



MONTECH®

FLEXIBILITY FOR INNOVATORS ONLY

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RUNNING OUT
OF AIR?

**ELECTRIC AUTOMATION
COMPONENTS
BY MONTECH**

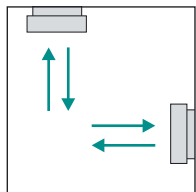


The Montech Automation Division is always there to meet current market demand thanks to continuous product development. Our electrical components lead the way not only because of their award winning design (iF product design award 2007) but also because of technical refinement. For example, we make it possible to adjust force and speed independently of each other; also, different positions can be traveled to.



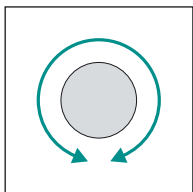
**COMPACT UNIVERSAL
ELECTRIC SLIDE (KUSE)**

Thanks to electrification, multiple positions can be traveled to with pinpoint repeat precision of ± 0.01 mm. It is suitable for horizontal as well as vertical applications.



ELECTRIC ROTARY DRIVE

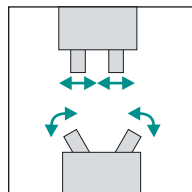
(DAE) The motorized rotary movement permits rotation of $> 360^\circ$ with a repeatability of $\pm 0.01^\circ$.



**ELECTRICAL PARALLEL
GRIPPER (GPE)**

**ELECTRICAL ANGULAR
GRIPPER (GWE)**

Robust design enables dynamic movements of 80 cycles per minute with a repeatability of ± 0.05 mm.



EC MOTOR CONTROLLER

(ECMR) The position and moment regulator ensures smooth operation of electrical components. Easy plug & play configuration means that all customer-specific movements can be quickly commissioned.

