

THE NEW STANDARD IN
INJECTION MOULDING:

TREND



FAST AND EASY:
SETUP, OPERATE, PRODUCE!

ARBURG

THE NEW STANDARD IN INJECTION MOULDING!

We provide our customers with the performance they require – anywhere in the world, with competitive lead times.

This is why we are expanding our portfolio to include the new ALLROUNDER TREND: Perfect for standard applications in every industry and available for quick delivery. Go with the TREND!

Simple to get started.
Simple to operate.
Simply good!

Reduce costs quickly and easily

An all-electric powertrain saves energy and maintenance costs right from the start. Rapid injection speeds ensure highly dynamic mould filling and consistent part quality.

Small footprint, big impact

A large clamping area offers maximum flexibility. Naturally, all connections are located where they are needed, significantly reducing set-up times.

Overview of the entire process

The new GESTICA lite can keep up with the fast pace of modern production demands. Digital assistants are available as an option.

Productivity guaranteed

All key components are designed for maximum precision. In addition, maintenance and service are particularly easy and time-saving.



Get an interactive 3D experience of the new ALLROUNDER TREND



Well designed and future-proof

Plug-and-play interfaces enable quick setup. Options can be easily retrofitted.

Clamping forces available: 500 - 2000 kN. Injection speeds of up to 500 mm/s!

A short time to market and efficient manufacturing are just as important as high-quality products.

This is why every ALLROUNDER TREND is delivered quickly and is easy to install. The energy-efficient drive systems save money right from the start. High-quality components ensure low-wear operation. That is our standard!

Energy efficiency according to EUROMAP, up to class

8+



**Simple to install.
Simple to produce.
Simply save!**

AN EASY WAY TO REDUCE COSTS!



Fast return on investment (ROI)

The all-electric powertrain ensures a high output. You therefore benefit from efficient technology even with short running times.



Low total cost of ownership (TCO)

Maintenance can be carried out quickly and without special tools. Uniform services for global peace of mind.



High production quality

High-quality machine technology is a clear standard with TREND. Among other things, this guarantees precise repetition accuracy and therefore high part quality.

BIG IMPACT

Fast changeover times

The necessary connections are positioned so as to enable quick mould changes.

Large mould space

The new clamping unit allows for large mould installation heights and strokes.

SMALL FOOTPRINT

In modern production, space and short response times play a major role.

This is why our TREND machines have an optimised footprint. At the same time, they incorporate all the potential of our comprehensive expertise across a wide range of applications.

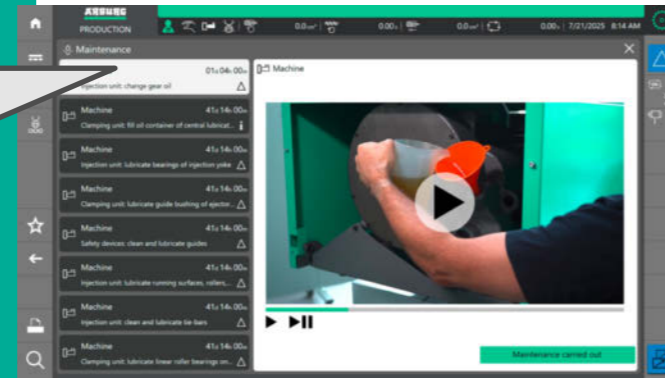
Small footprint

We have developed one of the narrowest machines on the market, allowing options to be retrofitted without affecting the footprint.



Easy to save time

MaintenanceAssist provides support with instructional videos on important maintenance steps. This provides peace of mind and increases uptime!



OVERVIEW OF THE ENTIRE PROCESS

Short response times require modern control concepts.

This is guaranteed by the new, cost-efficient GESTICA lite control variant. New employees can quickly get up to speed, while extensive assistance functions are available for qualified personnel.



Easy day-to-day operations

The clear dashboard provides a quick overview and easy navigation!

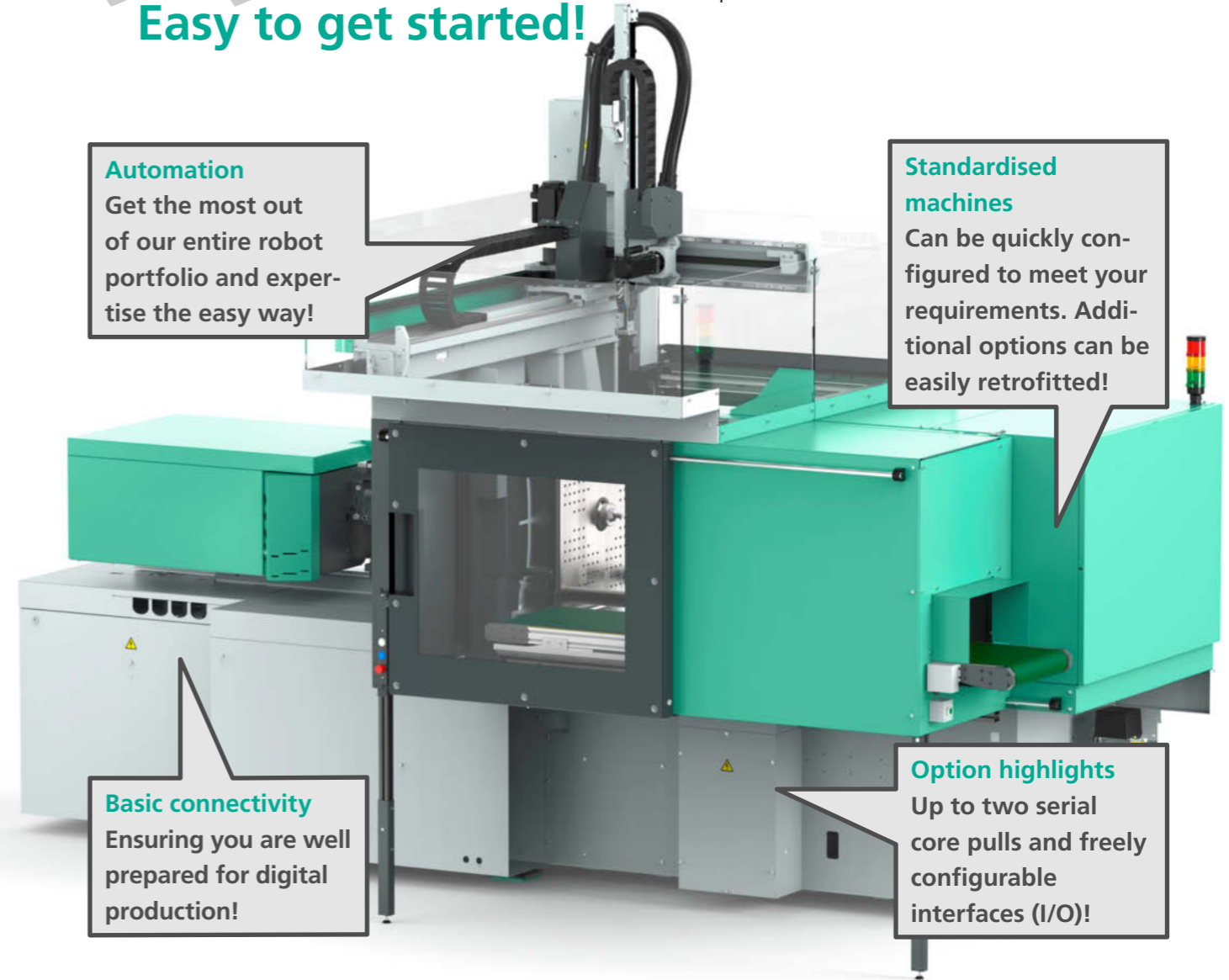
GESTICA lite

FUTURE PROOF

Easy to operate.
Easy to expand.
Easy to get started!

Fast-moving markets require short delivery times and flexible concepts.

Digitalisation, options and complete automation can be installed easily without taking up much space.



Automation

Get the most out of our entire robot portfolio and expertise the easy way!

Standardised machines

Can be quickly configured to meet your requirements. Additional options can be easily retrofitted!

Basic connectivity

Ensuring you are well prepared for digital production!

Option highlights

Up to two serial core pulls and freely configurable interfaces (I/O)!

Size	500 e	1000 e	1300 e	1800 e
Clamping force (kN)	500 [600]	1000	1300 [1500]	1800 [2000]
Distance between tie-bars (mm)	370	470	520	570
Injection units (Euromap)	100 e 170 e	170 e 290 e	290 e 400 e	400 e 800 e
Injection speed (mm/s)	200 [350, 500]		200 [350]	200 [300]

[] = option

Made by ARBURG – made for you:

We guarantee short delivery times and the highest quality. This means maximum flexibility and long-term success for you.



Spare parts and direct support in around

100
COUNTRIES

Global service network:

Commissioning, training, hotline and maintenance – we make sure your production runs smoothly. With quickly delivered genuine spare parts, for example.

Ready for digitalisation:

The arburgXworld customer portal offers everything you need for your next step towards digitalisation. Your new TREND machine is all set up for this.



Get an interactive 3D
experience of the new
ALLROUNDER TREND



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WIR SIND DA.