PLASTICS TODAY

PLASTICS IN PACKAGING THE WAY FORWARD



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PLASTICS

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111 Webinar with a focus on better outlook towards packaging growth



IPF successfully held its 62nd annual general meeting

AIPMA New 12 Committee create hope for big industry



281 MilacronThe durability

and accuracy of products is an investment that pays back from day one



GET MORE OU OF SAME RESOURCE IS

Acme Drinktec Solution is a leading manufacturer and supplier of single stage ISBM molds for containers made of materials such as PET, PP, PC, TRITAN, and many more.

18yrs, this company has care, detergents, pesticides, distinguished itself in the PET industrial oils and sports water industry as a provider of high bottles among others. quality, customized solutions. The Fundamental infrastructure prestigious success of this company of ADS is the result of the director Mr. Sukhbir Singh's experience and vision

ADS are led by dynamic and innovative management processing with vast experience in Product design and ISBM technology. The company customizes molds for the single stage ISBM machines like Aoki, Chum Power, ASB, etc. to cater to the diverse requirements of various bottle segments such as liquors & spirits, processed syrups & sauces, confectionary, edible oils,

Holding 18yrs Strong Legacy pharmaceuticals, cosmetics, Holding a legacy of more than shampoos, items of personal



Acme Drincktec's state-of-the-art manufacturing plant is equipped with a modern tool room housing advanced CNC and VMC machines for manufacturing mold inserts. The facility also includes a conventional

and Mold testing facility.

Taking into consideration their Company always wants to innovate years with Acme Die Systems. design, Acme utilizes the most and supply the best solutions to His knowledge, experience and contemporary software for product their customers despite of the fact leadership abilities give him the design. Their advanced design that for this, they have to bear extra studio is equipped with the new-age expenses. The increasing number of tools and technology for product customers indicates that the aim of enhanced cavitations.

the customers

Acme Drincktec always give growth company has basic value which the vastly experienced shoulders of of fame and success.

machines. It is also equipped with a centricity and Sustainability. All Engineering and a post graduate dedicated Product design Center, employees are encouraged to degree in Tool Design. Mold design, Analysis & embrace these values and integrate Mr. Singh has an experience of Simulation Centre (CAD/CAM) them into their daily professional more than 25 years in the industry. and personal lives.

design and feasibility study for ADS to give best solutions to the customers is quite successful.

company's remarkable Product Design and ISBM

Motivation, Team-work, Customer- graduate degree in Mechanical Mr.Sukhbir Singh .

He was previously associated for 15

strength to make a huge difference in the industry through company reforms and product innovation.

He manages a dedicated and talented team of professionals who carry with them more than 20 years Aim to give best solutions to Mr. Singh, reason of of experience and expertise in technology. Under his leadership, priority to the teamwork. This The company's excellence rests on ADS has embarked upon a journey

makes them stand different from its founder, Mr. Sukhbir Singh. He In the next page see the story of others that includes Integrity, is a qualified professional with a ADS and its managing director,

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SPECIAL INTERVIEW

ADS believes in "Together we can, and we will"

Plastics Today-Tell us about yourself, how have you come into this industry?

Sukhbir Singh-My schooling has been done from Delhi; Mechanical Engineering from Durgapur College. In 1992, I did my M-Tech From the "Tool Room Training Centre" which was the only institute in India that was providing post-graduation in mold design & manufacturing. After completing MTech, I worked in a private company for 10yrs.

Meanwhile, my family had set up a small tool room in 2002, and I also joined them. Initially, we started making molds of all plastic engineering components and soon we focused our attention on PET preform molds.

Plastics Today-How were ADS incepted?

Sukhbir Singh-There are limited Single-stage mold suppliers with Mold validation facilities in India,

Acme Drinktec Solutions

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ADS has set up a well equipped/ resourced design center where the latest software is used for Product design, Mold design, Mold analysis, HOT Runner balancing, cavitation optimizations and Mold process simulations. In just a short span of 30 months ADS has successfully completed 300 Molds, which includes Cavity enhancement (Mold matrix Optimization) and this achievement has been a boon for the PET industry.

and the market was demanding the aims to always utilize the most up-

cost a major loss to many through innovation and excellence initial turnover in 2018? industries, tell us how you managed in design and performance. ADS' Sukhbir Singh-In the starting to safeguard the company's wealth? growth strategy is founded on a phase there was only aRs5crore Sukhbir Singh-As we make molds highly motivated team, focused on turnover, in the second year 16 crore for pharmaceuticals & health care the best ethical, environmentally and this year we hope we can make applications, we had orders for friendly practices & support it 24-25 crore. domestic and export market. We levels of customer satisfaction corona period was that the people Single-stage molds? started believing in "Made in India" Sukhbir Singh-ADS has set up molds in the market. providers for single-stage mold requirements.

played at the customer's end.ADS for the PET industry

to-date technologies to help Plastics Today-Corona period has revolutionize the PET industry Plastics Today-What was your

took government permission to run Plastics Today-what special Sukhbir Singh-From the very our workshop with the covid benefit/revolution you have beginning, rather than focusing on protocol. The positive impact of the brought for the development of turnover, our goal has been to bring

products and we were solution well equipped/ resourced design Plastics Today-What is the ADS center where the latest software is motto? used for Product design, Mold Sukhbir Singh-ADS believes in Plastics Today-What makes ADS design, Mold analysis, HOT "Together we can, and we will", different from others, your aim/ Runner balancing, cavitation with this motto bringing values, optimizations, and Mold process integrity &teamwork with much-Sukhbir Singh-We are a simulations. In just a short span of needed customer-centric and technology-driven enterprise; led 30 months ADS has successfully sustainability that every by skilled and qualified completed 300 Molds, which organization dreams for. technologists. We have installed a includes Cavity enhancement ADS works with a mission to house mold testing facility; hence (Mold matrix Optimization) and deliver customized, high-quality our molds are just plugged and this achievement has been a boon and cost-effective molds to both the

Plastics Today- Does this industry have a brighter future?

Sukhbir Singh-Increased competitive design & quality requirements of the PET rigid packaging user industry, such as FMCG, Pharma & Beverage segments will not be easy to accomplish with sustainable, environment friendly solutions when Global warming is at an alarming stage.

Plastics Today-Who is your ideal? Sukhbir Singh-For me, my father, Sardar Surjit Singh is my ideal. His passion and devotion to work have inspired me a lot. He had always believed to do good for the needy and has given me strength and a sense of responsibility towards

disinfectant bottle molds from the systems to achieve the highest Plastics Today-How far do you want to take this company?

better solutions in PET single-stage

Indian and International markets

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