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PRESS RELEASE

Record output rates beyond 600 kg/h for form-fill-seal sack applications with Reifenhäuser Ultra Cool 2.0 FFS

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Reifenhäuser Blown Film is introducing a new high-performance cooling system for its "EVO FFS" blown film line, which has been specially developed for heavy-duty sack applications. This system increases the cooling capacity by more than 20% compared to conventional systems on the market. In the production of heavy-duty sacks, record output rates of more than 600 kg/h can thus be achieved from a die with a diameter of 175 mm - while maintaining the best film properties.

The production of blown film for form-fill-seal (FFS) bags for heavy goods puts manufacturers in a tough competitive environment where output is the key to economic success. Thanks to the increased cooling capacity, producers can now exceed the market's peak output values by around 50 to 100 kg and thus secure a significant competitive advantage in terms of productivity.

Eugen Friedel, Director Sales at Reifenhäuser Blown Film, explains: "With our record output capacity beyond 600 kg/h, we enable our customers to achieve an attractive return on investment and the potential to be successful on the market in the long term. EVO Ultra Cool 2.0 FFS achieves unrivaled performance values without compromising quality or process reliability."

EVO Ultra Cool 2.0 FFS is suitable for all common FFS formulations and applications (petrochemical, fertilizer, salt bags, etc.) while offering ease of use and high line availability. In terms of mechanical film properties and

thickness tolerances, the best results have been demonstrated in all product tests, enabling high throughputs in the filling process and stability for bag handling. Long service life, easier machine start-up and reliable quality also ensure high competitiveness and ease of operation. In order to also participate in the growing market for sustainable products, the line safely processes recyclates and recyclable raw materials.

— In addition to the premium version "EVO ULTRA COOL 2.0 FFS", Reifenhäuser also offers the standard version "EVO COOL FFS" for its EVO FFS lines, so that the perfect solution can be found for every requirement - but its performance is always above the market average. All EVO FFS lines are equipped with Reifenhäuser's proven EVO extruders and blow heads, thus ensuring optimum melt quality at lowest melt temperatures.

Ultra Cool 2.0 at the K 2022:

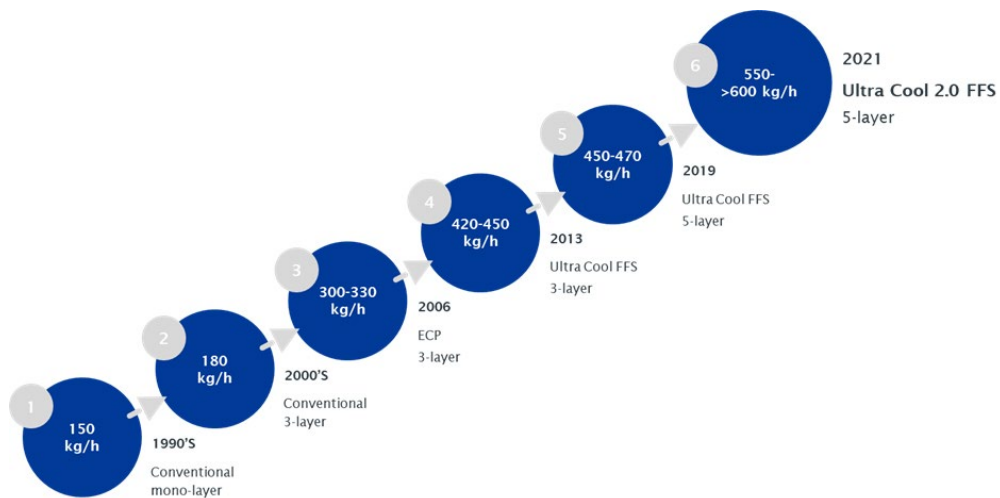
REIFENHÄUSER MAIN BOOTH: **Hall 17 / C 22**

Über die Reifenhäuser Gruppe

Die Reifenhäuser Gruppe ist mit ihren hochspezialisierten Business Units der führende Anbieter innovativer Technologien und Komponenten für die Extrusion von Blasfolien, Flachfolien und Vliesstoffen. Das 1911 gegründete Unternehmen liefert Hightech-Lösungen in die ganze Welt. Mit dem Know-how der 1.750 Mitarbeiter bildet die Reifenhäuser Gruppe das weltweit größte Kompetenznetzwerk für Kunststoffextrusionstechnologie. CEO der Gruppe ist Bernd Reifenhäuser.



With the Reifenhäuser Ultra Cool 2.0 FFS cooling system, blown film producers produce more economically than ever before thanks to output rates of more than 600 kg/h.



Today, the constant further development of Reifenhäuser technology ensures the highest output rates for form-fill-seal sack applications.

Pictures: Reifenhäuser