE LIFE

Premium components and a design concepts that reduce wear on the machine – and on your mold – guarantee an extended service life of 15 to 20 years and more.

SMARTER CONTROL UNIT

Future-oriented technologies with long-term availability and transformation. Powerful extending function for future challenges. C3 controller keeps you on top of processes that continue to become more and more complex.

Smart Machine



Smart Functions

iQ weight control*

Constant filling under changing conditions

Mold parallelism measurement

Mold parallelism measurement and clamping force optimization

Mold protection*

Precision monitoring during the whole injection molding process

ecograph

Display of energy consumption for last and current cycle.

ecobalance*

Intercept of power peaks and uniform distribution of the total energy demand across the cycle.

Micrograph

Recording process parameters for quality control purposes that helps you analyze, optimize and monitor the process.

Autoprotect injection monitoring*

Self-learning system for highly sensitive mold protection during injection.

Program parameter limits*

Specifying the input range for up to 150 parameters individually to prevent setting of illogical or severely deviating.

e-help

Information on the most important functions and operations of a system directly at the machine.

For more options, please contact regional sales.
*Optional functions

