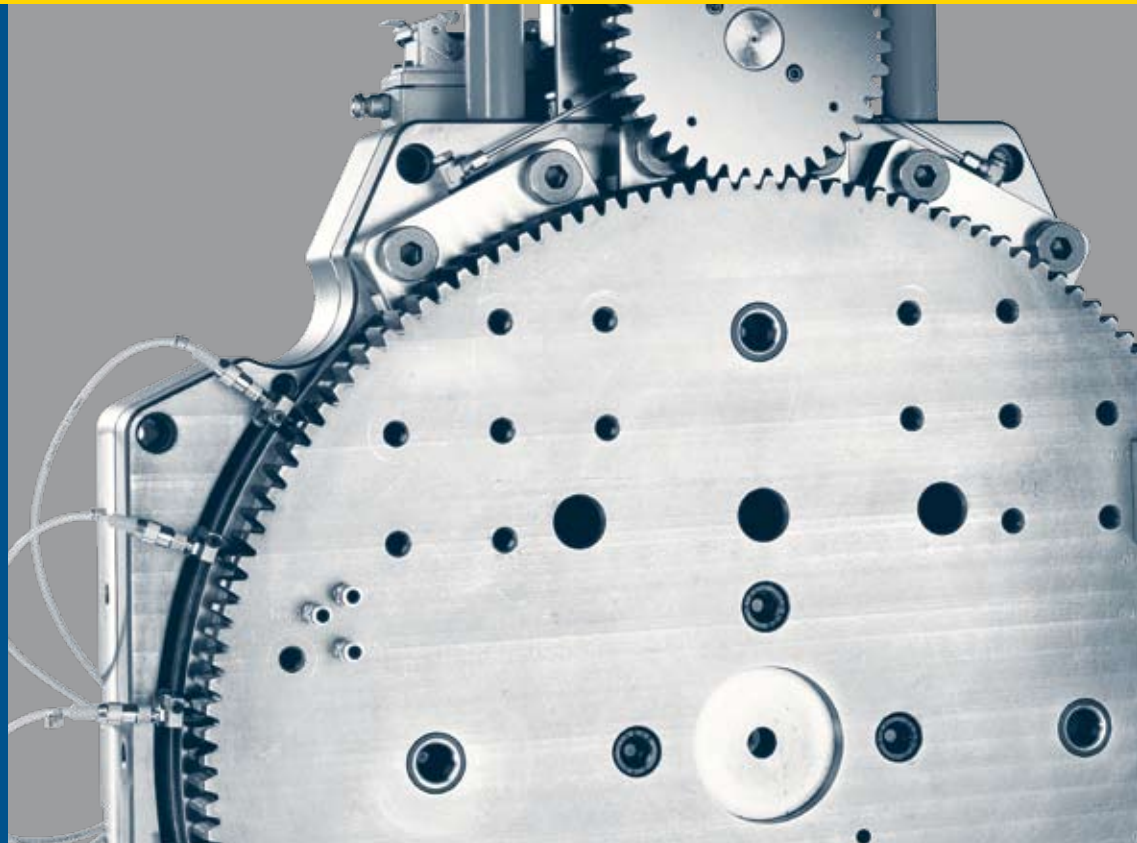
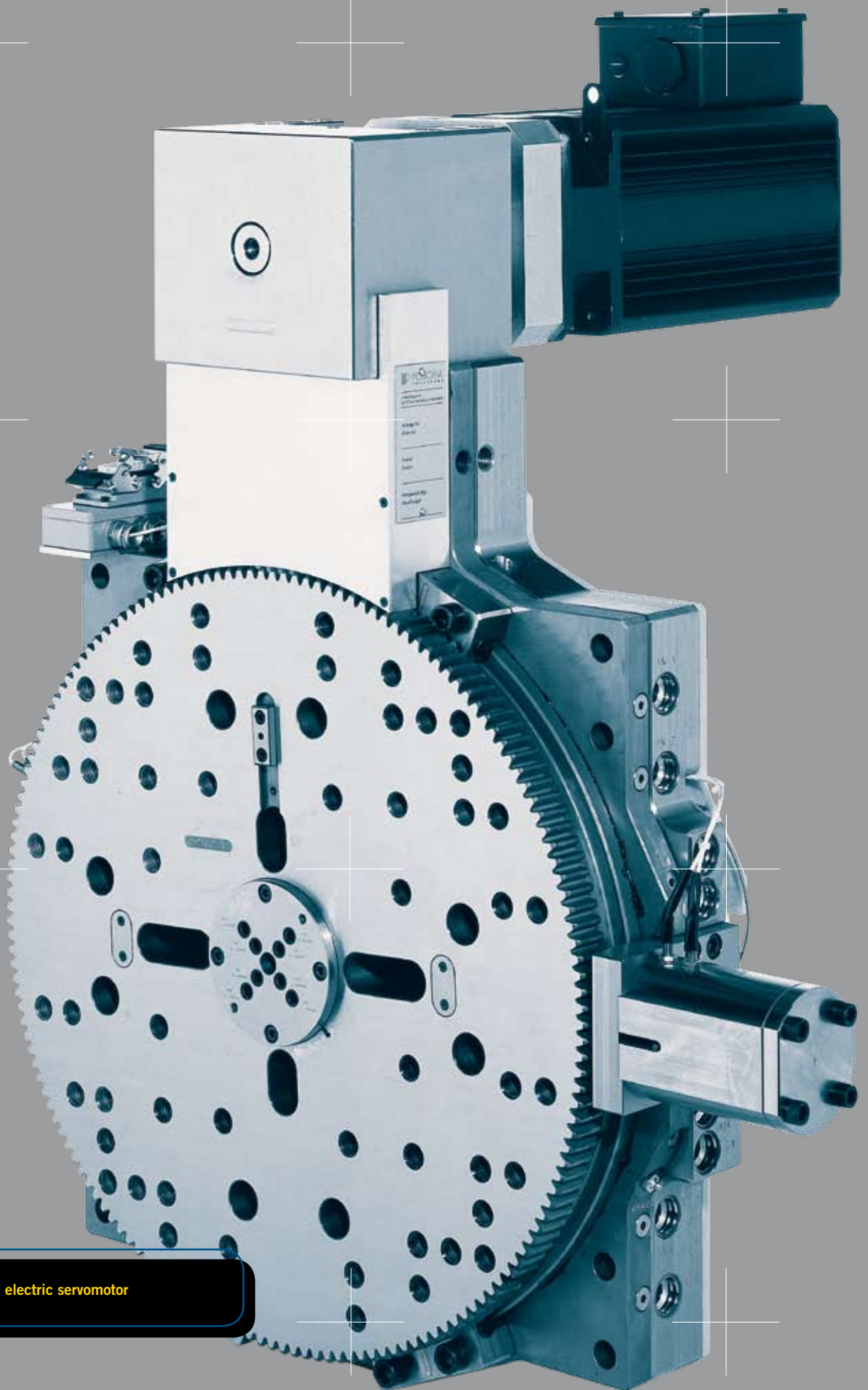


ROTARY TABLE TECHNOLOGY –
STATE OF THE ART





Rotary table with electric servomotor

FOBOHA has been a global market leader in the field of multi-component injection molds for many years. Thanks to our technical know-how, unique breadth of experience and first-class manufacturing infrastructure, well over 500 FOBOHA turntables are already in operation worldwide.

FOBOHA turntables are driven hydraulically or, if required, also electronically with a servomotor. Our leading-edge engineering expertise and extreme flexibility enable us to fulfill even out-of-the-ordinary customer requirements.

Options

- Hydraulic ejector (1 core puller)
- 2 hydraulic ejectors operating in parallel (1 core puller)
- Additional drive for thread de-spindling
- Radial cam for raising and lowering the stroke stamp
- Additional cooling circuit
- Additional hydraulic circuit
- Internal air supply, single-acting, 2 circuits, one each in station A and B
- Positioning 4 x 90°
- Positioning 3 x 120°
- Special boring pattern for mold clamping
- Drive with electric motor and gears
- Turning drive: hydraulic, alternatively with electric servomotor



Mobile phone casing, razor handle or quite different applications: FOBOHA turntables guarantee high-quality, efficient and therefore cost-effective production.

TURNTABLE STANDARD VERSIONS – TECHNICAL DATA

turning plate diameter in mm	tiebar distance in mm	daylight in mm approx.	turntable weight, approx. in kg	tool weight allowed in kg	positioning by limit switch in sec.	positioning by encoder in sec.
460	355x355	220	400	300	1.0–1.5	0.5–1.0
550	400x400	220	580	400	1.0–1.5	0.5–1.0
590	420x420	220	690	500	1.0–1.5	0.5–1.0
630	475x475	220	760	600	1.0–1.5	0.5–1.0
660	470x470	220	850	650	1.0–1.5	0.5–1.0
690	500x500	220	910	700	1.0–1.5	0.5–1.0
770	560x560	220	1150	900	1.2–1.7	0.7–1.2
910	630x630	230	1650	1100	1.2–1.7	0.7–1.2
950	710x630	230	1800	1200	1.2–1.7	0.7–1.2
990	750x750	230	2100	1300	1.2–1.7	0.7–1.2
1070	800x710	250	2500	1600	1.2–1.7	0.7–1.2
1200	900x800	250	3100	2000	1.2–1.7	0.7–1.2
1300	1000x900	250	3650	2500	1.5–2.0	1.0–1.5
1400	1000x1000	250	3900	3000	1.5–2.0	1.0–1.5
1600	1400x1080	280	5600	6500	2.5–3.0	2.0–2.5
1700	1550x1200	280	6100	7200	2.5–3.0	2.0–2.5
2000	1650x1310	320	9500	10200	3.5–4.0	3.0–3.5

We will be glad to respond personally to any further queries you may have regarding technical feasibility.

