

Mr. VV Kales, CMD, Kales Extrusionstechnik receives "Award for distinguished contribution to Plastic Industry"

MEMBERSHIP of Indian Chamber of Commerce & Industry (ICCI) has presented the Award for Distinguished Contribution to Plastic Industry to Mr. VV Kales, Chairman & Managing Director, Kales Extrusionstechnik Limited (KEL).

"We honoured to receive such a distinction, especially since it comes from ICCI – the largest, oldest and the apex business organisation in India," said Mr. V. V. Kales. "I have a true passion for our industry and its growth, and I'm so grateful to be recognised for my contribution to the industry."

VV Kales is the Founder of the Kales Group (KEL Corporation), India's leading group in the field of Plastic Extrusion and Machine & Managing Director of the Company. Over the last 34 years, VV Kales has been the driving force behind the growth of Kales Group of Companies. He began his business in early 1980s with a deep vision and foresight of becoming the leading group for plastic industry. Now they have guided the group to be the flag-bearer of Plastic Industry in India & Overseas.

In 2014, he was awarded with the Lifetime Achievement Award at World India 2014 conference, a testimony to his Passion Work in the Plastic Industry of India. An esteemed honour to be presented from International Affairs.

He is credited with numerous significant achievements in his span of work for Indian Plastic Industry, some of them being:

- Pioneer in bringing new technology and machinery equipment into India.
- A leader who has been instrumental in supporting & growing India's Plastic Manufacturing Industry & International.



- Key role in making collaborations with globally renowned companies in Plastic Extrusion Segment.

Despite his busy schedule, he is actively associated with the Indian & global plastic industry. He is on the management & advisory boards of many reputed plastic organisations in India. Today we see the, he will continue to work with equal zeal & confidence to the industry and wishes that the Indian plastic industry should progress continuously keeping up with the latest trends & requirements.

Rajoo's Pentafoil—All-PE 5-layer coextruded blown film line: Crowning glory @ K-2016

TAILORED to meet specific needs, PENTAFOIL all-PE 5-layer co-extruded blown film line helps raise the performance bar of films with an unprecedented efficiency ratio; benefits of down gauging, lower cost of final film, adaptability across applications enhances the ROI still further!

Rajoo solutions are always well accepted on global platforms. At K-2016, the difference will be evident when Rajoo will be the only Asian company to demonstrate live, a 5-layer all-PE blown film line @ Hall 15, Stand B04; come and see how Rajoo takes India to the world! Last K, witnessed the 5-layer barrier film line, now operating successful with a reputed customer in South Africa.

Rajoo Turns 30 and Celebrating!

To commemorate this, Rajoo Engineers introduces the 5-layer all-PE blown film line to re-define application segments such as collation shrink films, lamination films, milk and water pouches, and more.

Indigenously designed and built, this line incorporates the latest advancements in technology such as Cylindrical Spiral Die (CSD), Internal Bubble Cooling, Circumferential Profile Control with elevated air ring and triple lip, full automatic winder and touchscreen based supervisory control panel. Even with this, the Rajoo

"Excellence in Extrusion" continues to remain affordable – an approach that has earned Rajoo global acclaim from users, industry experts and media alike.

This 5-layer line while ensuring a thin skin layer of property polymers and a thick core layer of inexpensive materials, offers enough versatility for processors to produce films that comply to difficult industry demands with specifications that provide a competitive edge to its customers' business, both in terms of diverse film properties and of course costs. The film capabilities with a 5-layer are significant when compared to a conventional 3-layer alternative.

Operating at 600.4 kg/hour, TUV certified during an onsite visit, that the specific electricity consumption under standard conditions for the 5-layer co-extruded blown film line PENTAFOILAPE-RECF-260-90/2400 IBC-A is certified to be 0.3001 KWh/kg of blown film (40 micron thickness, 2000 mm width). This is testimony to the energy efficiency measures taken by Rajoo Engineers Limited...a processors delight!

With a growing bet on automation, this line christened PENTAFOIL-APE RECF 2560-90/2400 IBC-A is with 4 x 60 mm and 1 x 90 mm extruders and 500 mm CSD Die. With a maximum output of 650 kg/hour, the line can produce all-PE film in the