

Press Release:

Quality, performance and reliability are driving the Middle East packaging industry, says GABLER Thermoform

Leading manufacturer of automatic thermoforming machines confirms its participation in ArabPlast Dubai 2009



Dubai, United Arab Emirates, November 22, 2008: GABLER Thermoform GmbH & Co. KG, the world's leading manufacturers of automatic thermoforming machines for the packaging industry, specialising in food packaging, has said that quality, performance and reliability were the key drivers of the Middle East packaging industry.

The company, which has been designing, developing and producing the latest automatic thermoforming systems, handling systems and thermoforming accessories for over 30 years, has confirmed its participation in ArabPlast Exhibition, the Middle East's premier trade show for rubber, plastics and plastic processing, to be held from January 10 to 13, 2009, at the Dubai International Exhibition Centre.

A key highlight of Gabler's participation at the three-day show is the display of its enhanced product range, focused on minimum-cost tools with multi-station technology and the highest output thermoformer for combined and punching technology.

Special attention has been given to maximum clamping forces and plane parallelism in the forming and punching station, with high machine availability over a wide range of products also being ensured by a sophisticated tool change system. To implement these requirements an innovative counter-rotation concept has been developed for the drive

motors which ensures extremely smooth running of the Focus (form cut and stack) thermoforming machines.

The new technology also guarantees economical production of polypropylene and APET bowls and lids. Thanks to the optimisation of all movements and the use of the latest servo drive and control technologies the focus scores with previously unachieved output rates and a high degree of flexibility.

A modern and practical machine design in conjunction with outstanding system accessibility rounds off the overall concept of the new thermoforming machine.

With this new development, GABLER has once again set a new milestone in the construction of thermoforming machines and opened up a new field of technology with extremely promising prospects for the future.

An additional special feature at Arabplast is the M98, a logical development of the tilt machine technology whose original and subsequent development was decisively influenced by GABLER. Based on the know-how gained from the previous and still available M72, M92 and M93 series, the new system breaks current boundaries, not only with its newly dimensioned maximum cutting forces but also with the extremely stable design of the forming station, while still offering optimal automation capabilities. Output rates in excess of 100,000 PP cups per hour with tilt technology machines are now a reality.

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