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Global network

Europe

– Austria
– Benelux
– Bosnia
– Bulgaria
– Croatia
– Czech Republic
– Denmark
– Estonia
– Finland
– France
– Germany
– Hungary
– Iceland
– Ireland
– Italy

– Kosovo
– Latvia
– Lithuania
– Macedonia
– Norway
– Poland
– Portugal
– Romania
– Serbia
– Slovakia
– Slovenia
– Spain
– Sweden
– Turkey
– UK

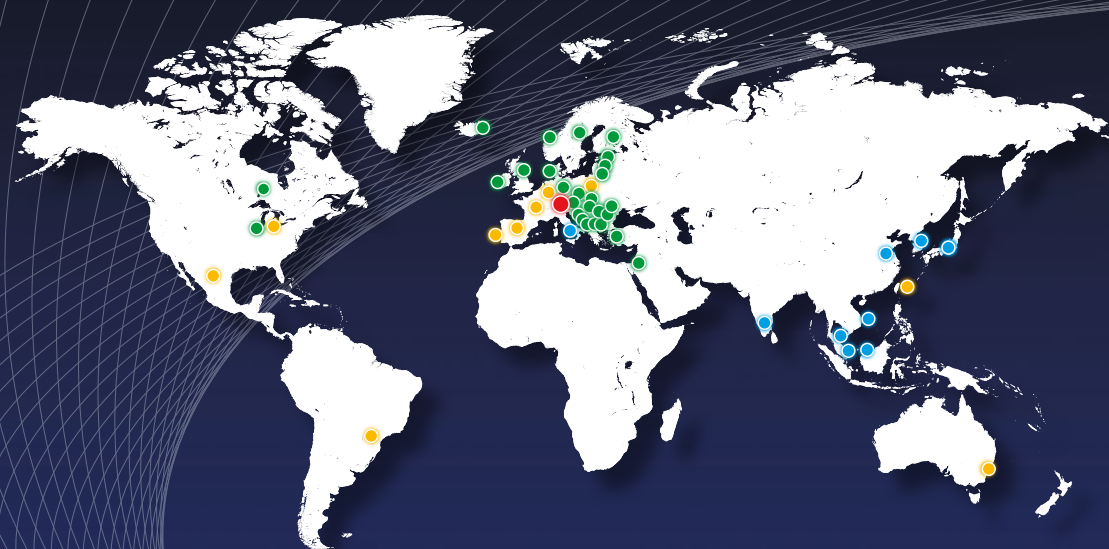
America

– Brazil
– Canada
– Mexico
– USA

Asia

– China
– India
– Israel
– Japan
– Malaysia
– Singapore
– South Korea
– Taiwan
– Thailand
– Vietnam

Australia



● Headquarters ● direct sales ● pl SOLUTIONS® partner ● value added reseller & partner
More information (address, telephone number...) at www.lehmann-rotary-tables.com

Swiss Rotary Tables



Q

Line

Metrology
Solutions

2026

heavyDuty
EQ8-210

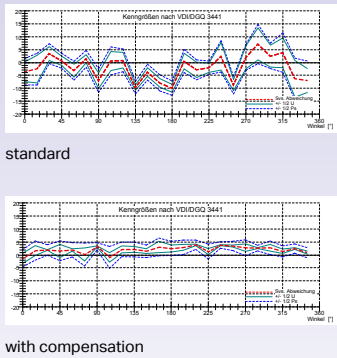
04/2026 | EN

The «DLL» Rotary table for easy & precise positioning

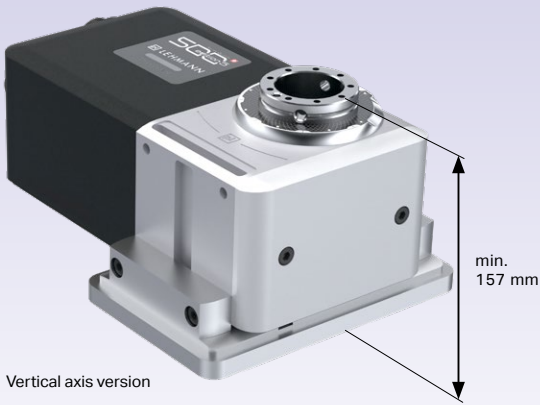
- Fully controlled by your existing metrology software
- Time savings through measurement in one clamping
- Machine space can be used to the max. by rotating the workpiece
- Perfect for existing and new systems, automation ready
- ➔ Process optimization to produce good parts

pL LEHMANN-Rotary Table EQ8-210

- Proven in production applications for many years
- Optional: positioning compensation
- Multi-function holder for a variety of workpiece clamping systems
- Multi-axis configurable up to 6 axis
- For CMM and other devices



Ready for existing and new measuring instruments



The pL LEHMANN «DLL» Rotary Table



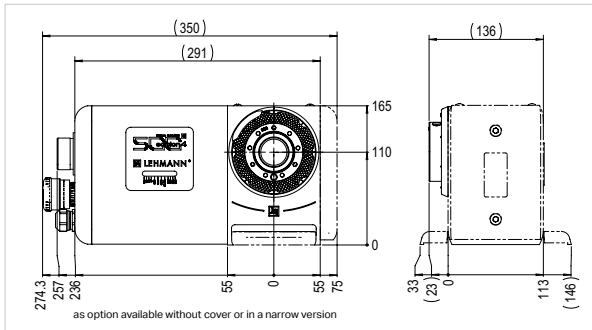
Field of Application

- Coordinate measuring systems
- Surface/contour measuring systems
- Any other positioning tasks
- Ready to use with your machine PC

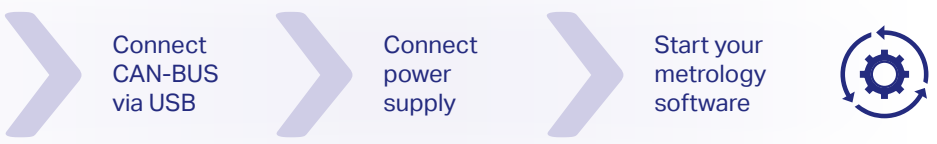


pL LEHMANN Standard package

- Rotary table with stepper motor
- 3 jaw chuck manually
- Quick-API
 - Home
 - Move
 - «Live position» Display



Ready to use within seconds

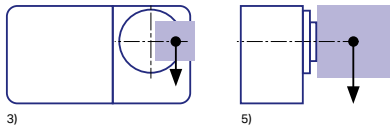


Controlled by Quick-API commands



				EQ8-210	
Dimensions	Swivel ø		mm	210	
	Center height		mm	110	
	Total weight	with motor	kg	25 (12 light version)	
	Center bore	throughout	mm	31	
Bearing / Clamping	Max. spindle load ³⁾	with tailstock ⁴⁾	kg	120 (40 light version)	
		without tailstock	kg	60 (20 light version)	
	Max. tilting moment ⁵⁾		Nm	8 (5 light version)	
	Max. tilting moment		Nm	1200 (400 light version)	
Gear unit	Positioning accuracy		± arc sec	20 (compensated ⁵⁾)	
	Repeat accuracy Ps average		± arc sec	2	
	Max speed	with standard load ¹⁾	rpm	16	
Precision	Radial run-out ²⁾	on spindle ø	µm	6 (3)	
	Axial run-out ²⁾	at spindle end face	µm	6 (3)	
	Parallelism ²⁾	Dividing axis to base	µm/100mm	6 (2)	

¹⁾ Mutually dependent; drive data for stepper motor NANOTEC ST6018L3008-B
²⁾ For measurement method and validity of values, see manual
³⁾ Self lock 9Nm (limited excentric load)
⁴⁾ Tailstock on request (without QuickMover only)
⁵⁾ If the tilting moment is greater than 8 Nm (light: 5 Nm) due to the spindle load, the rotary table must be screwed tight. Guideline: max. workpiece 100x100x100 made of steel on BFU.507-125ps light. Other workpieces or weights – on request



Easy to operate, stand-alone or automated
Ready to produce good parts