

# New from pL LEHMANN







**EMO NEWS 2019** 

- + Series 900
- + EA-508 light
- + AM-LOCK
- + Counter bearing Heavy Duty
- + CAPTO



#### Series 900 – The series with direct drive

For millturn applications or for 5-axis simultaneous machining. Innovative CUBE-design based on 10 years of experience with DD technology: fully sealed, super-fast, safe, versatile and service-friendly – for Industry 4.0

- For millturn applications (e.g. watch cases from bar stock) and grinding applications
- + Modular concept in Cube design
- + Very compact
- + DD up to 5'450 rpm (without flux weakening function: max. 2'590 possible)
- + Interfaces Fanuc, Siemens, Mitsubishi, Yaskawa, BISS



With RFX 600 on Robodrill. Fits perfectly on an L-machine



EA-915 DD





Workpiece clamping with clamping cartridges

## EA-508 light – Metrology

pL LEHMANN rotary and swiveling axes have proven themselves in production for over 40 years. With this know-how, pL LEHMANN now offers solutions for metrology, whether in the area of coordinate metrology, multi-sensor metrology, surface metrology, contour metrology, or laser scanning. Thanks to precise and fast positioning of the workpieces, it is now also possible in measuring technology to measure efficiently and in one clamping.



#### AM-LOCK – Zero point clamping system for 3D print SLM

Maximum flexibility with maximum precision and process stability.

- + Shortest possible fire-to-fire time, even without automation
- + Segmentable support platform for max. flexibility
- + Zero point clamping for seamless postprocessing
- + Hybrid production
- + Automating one step at a time
- + Simplest handling
- + Strictly thermo-mechanical clamping



### Counter bearing Heavy Duty

- + For applications where GLA.TOP2 inadequate
- + Supplied without gear unit
- + 2x radial and axial bearings (as on rotary tables)
- + Clamping combined with rotary table (as for other GLAs)



GLA.520hd-180

#### **6** CAPTO C4

- + Available for 507 and 510
- + Manual and hydraulic (H=9 mm required for hydraulic clamping cylinder, optionally available)



EA-507 with CAPTO retrofit kit

#### **6** Documents

Continuously updated sales documents are available. Furthermore, with the new pL app everything is accessible selectively and in minimum space. Also offline.









Series 600



pL LEHMANN rotary tables are in motion not only at our booth, but also at some customer booths. A good reason to take a look around.

Brand		Hall	Booth
DMG MORI	DMG MORI	2	A21
+GF+	GF Machining Solution	27	B26
GRESSEL	Gressel	5	A23
HAINBUCH	Hainbuch	3	H20
BRIDGEPORT	Hardinge	17	C54
Mazak	Mazak	27	B52
	Priminer	12	A76
driven by technology	Röhm	3	H30
SAEILO	Saeilo	27	D87



In addition, as usual, you can expect a few small and fine culinary delights «Made in Switzerland» on our booth.

Visit us in hall 27, booth D83 and hall 9, booth H20 (AM-LOCK only).

We are looking forward to see you in Hannover! Your pL Sales Team

