



Single-Axis Series AC1120Si Inertial System Rate Table – Rotary Stage



Our Series AC1120 single-axis rate table just got better...

For the latest design update of the ACUTRONIC single-axis rate table Series AC1120, we focused our efforts on improving the customer experience and handling, while maintaining backward compatibility.

Plug-and-Play

The newly named AC1120Si is conveniently equipped with connectors on the controller rear panel to simplify the set-up time and efficiently get the rate table up-and-running.

Flexibility and Safety

The AC1120Si safety interface is designed to help the user comply with CE and Machinery safety directives that protect the operator and personnel from rotating equipment.

The AC1120Si comes equipped with a robust, highly reliable safety circuit, which can be easily integrated with customer safety-guards and associated security circuits.

Reliability and Productivity

An improvement of the drive motor is an increase in thermal tolerance for continuous, dynamic motion or motion profiles. This increase in performance contributes positively to increased lifetime of the drive motor.

The ACUTRONIC Series AC1120 continues to be our most popular one-axis rate table. The cost efficient rate table is appreciated for its ex-stock delivery, low price, user-friendliness, simplicity, reliability and proven performance. Continuous improvements are made while maintaining or reducing the price.

ACUTRONIC take our customer input seriously and work to address what matters the most.