## **SPOTLIGHTONCAPABILITIES**



# MESPACK H180FE HFFS LINE

The Mespack Horizontal Form Fill and Seal line is one of the most advanced machines of its kind in the packaging marketplace. It offers packagers – especially pouch-makers – uncommon access and benefits – to a testing environment like none other.

#### Industry scale ... and then some

Mespack machinery is known across the industry, with a reputation for innovation – a perfect complement to the mission of Pack Studios. Test runs here will translate to other similar lines, so customers can ideate, develop, fabricate and test all-new options in HFFS pouches here with confidence.

### Versatility

Different sizes. Different shapes. Pillows. SUPs. Spouts. Zippers. Full seals. Start with printed film at one end and check finished and filled packages at the other. All done with incredible precision – triple point seals, optical sensors, gravimetric filling, and more. Test what you want. How you want. When you want. That's versatility!

#### Real-world testing

The Mespack HFFS line at Pack Studios delivers real-world physical results, together with valuable run-time data you need. Immediately. Analyze, revise, rerun, and retest time after time. That's why we're here! Plus, there are many other available on-site tests for packages – drop tests, seal tests, leak tests... use them all to ensure packaging success.



One-step zipper insertion for a variety of package formats and sizes. Zipper styles and sizes are changeable, too. That means more opportunities to make the perfect package.



Customers utilizing the Mespeck line get not only industry scale, but best-in-industry scale. Leading technology like triple-point sealing provides confidence in structural integrity down the line.



The Mespack HFFS line automatically pre-heats, inserts, and seals fitments for liquid packaging. Customers can examine packages within seconds to check every important detail. And make critical adjustments if needed within minutes.

Pack Studios exists to enable collaboration and accelerate the development of innovative and sustainable packaging. The Mespack HFFS line is helping achieve new insights for the potential of all-PE (mono-material) packaging structures in HFFS formats. Customers are gaining further abilities to design for recyclability by proving their prototypes here. All without disrupting their own critical production schedules.

There's much more to discover. Find out more at www.dow.com or contact your Dow sales or TS&D professional.

