**BPT NEW PRODUCTS:**

**What is Filtermist?**

* **Founded** in 1969 in Bridgnorth, Shropshire, UK, with a mission to protect people by keeping workshops clean and safe.
* **Specialization**: Design, manufacture, and installation of industrial air extraction and filtration systems — especially oil mist collectors — plus ongoing maintenance, LEV services, and process fluid filtration

**Global Reach & Ownership:**

* Now part of Sweden’s **Absolent Air Care Group**, Filtermist has subsidiaries in India, China, Germany, and Singapore, and sells in over 60 countries.
* Their product line supports machine tool safety across sectors like aerospace, automotive, medical devices, and general precision engineering

**BPT & Filtermist:**

* BPT has recently partnered with Filtermist as their Authorized Dealer to introduce this new product to our customers and the market via the **INDUSTECH EXPO 2025**.
* BPT has installed its first Filtermist and has been receiving multiple positive feedback as well.

**Why It Matters?**

* Health & safety: Controls oil mist in live machining environments, reducing respiratory risk, fire hazards, slippery floors, and equipment damage. HSE mandates LEV on CNC machines in Great Britain.
* Operational benefits: Compact, low‑noise units using fewer consumables; warm recycled air can cut heating costs.

**Sustainability & Growths:**

* Actively pursuing carbon neutrality by 2030, using green energy, waste segregation, and lean, automated manufacturing.
* Expanding product lines beyond oil mist to include dust, fume, ATEX-rated, food- and pharma-safe units.