## The VACUUBRAND stability core principle: for unprecedented long-term performance

VACUUBRAND chemistry diaphragm pumps provide optimum performance and unsurpassed service intervals even in harsh chemical applications. We achieve this unmatched reliability by manufacturing the most highly stressed components – the head cover and clamping disk – in a sophisticated multi-step process.

- high quality carbon-fiber-reinforced fluoroplastics provide long term chemical resistance
- this thick-walled, diffusion resistant, molded fluoroplastic is supported by a stable metallic core for durability
- mechanical precision finishing ensures reproducible VACUUBRAND quality
- 100 % quality control testing after "run-in" at destination-market electrical voltage

