



It's ENGEL

The new e-max is a genuine ENGEL. Innovative like any other ENGEL machine. But with a difference. Fully-electric and compact, extremely economical, but still equipped with the critical options that help customers optimise injection moulding.

Injection Units	80 / ...	200 / ...	310 / ...	440 / ...
Clamping units	Available screw diameters in mm per injection unit			
e-max ... / 50	18 / 22	25 / 30		
e-max ... / 100		25 / 30	30 / 35	35 / 40 / 45
e-max ... / 180				35 / 40 / 45



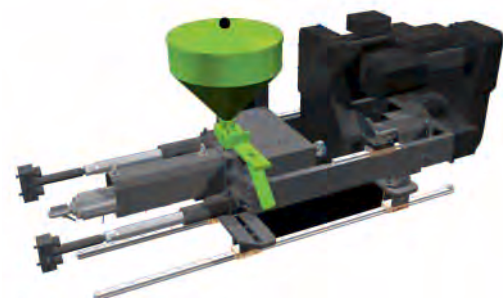


ENGEL is one of the pioneers in the development of fully electric machines. **Highlights of e-max technology:**

- > performance, precision and exceptional energy efficiency
- > excellent performance on a small footprint
- > low downtime thanks to highly-integrated control and drive technologies
- > versatile options ensure optimum customisation for any application
- > high-performance injection units with peak pressures of up to 2800 bar and up to 450 mm/sec. injection speed
- > excellent performance in terms of productivity, process stability and energy efficiency
- > electric machines by ENGEL are a more economical option in many applications
- > electric machines are the next generation technology

Engineered for the future

ENGEL is the global market leader in the field of injection moulding machines and turnkey solutions. We build on innovative ideas, system requirements and intelligent application technology. Why? Because today's competitive injection moulders need to utilize advanced technology to maintain a competitive advantage over the field. Innovation and consequent management of part cost are the keys.



Precise, compact and economical

We had a vision. A machine – compact like no other, equipped with state-of-the-art technology and with every single detail optimised for maximum performance, to guarantee our customers a machine that is as economical as it is precise. This was how the e-max came to be:

- > maximum precision – 100% ENGEL
- > maximum quality – made to stringent standards
- > compact to the max – optimal performance on a small footprint

We think about your future!

Superior technology – superior value. ENGEL e-max. This means state-of-the-art technology. Fully electric – that means low power consumption, maximum precision, fast, highly dynamic and low noise.