



Press Release

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DOPAG introduces new entry model for dynamic mixing

Producing PU foam seals efficiently with the dynamicLine E

DOPAG has established itself as one of the worldwide leading suppliers for dynamic mixing. With the dynamicLine, PU foam gaskets (FIPFG) for control cabinet doors, for automotive components or for the lighting industry can be produced automatically.

Now DOPAG is taking the next step and is introducing a new entry-level model for these applications. With the new dynamicLine E, companies can start dynamic mixing efficiently and produce PU foam gaskets in an automated process. The series has been designed as a standalone solution and includes two cell sizes with 3-axis linear robot. Customers benefit from the new "plug-and-play system", which is ready for immediate operation without any further preparations. The compact design requires only a very small footprint. It fits into any production hall and can be transported as a whole. With this automated turnkey solution and some equipment options, such as the exchangeable sliding table, customers can realize all relevant applications with dynamic mixing in a smooth production process – in addition to foam gaskets, also adhesive bonding and potting applications.

The new dynamicLine E is designed for the efficient application of foam gaskets to simple structured components. The application of more detailed gasket beads to complex or multi-dimensional components is reserved for the high-performance dynamicLine.

"We are pleased that we can already present the next product innovation in such a short time," says Daniel Geier, Managing Director Technology at DOPAG. "The increasing demand in this segment in recent years shows that this technology is becoming more and more established worldwide." The dynamicLine E will be presented for the first time at the IMTEX FORMING trade fair in Bangalore, India, from June 16 to 21, 2022.

About DOPAG

HILGER&KERNGROUP



We are one of the world's most experienced manufacturers of high-quality metering technology. Wherever adhesives, resins, silicones or lubricants are metered and applied in industrial production, we offer reliable, precise solutions. We provide systems and components for highly automated production processes, including for the automotive, wind, household appliances and electrical industries, as well as for aviation and space travel.

DOPAG is part of the HILGER & KERN GROUP, a reliable supplier, development and service partner to industrial companies in a variety of market segments for over 90 years. The group employs around 350 people and has subsidiaries and distributors in more than 40 countries.