# MURATEC INDIA TIMES

Vol.5 2015

Logistics & Automation

Division

nuratec

## Muratec marks 80th Anniversary

Textile Machinery Division

Machine Tools Division

> Continually Creating Innovative Technologies for the Fulfillment of an Affluent Society.

> > nuratec

Communication Equipment Division





**Clean FA Division** 



President & CEO Daisuke Murata Taking this opportunity, I would like to express my sincere gratitude to the patronage of a countless number of business partners like yourself. Without that, we could not have survived for 80 years.

Throughout our history, we have diversified into textile machinery, machine tools, automated material handling systems, and communication equipment. Today, we are playing essential roles in various industries including textiles, automobiles, and semiconductors with our unique technologies of automation and energy saving.

Such uniqueness comes from our diversity. Links between different technologies and expertise support new ideas and creations, just like the diversity of this country is the source of the rich culture of India. We will continue to link synergies for engineering beyond your expectations.

## **Logistics Systems & FA Systems**

## **Cimcorp joins Muratec Group**



At the end of last October, Murata Machinery, Ltd. acquired Cimcorp Oy, Finish automated material handling system supplier, and Cimcorp and its subsidiaries have become members of the Muratec Group.

Muratec and Cimcorp are leading companies in their respective business fields in the material handling system industry throughout the world. Muratec is ranked as having the 4th highest annual sales in the world amongst solution providers for material handling systems, and Cimcorp is the top supplier for intralogistics in the tire industry and has unique gantry robot based order picking solutions for food & beverage, retail and postal industries.

The product portfolios of Cimcorp and Muratec are

## **MBR series in tire industry**

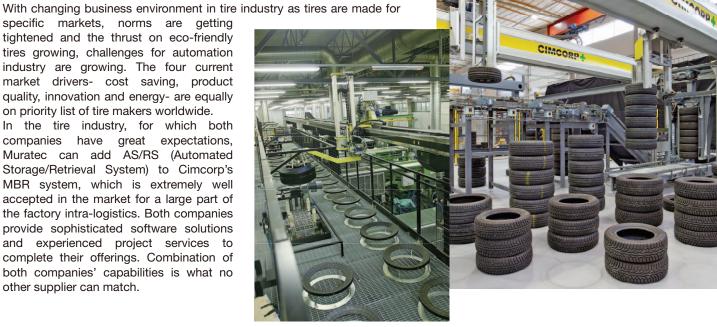
With its unique robotics system "MBR (Modular Built Robot)" and high-level software expertise, Cimcorp have achieved the top share in the tire industry. Among the top 25 tire manufacturers in the world, Cimcorp has delivered to 14 companies include Indian major makers.

specific markets, norms are getting tightened and the thrust on eco-friendly tires growing, challenges for automation industry are growing. The four current market drivers- cost saving, product quality, innovation and energy- are equally on priority list of tire makers worldwide.

In the tire industry, for which both companies have great expectations, Muratec can add AS/RS (Automated Storage/Retrieval System) to Cimcorp's MBR system, which is extremely well accepted in the market for a large part of the factory intra-logistics. Both companies provide sophisticated software solutions and experienced project services to complete their offerings. Combination of both companies' capabilities is what no other supplier can match.

complementary, no overlapping at all. Companies' strengths geographically and in different customer segments are complementary as well. Finally both companies share similar values and views on business such as "being an integrator and a manufacturer". "project-oriented work style between partners and departments", and "commitment to customer satisfaction (professionalism and responsibility)".

With this acquisition, both companies will be able to offer customers the systems for which they are already well known and the full advantage of the attractive, complementary systems of both Muratec and Cimcorp. The Muratec-Cimcorp Group can truly be a one-stop-shop. Our promise is to only improve for customer's benefit.



## **Logistics Systems & FA Systems**

## MBR series in other manufacturer/retailer

In addition to the tire industry, Cimcorp's MBR system has been increasing its activity in the food, beverage, post and e-commerce industries. Today, MBR series are delivered over 6,000 robots in 2,000 automation systems for not only tire industry but a wide variety of industries to 40 countries since 1978.

The reduction in the production population that Japan and Europe is facing at the moment will also occur in China and South East Asia in 10 years, and this will lead to inevitable problems with increasing salaries and difficulties in finding workers. Also, in

markets like North America where the production population is being supported with immigrants, it is difficult to maintain a high level of skill among the workers. On the other hand, with consumers reaching across borders as typified by online sales and the globalization of procurement in the manufacturing industry, distribution transactions are increasing on a world-wide scale. With these changes pressuring the industry from both sides, and in order to guarantee distribution quality such as keeping delivery dates and reducing the occurrence of products being out-of-stock or incorrectly shipped, automation is the only answer. If you think your business form the view point of global, the same is true for India.

Muratec and Cimcorp are now introducing new innovations for various manufacturing and distribution industries by integrating the experience and knowhow that both companies have developed. We are convinced that we can bring forward very compelling offers and high return for our customers' investments.



## **Communication Equipment**

## **Partner for your Business Success**

*Muratec's Multi-Functional Peripheral (MFP-Facsimile, Scanner, Printer & Copier)* Here, we would like to introduce Network Solutions of our MFP's MFX-2335 / 2835.

You can receive incoming FAX documents on your Mobile phone...



These are just few examples and many more such useful features are available in our MFP's which can increase the productivity, enhances the efficiency of your Office. Please do contact us for any clarification.... जय हिन्द !!! जय मुराटेक !!!

Muratec MFX-2335/2835

## Machine Tools

## Meiban Engineering Technologies, India completes 10 years



Message from *Mr. Yosuke Murata* Chairman of Meiban (Vice President of Murata Machinery, Ltd.



Message from **Mr. A. V. Srinivasan** CEO of Meiban

"Murata Machinery has been providing customers with solutions, including but not limited to equipment, throughout the world. That means what we provide to the customers are machines, peripheral equipment, tooling, software, installation, training, field service, consultation and any other things required for the customers to utilize our equipment in the

It gives me immense pleasure to cross this 10-year Milestone. Meiban established with Muratec partnership, began its journey in Bangalore in 2005. Our first five years showed us that Indian market has the potential for unique and high grade technology solutions and realized the need to have a Pan India presence, a Technology center with live machines and an aggressive plan of best way for their operation. Meiban Enginnering Technologies is a crucial partner to provide solutions to customers in India. In the last 10 years, it gained substantial amount of capability supported by our customers in India. We will continuously grow with our customers to serve them, providing better solutions."

localisation. We expanded our Indian footprint with local offices in Chennai, Mumbai, Ahmedabad and Delhi. We are equipping our engineers and staff to provide "Smart Customer Support". Continuous people development, is an integral part of Meiban / Muratec corporate philosophy and we will endeavour to improve our customers' experience.

## First Local Turnkey Machine MW100HGL

Muratec / Meiban initiated the "MAKE IN INDIA" theme from April 2014 by importing 2 sets of MW100HGL basic package for supply to Indian customers with localized basic machine elements, handling devices, peripherals and complete customized turnkey solution and related toolings. On the occasion of 10th Anniversary of Meiban Engineering, Mr. Yosuke Murata launched the First Local Turnkey Machine MW100HGL tryout on 5th June 2015 in Meiban Showroom in Bangalore. Special Feed-in Work feeder, Special Chucks, Coolant Pumps, Signal Tower, Foot Switch, Loader Jaws and Cutting tools were procured from local suppliers. First machine set-up was completed for order received from a local tier-3 automotive parts supplier (M/S S. V. P. Engineering). Finished parts are for export to Mexico through the major Indian TVS Group of auto parts manufacturer (M/S Upasana Engineering Limited - Wholly owned subsidiary of Sundram Fasteners Limited).

This machine was successfully installed and commissioned in Hosur plant and handed over

to production on 10th August 2015. Mr. M. Durga Prasad (Managing Director) of S. V. P. Engineering commented on this achievement of Muratec / Meiban:

"Congratulations to the Muratec / Meiban team for the successful launch of "MAKE IN INDIA" and S. V. P. is happy to be the first user of this initiative. As a small scale industry, we have ventured into a high level of automation in turning process with this installation and expect to be able to satisfy the exacting global quality and high volume requirements of our client with highly improved efficiency and productivity."

Localization of Turnkey project is helpful for quick delivery, Local engineering and technical support to customers in India, not only for machine service and maintenance but to a greater degree for application and automation technology. With this success in the first installation, Muratec / Meiban is now ready for offering further machines on stock availability basis (at the time of this report – 1 set of MW100HGL, 1 set of MW120HG and 2 sets of MW180HG) basic machines with loader from MML and targets to sell all these machines within this financial year. Further expansion of localization content and number of machines is under stage-wise planning.



In front of MW100HGL at S. V. P. Center: Mr. M. Durga Prasad - MD Left: Mr. Murali Krishna – Application Manager (Meiban Bangalore) Right: Mr. Raghunandan – Advisor (Muratec Japan)

## **Bombay Industries Association Delegation Visits Muratec Inuyama Plant**

On 30th June 2015, a delegation of 35 members of Bombay industries Association visited Muratec' s main manufacturing plant in Inuyama in the heart of the automobile and machine tool hub of Japan. It spreads over 400,000 sqm and 1800 working staff. BIA delegation was conducted through the entire plant with machine demonstrations, assembly plant tour and business conference. It provided an excellent opportunity to showcase our manufacturing capabilities and company philosophy. We are selling machine but building the relationship between customer is also important. Subsequent feedback from the delegation was the great level of satisfaction in the visit and future prospects of business in different fields with Muratec.



In front of Machine Tool Division

## **Textile Machinery**

## **Release of QPRO Plus**

Muratec just released the "PROCESS CONER II QPRO Plus" at the international textile and garment machinery exhibition, ITMA 2015, derived from the main model the automatic winder "PRO-CESS CONER II QPRO" which have been shipped in large numbers. This new model has evolved even further and offer more functions since the introduction of QPRO in 2011.



We will introduce the QPRO Plus equipped with Plus items to realize higher productivity, higher quality and higher energy efficiency. The performance of the automatic winder that has evolved even further from QPRO can be expected. We offer a full lineup of automatic winders that can respond flexibly to a wide variety of customer requirements and situations, in accordance with floor layout and/or investment plan.

#### Plus ITEMS



**Upper Yarn Sensor** 



Dual Chute System (D.C.S.)



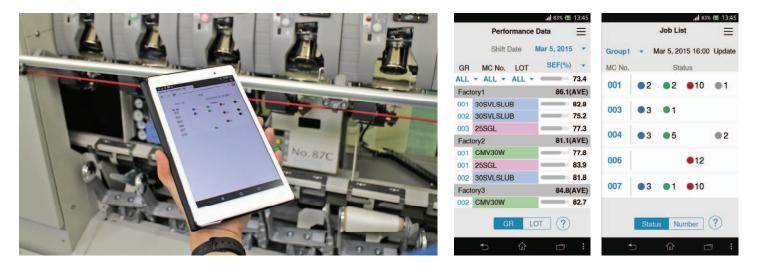
Side Suction

## **Textile Machinery**

## **Muratec Smart Support**

"Muratec Smart Support (MSS)" is an integrated management system for Muratec customer support first proposed in 2011. Muratec will connect to our customers from around the world through the utilization of ICT that is our uniquely developed wireless network equipment added to operation data management systems, "Visual Manager+ (plus)," and "V-LABO+ (plus)" and the "Muratec Global Service" which is our extensive support network for customers thoroughly developed at our overseas bases. We will continue to support stable operations of our machines while continuing to build closer communications with customers.

At the latest exhibition, ITMA 2015, "MSS Web Applications" that assume the use of a tablet terminal for maintenance operation was demonstrated. This enables maintenance staff with minimal experience to easily perform operation and to prevent operation loss or a lowering in quality. Muratec will propose more convenient and speedier maintenance support of machines through MSS.



#### **For Inquiries**

#### **Textile Machinery**

#### MURATA MACHINERY INDIA PRIVATE LTD. - DELHI OFFICE

1010, Hemkunt Tower, 98, Nehru Place, New Delhi, 10019, INDIA TEL: +91-(0)11-2-628-0046 FAX: +91-(0)11-2-628-0048

#### - MUMBAI OFFICE

Unit No.401, 4th Floor, Madhava Building, Bandra Kurla Complex, Bandra East, Mumbai, 400051, INDIA TEL: +91-(0)22-265-90275 FAX: +91-(0)22-265-90280

#### - COIMBATORE OFFICE

7-A1/A2, Avinashi Road, Thottipalayam Pirivu, Civil Aerodrome(P.O) Coimbatore-641014,Tamilnadu, INDIA TEL: +91-422-450-4184 FAX: +91-422-450-4186

#### **Logistics Systems & FA Systems**

#### MURATA MACHINERY SINGAPORE PTE. LTD.

30 Loyang Way #05-17/18, Loyang Industrial Estate,SINGAPORE, 508769 TEL: +65-6545-1228 FAX: +65-6545-222

### CNC Turning Machine

#### **Sheet Metal Machinery**

#### MEIBAN ENGINEERING TECHNOLOGIES PVT. LTD.

Plot.No.38, 7th Main, J.C.Industrial Estate, Yelachenahalli, Kanakapura Road, Bengaluru – 560062, INDIA. TEL: +91-80-2686-0600 FAX: +91- 80-2686-0605

#### **Communication Equipment**

**PARAMOUNT DIGITAL BUSINESS SYSTEMS (P) LTD.** S.C.O. 111 – 113, Level 3, Sector 17 B, Chandigarh - 160017 TEL: +91-172- 3044442, 2706443