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News Release

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**TurboFil Introduces Inline Wrap Labeler**

**for Dual Syringe Applications**

***Offering reliable, accurate wraparound labeling of up to 30 cartridges per minute, unit largely automates a conventionally manual process.***

*Mount Vernon, NY* – **TurboFil Packaging Machines LLC**, an equipment specialist dedicated solely to the design and development of liquid filling and assembly machines, has introduced a wraparound labeler that automates the often complex, labor-intensive process of dual syringe cartridge labeling. The company’s **In-line Dual Syringe Labeler** reliably, repeatably and accurately affixes labels around one or both cartridges in two-syringe systems.

For added versatility, TurboFil’s new machine offers both a semi-wrap mode, which wraps around one of the two cartridges, or full-wrap mode, which encircles both. The In-line Dual Syringe Labeleris designed to handle 50ml 1:1 pre-filled plastic dual-chamber syringes, such as those used in dental impression materials, restoratives and adhesives. With a maximum labeling speed of 25 meters/min, the unit can process up to 30 dual cartridges per minute.

The In-line Dual Syringe Labeler largely automates the traditionally cumbersome manual process of wraparound labeling in dual-chamber syringe settings. A single operator places syringes nose-up on the eight-foot labeling conveyor, where cartridge sensors identify them. Syringes then proceed toward the module’s servo-controlled HERMA US label applicator, where they are supported from the top with a belt. Labels are tamped on, then wrapped around one or both syringe barrels before continuing along the conveyor to a collection bin.

Given its alternating semi- and full-wrap capabilities, TurboFil’s In-line Dual Syringe Labeler can handle an especially broad range of labeling parameters. It can apply labels from 12-160mm wide, and from 12-400mm in length. Its feeder handles label rolls 300mm in diameter. An optional thermal-transfer printer also is available.

“Among other applications, dual syringes are increasingly utilized for dental products such as impression materials, restoratives, whiteners and adhesives,” said Deborah Smook, VP of Marketing & Business Development for TurboFil Packaging Machines LLC. “Solutions that streamline their production are increasingly sought-after by pharma companies looking to maximize capacity without sacrificing quality. The In-line Dual Syringe Labeler reduces the manpower required for an historically labor-intensive process down to a lone operator, allowing manufacturers to reallocate personnel to other priorities.”

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**About TurboFil Packaging Machines LLC**

TurboFil is an equipment specialist dedicated solely to the design and development of liquid filling and assembly machines for the pharmaceutical, medical device, health & beauty and chemical industries. Since its inception in 1999, the company has created novel, durable production solutions for some of the industry's most challenging applications, consistently setting new benchmarks for filling precision and operational simplicity.

TurboFil's equipment portfolio features a broad range of standardized equipment, and the company also frequently collaborates with customers to develop, design and construct customized, built-to-spec machines. This versatility has made TurboFil a leader in supplying reliable, efficient and cost-effective filling and assembly systems that fit seamlessly into existing operations. For more information, visit [www.TurboFil.com](http://www.TurboFil.com)