

Special Issue:
K Show Dusseldorf - Oct 2025

Discover: Insights from
Roto Industry Stalwarts.

InspirUs : Mr. Milon K Nag,
K.K. Nag Pvt. Ltd., India

ROTO**TALK**

Quarterly Digital Publication of the Society of Asian Rotomoulders



Vol.01/032526

Resurgent StAR

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By Aldo Quaratino, Matrix Polymers, UK



**Top 10 Considerations When
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By Michael Paloian, Integrated Design Systems Inc, USA



**Rotational moulding of LLDPE using moulds
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By Dr Marek Szostak, Poznan University, Poland



**ROTOLINING -
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By Martin Spenser, Unique Roto, UK



**Design Challenges in Custom
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By Satish Gokhale, Design Directions, India



**Closing the loop on Recycling of
Crosslinked Polyethylene.**

By Venkit Mahadevan, Polymerlink, India



**Poly Tank Welding -
How To's when it goes wrong**

By Ian Hansen, Roto Consultant, Australia



**Aluminium Mould for Roto Moulding
Products : Design Key Features**

By Harry Huang, Yisong Rotomolding Co Ltd, China



**From Innovation to Impact - Rotomoulding
Materials for India's next wave of Applications**

By Ravi Kadivar, Greenage Industries Pvt Ltd, India



**Innovations in Mold Design for
Custom Rotational Molding**

By R K Sethi, Maharashtra Maha Polyplast, India

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Dear StAR Friends, We are delighted to bringing this new issue of ROTOTALK quarterly newsletter, from Resurgent StAR. A LOT has happened these past few months - most significantly starting with new Executive Director, Sudeep Sarkar and setting up of new StAR while maintaining experienced staff, Rajeev Kumar and Akash, continuing as a fulltime team. Resurgent StAR has conducted three long awaited Regional Meets in Ahmedabad, Kochi and Mumbai between July & September, 2025 Conscientious efforts are on at a feverish pace, due to lost months, for the next Annual Rotomoulding Conference StAR 2026. This is scheduled for Feb 2-4, 2026 in Delhi NCR, just prior to the PlastIndia 2026 Exhibition being held Feb 5-10, 2026 also in Delhi. This should enable us to attract good attendance from both domestic & international attendees; which in turn allows for excellent networking opportunities. We are now busy pulling together a great lineup of speakers with presentations on timely topics.

We are engaging Mike Paloian, renowned industrial designer from USA. He was last at a StAR Annual Conference more than 12 years ago; he was a major success and was engaged by a number of Indian companies for special design projects. Many of must remember rotomoulded Riksha, School Furniture, Bust Stops, and Vending Carts. As a preamble Mike has conducted a webinar: "Case Study - Car Wash Kiosk" on October 29th, 2025.

The very successful ARMO 2025 Global Rotomoulding Conference held by StAR earlier in February this year, resulted in a significant membership increase to 82 members, an increase of ~ 30% from the previous years. Your board is committed to maintain and further build on this great achievement. Each one of you are goodwill ambassadors of StAR and the industry in India. How phenomenally the rotomoulding industry has evolved and grown in India; from primarily water tank manufacturing to an industry that now rivals any in the world. The potential for rotational moulding in India is enormous - best is yet to come! To be part of this phenomenal growth & opportunities companies must constantly invest in learning, knowledge of technological changes, new regulatory challenges and of course global networking. StAR 2026 offers the best most economical way & opportunity to keep yourselves abreast! Sincere thanks to all the supplier members who are generously sponsoring these events, without this support our efforts would not materialize in success. Thank you - please keep it up.

The future years are going to be far more exciting and engaging for StAR Members, featuring many more aspects of Resurgent StAR, with a new vibrant website, interactive accounting system, and customer Relationship Management. We encourage all to nurture StAR your association. Wishing you all a blessed & happy DIWALI - holiday season.

Your Friend & Well Wisher ... Always !

Ravi Mehra

PRESIDENT'S MESSAGE

Dear Members, Colleagues, and Friends of the Rotomoulding Industry, It gives me great pride and pleasure to address you through this edition of our industry magazine.

Rotomoulding has always stood out as a versatile and innovative manufacturing process, offering limitless possibilities in design, durability, and sustainability. Over the years, our industry has demonstrated resilience in the face of challenges, and today, we are witnessing renewed opportunities for growth.



With increasing global focus on lightweight solutions, sustainable materials, and cost-effective manufacturing, rotomoulding is uniquely positioned to meet the needs of diverse sectors be it water storage, infrastructure, automotive, packaging, or advanced applications. At the same time, it is imperative for us to embrace new technologies, invest in research, and adopt global best practices to strengthen our competitiveness.

As an association, our priority remains to support members through knowledge sharing, training, and advocacy. Events, Webinars, and Regional Meets are bringing us closer together, creating platforms to exchange ideas and showcase innovations. We are also working with partners and policymakers to ensure that the rotomoulding sector receives due recognition and support as a vital part of the plastics and manufacturing ecosystem.

The future of rotomoulding will be defined by how we balance growth with sustainability. I urge each of you to continue exploring renewable energy integration, and recycling initiatives, so that we build not just stronger products, but also a stronger planet for the generations to come.

I extend my heartfelt thanks to all members, sponsors, and contributors who continue to make this journey possible. Together, let us keep pushing the boundaries of creativity and excellence in rotational moulding.

A stylized, handwritten signature in blue ink that reads "Ravi Kadivar".

Founder Director - GreenAge Industries Pvt Ltd

ROTOMOULDING MARKET INSIGHTS

The rotomolding market is projected to grow from \$4.24 billion in 2024 to \$4.52 billion in 2025 at a CAGR of 6.7%, with further expansion reaching \$5.81 billion by 2029 (CAGR of 6.4%). Growth is fueled by rising demand for lightweight, durable, and recyclable plastic products, particularly in sectors like automotive, agriculture, packaging, and construction.

BULLETIN

Low Density Polyethylene remains the leading material accounting for 40.7% of market share in 2025. Asia-Pacific, particularly China (CAGR 7.4%) and India (6.9%), leads regional growth, supported by industrialization & rising plastic consumption.



Key drivers include urbanization, increased use of rotomolded tanks, cost-efficient production methods, & environmental sustainability. Innovations such as rotomolding-grade polymers, multi-layer molding, automated systems, and energy efficient technologies are reshaping the industry. For Instance, Oman's OQ launched Luban LL-8446.21, a durable, recyclable polymer that reduces emissions and energy use.

The market is segmented by machine type, material, application, & end-use industry, with polyethylene dominating materials and tanks, containers, and automotive components being key applications.

The global Rotomoulding Powder Market is projected to grow from USD 12.8 billion in 2025 to USD 21.9 billion by 2035, at a CAGR of 5.5%, driven by rising demand for lightweight, durable, and sustainable plastic solutions across industries like automotive, consumer goods, and industrial packaging.

Polyethylene remains the leading material due to its durability and processability, while the consumer products segment is set to dominate applications, accounting for 40.7% of market share in 2025. Asia-Pacific, particularly China (CAGR 7.4%) and India (6.9%), leads regional growth, supported by industrialization & rising plastic consumption.

Innovation, such as bio-based powders, UV stabilizers, and smart manufacturing technologies, is reshaping production efficiency and sustainability. Key players like Dow, BASF, INEOS, & Matrix Polymers are investing in advanced formulations and regional expansion, while newer entrants are gaining ground with niche, cost-effective solutions.

The High-Density Polyethylene (HDPE) Containers market was valued at US\$ 58.51 billion in 2024 and is projected to reach US\$ 70.73 billion by 2032, growing at a CAGR of 3.6% from 2025 to 2032.

Asia-Pacific held the largest market share in 2024 (41.57%), while North America is the fastest-growing region. The food and beverage industry was the dominant end use sector, accounting for 31.35% of market share. Driven by rising demand for durable, lightweight, & recyclable packaging, the market offers significant opportunities, with strategic insights highlighting key trends, regional growth patterns, and future development trajectories

The global Rotomoulding Powder Market is projected to grow from USD 12.8 billion in 2025 to USD 21.9 billion by 2035, at a CAGR of 5.5%,



In a world of constant change, rotomoulding market mapping isn't just a strategy tool — it's a clarity compass.



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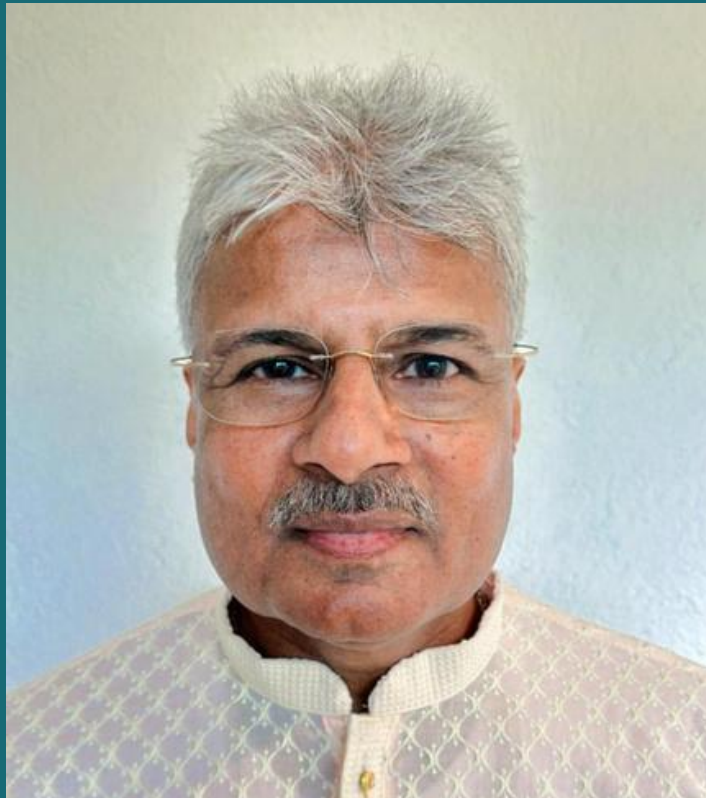
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INSIGHTS FROM INDUSTRY STALWARTS



Mr Dalbirpal Hemraj Saini

*Chairman & Managing Director,
B. D. Industries Group*

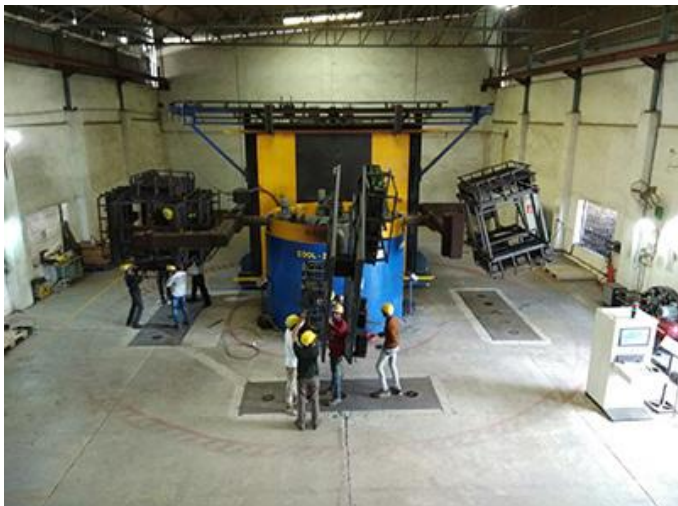
Mr. Dalbirpal Saini is a Chairman & Managing Director at B. D. Industries (Pune) Ltd. A Chairman & Managing Director at B.D. Industries (India) Pvt Ltd. He is on the Board of Directors at B.D. Inno Ventures Pvt Ltd.

With an experience of over 3 decades including but not limited to Manufacturing, Operations, & Management of Rotomoulding Business. He is currently responsible for the overall working of the Company and is instrumental in making strategic decisions, providing technical knowledge and expertise for growth and expansion of the company.

How do you feel about today's Rotomoulding Industry?

I feel proud to see how far the rotomoulding Industry has come. When I started, very few people even knew what the process was - today, it has carved out a solid identity of its own. The beauty of rotomoulding lies in its simplicity & flexibility. It doesn't need huge investments or complicated machinery to produce excellent results - it just needs understanding, patience, and passion.

Even though we face competition from injection & blow molding, I have always believed rotomoulding has a unique place because it allows innovation at a very practical level. You can start small, think creatively, and still make world-class products. That balance of practicality and innovation is what keeps me deeply attached to this industry.



"BD Industries worldclass Rotomoulding operations setup has been the pillar of success for our continuous growth"



How has been your journey in this industry and the evolution of BD Industries?

My journey began more out of curiosity than a grand plan. I was fascinated by the idea that you could make large, seamless, hollow products with just heat, a mould, and some imagination. In the early days, we had very little no advanced machines, no software, and certainly no mentors. What we had was determination and a willingness to experiment.

When I started BD Industries, the goal was simple: to offer solutions for real world problems faced by customers in other processes or materials. We faced many challenges - inconsistent material quality, lack of awareness, and even scepticism from customers. But every difficulty became a teacher. Over the years, we built a team that believed in learning, improving, and never compromising on ethics.

BD Industries grew slowly but steadily. Every product we made told a story of trial, error, and persistence. Looking back, I'm proud that we never lost our focus on doing things the right way, even if it took longer.

Spotlighting the minds shaping rotomoulding — StAR's latest initiative dives into the growth stories and bold visions of industry leaders.

Customised Rotational Moulding Solutions For

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But what excites me most is the mind-set shift I see among younger moulders. They are more open to learning, experimenting, and collaborating. That combination of technology and creativity will take this industry to a new level. Sustainability will also play a big role. I believe the next wave of innovation will focus on recyclability, energy efficiency, and responsible manufacturing - areas where Indian ingenuity can really shine.

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What is the future of the Rotomoulding Industry, especially in India?

The future is bright - provided we keep evolving. India's growth story is opening doors for rotomoulded solutions in infrastructure, water management, and beyond. There's a quite revolution happening - new materials, automated machines, and design software are transforming what's possible in rotomoulding.



BDI's manufacturing locations

What's your advice to the next generation of Rotomoulders?

My advice would be: fall in love with the process. Rotomoulding may not look glamorous, but it teaches you patience, precision, and respect for materials. Spend time on the shop floor, observe the moulds, the heating, and the cooling to understand how every small parameter affects the outcome. That's where true expertise comes from.

Also, keep learning. When I started, we learned through trial and error. Today, you have access to global knowledge, digital tools, and data - use them. But never lose the frugal mindset that defines Indian manufacturing. Efficiency and resourcefulness are what keep a business strong through tough times. And above all, keep your integrity. In this field, trust is your biggest capital.

Your special comments for the Rotomoulding Industry ?

I'd like to say that our industry's greatest strength has always been its resilience. Rotomoulders are problem-solvers by nature; we find ways to make things work even when resources are limited. That spirit has kept us going despite challenges from larger, faster, and flashier processes. I also feel that the time has come for more collaboration among Indian rotomoulders. If we share knowledge, standardize practices, and work together, we can raise the benchmark for the entire industry.



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Star Export House



INSPIRUS : IN CONVERSATION WITH Mr MILON K NAG



*Chairman & Managing Director of
K.K. Nag Pvt. Ltd., Pune, India*

K.K.Nag Pvt. Ltd. specializes in moulded packaging and components made from Expanded Polystyrene and Expanded Polypropylene, with a Pune-based facility for rotational moulding and a centralized Tool Room supporting six factories. Mr. Nag, a B.S. and M.B.A. in Finance from Indiana University's Kelly School of Business, is an award - winning entrepreneur who is recognized for sustainability and community service. He is actively engaged with StAR, CII, and holds key positions with Kelley School, Indiana University, and the KEM Hospital Society.

Evolution of our company

Founded in 1965, K.K. Nag Pvt. Ltd. celebrated its 60th Foundation Day in July 2025. The company was established by Mrs. and Mr. K.K. Nag, and initially focused on the processing of Expanded Polystyrene (EPS) and Expanded Polypropylene (EPP)-materials commonly known in India as Thermocole.

When BASF (Germany) declined to introduce this synthetic insulation material in India, Mr. K.K. Nag and his partner, Mr. Rudolf Arthur Cole, took it upon themselves to develop and manufacture EPS locally. They succeeded, introducing EPS to India in the 1950s and patenting the product. This pioneering work laid the foundation for a revolutionary packaging solution that supported fragile goods, industrial supply chains, and several emerging sectors for decades to come. EPS lightweight, rigid, and insulating became indispensable to modern packaging and industrial design. When BASF later decided to establish operations in India and Mr. Cole chose to leave, Mr. K.K. Nag stayed with BASF for five to six years before founding K.K. Nag Pvt. Ltd. in Pune in 1965.



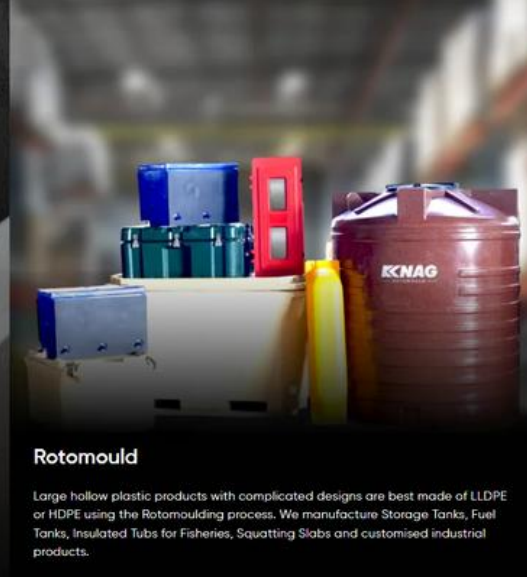
Expanded Polypropylene (EPP)

We make versatile EPP products that have excellent energy absorption, impact resistance, thermal insulation and buoyancy properties. The Automotive, Dunnage and Drone industries prefer these products because of their multiuse nature.



Expanded Polystyrene (EPS)

Known for its excellent insulation properties, good compressive strength and chemical as well as bacterial resistance, EPS is the most sought-after material for the packaging of Consumer Durables, Agricultural and Marine produce and Pharmaceuticals.



Rotomould

Large hollow plastic products with complicated designs are best made of LLDPE or HDPE using the Rotomoulding process. We manufacture Storage Tanks, Fuel Tanks, Insulated Tubs for Fisheries, Squatting Slabs and customised industrial products.

Entry into Rotational Moulding

In 2004, while vacationing in Goa, I met Mr. Blaise Costabir, who introduced me to the world of rotational moulding (rotomoulding). The machines and processes immediately fascinated me. Around the same time, Mr. Ravi Mehra and the Association of Rotational Moulders (ARM) were instrumental in advancing rotomoulding in India, helping the sector take root and flourish.

I vividly remember the ARM Conference in Mumbai, where Professor Roy Crawford from Queen's University, Belfast - the pioneer who built the world's first academic research department dedicated to rotomoulding shared groundbreaking insights. His research, particularly on measuring peak internal air temperature, transformed the scientific understanding of the process. Innovators like Mr. Mike Paloinan, a renowned designer, showcased the immense creative potential of rotomoulding in different materials and colours. Matrix Polymers also played a major role by introducing specialized material formulations tailored for diverse applications.

"Organisations like StAR have been instrumental in supporting the Indian rotomoulding community, giving us access to global technology, scientific understanding, and collaboration opportunities. With continued innovation and shared learning, India can remain at the forefront of this transformative industry" - Mr Milon K Nag

INSPIRUS

Inspired by these developments, our company focused on innovating beyond conventional tanks. Within three years, we successfully developed sanitation products for emergency and humanitarian applications, designed for rapid deployment in refugee camps and disaster zones. These modular kits, easily transportable by truck, can quickly establish hygienic sanitation facilities for large populations. Today, this line has become one of our core businesses, primarily catering to export markets in Africa, Pakistan, and Sri Lanka, where international aid agencies actively operate.

Our vision of establishing rotomoulding units alongside our EPS plants has now become a reality. Having achieved leadership in the EPS and EPP sectors, we are now striving toward the same benchmark in the rotomoulding industry.



The Rotomoulding Industry Today

Rotomoulding has evolved tremendously over the past two decades. When we entered the field, the industry was dominated by rotomoulded plastic water tanks an innovation that replaced cement and metal tanks, which were prone to rust and leakage. At that time, nearly 90% of the market consisted of water tanks, with only a handful of moulders venturing into

non-tank products like toys and road barriers. Today, India's Rotomoulding industry has come of age. Numerous manufacturers now produce world-class, export-quality products, ranging from agricultural floats to specialized sanitation solutions. Design professionals such as Mr. Satish Gokhale from Pune have brought design excellence and innovation into the field, elevating Indian rotomoulding to global standards.

A Personal Journey

After completing my undergraduate and MBA degrees from Indiana University, I began my career with PwC in their consulting practice in New York. Though I always intended to return to India, my plans were accelerated when my father suddenly fell ill and required heart surgery in England. I resigned overnight and came back to take charge of the family business. The transition was challenging there was no formal handover but organizations like CII provided invaluable mentorship and guidance. After the passing of both my parents, I became the sole family member managing the business, until my daughter joined six years ago, marking the beginning of a new generation's involvement.

Future of the Rotomoulding Industry

Rotomoulding is a remarkable process, but like any technology, its applications are scale-dependent. It is not well-suited for small containers (such as 10-litre units), where blow moulding offers better productivity. However, for large hollow products such as water tanks



exceeding 2,000 litres-rotomoulding remains unparalleled. In countries like Australia, tanks as large as 60,000 to 100,000 litres are manufactured using this process. The future of rotomoulding is therefore bright, driven by continuous demand for large, durable, and custom-designed plastic products. While the water tank market will continue to expand with housing and industrial growth, new applications across diverse sectors are expected to grow even faster.

Message to the Next Generation

To the next generation of rotomoulders, my message is simple: Innovate, research, and build your own intellectual property. If you design a new product, register your design and learn the science and engineering behind the process. Focus on quality India can and should be a global leader in this space. Copying alone is not innovation. If you take inspiration from an existing product, improve upon it. Compete not merely on price, but on quality, uniqueness, and value. True success lies in creating sustainable, long-term advantages built on knowledge, creativity, and craftsmanship.



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2025 K SHOW REPORT: SETTING NEW STANDARDS

BY RAVI KADIVAR



It all starts at K

The World's No. 1 Trade Fair for Plastics and Rubber

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The recently concluded K 2025 exhibition in Düsseldorf, Germany reaffirmed its status as the world's premier trade fair of plastics and rubber, drawing over 175,000 global visitors across eight dynamic days from 160 nations. Under The theme "POWER OF PLASTICS", the event featured 3,275 exhibitors showcasing cutting-edge innovations in sustainability, circular economy, and advanced manufacturing technologies.

Rotomoulding received notable attention this year, with several exhibitors unveiling advancements in Material efficiency, automation, and design flexibility. Key highlights included introduction of high-performance polyethylene grades tailored for faster cycle times and improved surface finish. Introduction of performance additives by additive suppliers provides Rotomoulding industry with an opportunity to scale product line without switching resins. European and Asian machine manufacturers demonstrated multi-arm rotomoulding machines with enhanced energy efficiency (Solar Powered) and digital control systems, enabling precise temperature profiling and reduced scrap rates. Notable demos combined precise gas/electric hybrid heating and improved air-management to cut cycle times by up to 15% in comparable builds.

Technical sessions emphasized the role of rotomoulding in lightweight applications, particularly in automotive, medical, and infrastructure sectors. Sustainability was a recurring theme, with live demonstrations of recycled polymer integration and bio based resin trials for rotomoulded products with focus on aesthetics.

Networking platforms like K-LIVE and Fair Match facilitated global collaboration, with rotomoulding professionals engaging in crossborder partnerships and OEM dialogues. The exhibition also featured interactive zones for design simulation and mould prototyping, reinforcing rotomoulding's adaptability in customised production.

K 2025 not only highlighted the resilience and innovation of the rotomoulding sector but also set the stage for its evolving role in sustainable plastics manufacturing. The next edition, scheduled for October 2028, promises to build further on these transformative trends.



Kayak rotomoulded by Reinhardt Technik from compound developed by Greenage Industries from ExxonMobil's Exceed™ Tough C6 metallocene PE grade on display at K Show.



"Heartfelt congratulations to all StAR Members who proudly showcased their innovations at the K Show in Düsseldorf your presence on the global stage reflects the strength, creativity, and growing impact of rotomoulding community."

StAR Members Exhibitors at K Show

Ravi Kadivar

REFLECTIONS ON K SHOW 2025 : A CHANGING LANDSCAPE

– MR. UMAKANT SAVADEKAR

I have been visiting the K Show for the past 12 years without missing a single edition. Over time, this visit has become more than just a professional engagement it feels like a ritual that connects me to the global plastics and polymer industry. Each edition of K Show has always been a celebration of innovation, technology, and new product launches, with an energy that inspires everyone who attends.

When I visited for the first time in 2013, the focus was primarily on innovations in polymers and additives. In subsequent years, the spotlight shifted to 3D printing, and later to recycling and sustainability. Every edition brought something new fresh ideas, new technologies, and an undeniable buzz across the exhibition halls.

However, K Show 2025 felt different. The energy and excitement that usually define the show were noticeably subdued. Visitor footfall was lower, and there seemed to be fewer Indian visitors compared to previous editions. While recycling and circular economy remained the key themes, with a wide range of machinery for waste segregation, grinding, and compounding on display, the overall enthusiasm appeared muted. Additive suppliers, too, were primarily showcasing stabilizers and compatibilizers tailored for recycled streams.



M Plast India exhibiting at K 2025

This raises several pertinent questions for the industry:

- Does this signal a broader slowdown in the global plastics sector?
- Is the European economy currently facing headwinds?
- Are the ongoing conflicts in Ukraine and Israel affecting business sentiment and investment?
- Is the push for sustainability and regulatory pressure curbing overall plastic consumption?
- Has the center of innovation shifted away from the West?
- Or are companies simply adopting different participation and marketing strategies?

There may not be one definitive answer perspectives will differ depending on who you ask. But it is clear that the landscape is undergoing change. The positive takeaway for India was the strong interest from international participants

in our market. Many visitors and exhibitors were keen to understand the current business climate in India. And I was happy to share that business in India is strong and growing, with a clear sense of optimism about the future.



Umakant Savadekar



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IMPORTANCE OF PROPER MOULD INSTALLATION IN ROTATIONAL MOULDING

ROTOTALK

- **MR. UMAKANT SAVADEKAR**
MEMBER, STAR BOARD

With more than 22 years of hands-on experience in the rotational moulding industry—starting from working with rotomoulding companies to manufacturing specialty compounds for this process — I’ve observed a common oversight: **insufficient attention to mould installation during the first production run.**

Once the mould is delivered to the factory, there is often a strong eagerness from marketing teams and senior management to see the first product as quickly as possible. This puts tremendous pressure on the production team to install the mould and start production immediately.

Typically, the mould is mounted on the machine using whatever mounting components are available, often supplied by the mould maker. However, these components may not always be designed with the specific machine configuration in mind. Once the mould is installed, its position is often treated as “standard,” and all further trials and process optimization are carried out with this initial mounting as a fixed parameter.

This approach **misses a critical opportunity** to optimize several process parameters simply by installing the mould correctly on the spider from the start.

Key Considerations Before First-Time Mould Installation

- **Machine and Airflow Design:**

Understanding the machine’s design and the oven’s airflow pattern is essential to achieve uniform heating and consistent part quality.

- **Mould Construction Material:**

Thin sheet metal moulds are more prone to uneven heating due to direct airflow from the blower. This must be considered when deciding on mould positioning.

- **Mould Mountings:**

Inadequate or poorly designed mountings can obstruct airflow to mould surfaces, affecting heat transfer. Heavy mountings may also absorb valuable heat energy, reducing efficiency.

- **Mould Orientation:**

Horizontal versus vertical mould positioning can significantly impact thickness distribution, cycle time, and overall part quality.

- **Mould Balancing:**

Improper balancing can lead to long-term structural issues, including potential damage to the arm or spider.

These are just a few key points to consider. With proper analysis and a structured approach, you can develop **standard operating procedures (SOPs)** for mould installation that enhance process consistency, reduce cycle times, and improve part quality. Taking the time to install the mould correctly the first time can yield significant long-term benefits in production efficiency and product performance.

REPORT : REGIONAL MEETS 2025

StAR Regional Meets are dynamic, locally hosted gatherings organized by the Society of Asian Rotomoulders (StAR) to foster collaboration, innovation, and community engagement within the rotomoulding industry.



ORGANISED BY



**AHMEDABAD
KOCHI
MUMBAI**

The Society of Asian Rotomoulders (StAR) conducted three impactful Regional Meets across India from July to September 2025.

- **01 July 2025** at International Automotive Centre of Excellence (iAce), **Ahmedabad**, Gujarat.
- **01 August 2025** at Hotel Airlink Castle, **Kochi**, Kerala.
- **12 September 2025** at Hotel Tunga International, **Mumbai**, Maharashtra.



2025 Kochi Meet Attendees



2025 Mumbai Meet Attendees

Themed as “**RESURGENT StAR**”, these events attracted a wide spectrum of stakeholders from the rotomoulding industry - including moulders, manufacturers, material suppliers, technology providers, and consultants - reflecting the growing momentum and renewed energy within the sector.

REGIONAL MEETS 2025

All Regional Meets had 1 Interactive Seminar & Technical presentations with a Q & A Session. Table Top Display were showcased by leading industry suppliers which included Greenage Industries, NAROTO, Jaljog Rotomould, Polymerlink, Maharashtra MahaPolyplast, Konkan Speciality Masterbatch & Kirti Industries.



2025 Ahmedabad Meet Q & A Session

Table Top Display by Sponsors & Exhibitors

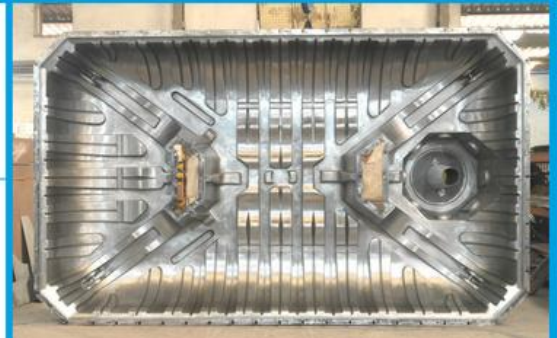


Calendar for 2026 Regional Meet will be out by February 2026. If you want StAR to organise Regional Meet in your area, get in touch with StAR office.

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CONFERENCE HOTEL



REGISTRATION FEES

MEMBERS	SEMINAR 02 FEB 2025	CONFERENCE 03 & 04 FEB 2025	Early Bird Discount BEFORE 15 December 2025 15% Discount
Moulder - Prime Attendee	INR 7,000	INR 12,000	
Additional Attendees	INR 7,000	INR 10,000	
Supplier - Prime Attendee	INR 7,000	INR 50,000	
Additional Attendees	INR 7,000	INR 35,000	
NON MEMBERS			
Moulder	INR 9,000	INR 18,000	GST Extra @ 18%
Supplier	INR 10,000	INR 75,000	



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BENEFITS OF StAR MEMBERSHIP

What is StAR..?



Voice of the Indian Rotomoulding Industry

- Serving Indian ROTOMOULDING Industry since **17+** Years.
- Established November 2008.



Industry Integration & Global Contacts

-  **ARMO** affiliate. Organised **3** ARMO International Conference & Trade Show
- **18+** Successful Annual Rotomoulding Conferences.
- **85+** Strong Membership.

StAR & **ARMO** events participation at Membership rates

- | StAR | ARMO |
|--------------------|--------------------------------|
| - 3 Regional Meets | - ARMO & Affiliate Conferences |
| - Conferences | - Seminars |
| - Seminars | - Webinars |
| - Webinars | - Exhibitions |
| - Exhibitions | - Tours |

Access to 'Members Only' Areas of & **ARMO** Websites

Access to Global Publications on Rotomoulding

- | StAR | ARMO |
|--|-----------------------------|
| - Rototalk - Quarterly e-publication of StAR | - RotoTrends |
| - StAR Resource Booklets | - ARMO Products Showcase |
| - Members Directory | - ARMO Marketing Newsletter |
| - Project Reports | - WeRoll |
| - StAR News - Monthly e-newsletter of StAR | - RotoWorld |

Access to StAR Annual Conference & Trade Show

RM CER - Benefits of Rotational Moulding Centre for Education & Research at BITS Goa for industry development.

Strategic Partnership with TechnoBiz Thailand - to promote business opportunities for StAR companies in ASEAN region.

Standards for Rotomoulded Products: Ongoing endeavor to work for contemporary standards by interacting regularly with regulatory authorities.

e.g "Water storage tanks standard guidelines" & "UG Tanks Guidelines"

Why StAR..?

Publications

StAR News - Monthly e-newsletter of StAR.

StAR Rototalk - Quarterly e-publication of StAR.

ARMO Marketing Newsletter - Bi-Weekly Newsletter of ARMO for product descriptions & marketing.

ROTOTREND - Bi-annual publication of ARMO exploring potential trends of rotational moulding design and innovations

ARMO WEROLL - Showcasing cutting-edge innovations & developments in Rotomoulding

ROTOWORLD - Quarterly publication carrying articles on technology, designing & production from global authorities

ISSUE No.01/032526

& Affiliates Corner

Paris, France October 28-29' 2025

Master Class AFR 2025:

Rotational moulding is evolving and making it known!

[Click Here](#)

Stockholm, Sweden January 27-28' 2026

Nordic ARM Conference 2026

[Click Here](#)

Baveno, Italy September 26-28, 2027

ARMO 2027

ARMO is pleased to announce that its next general conference will be held in Baveno, northern Italy, from September 26 to 28, 2027.

WELCOME TO OUR NEW MEMBERS

COMPANY NAME	CATEGORY	CONTACT PERSON
Alpha Polymers	Moulder	Prasanth Joseph
Atul Generators P Ltd	Moulder	Nikunj Mittal
Coolerboxes India P Ltd	Moulder	G Thor Thormodsson
Kap Bros Innovation Ltd	Moulder	Ashok Kapoor
Mangalam Tank Pipe & Sanitary	Moulder	Mohit Garg
Prime Roto Plast	Moulder	Ghanshyam Patel
Prince Pipes & Fittings Ltd	Moulder	K. Venkateswaran
Axel Plastic	Supplier	Amol Khadepatil
Diagonal Engineers	Supplier	Paresh Soni
Ecobrighte Polyplast	Supplier	Manish Srivastav
Kirti Industries (Roto King)	Supplier	Yash Jain
Lifeline Technologies	Supplier	Amit Haswani
Merit Polymers P Ltd	Supplier	Mitesh Kotari
RR Plast Extrusions	Supplier	Ananto Mallick
SCJ Plasticsp Ltd	Supplier	Rahul Jain
Singla Industries	Supplier	Naresh Singhal
Sunrise Group	Supplier	Aryan Aggarwal
The Viasola P Ltd	Supplier	Nayan R Shah
Universal Masterbatch LLP	Supplier	Ansh Parikh

WELCOME BACK TO OUR OLD MEMBERS

COMPANY NAME	CATEGORY	CONTACT PERSON
Chem Trend Chemicals Company	Supplier	Santosh Holeyachi

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MR UMAKANT SAVADEKAR

Founder & Managing Director
Phychem Technologies Pvt Ltd, Nashik, India

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Founder & Managing Director
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