

# Newsletter July 2017

6<sup>th</sup> **Plastasia - 2017**  
8th - 11th July 2017, Pragati Maidan, New Delhi.



 **Labotek**  
Power in Plastics



# NEW TEMPERATURE CONTROL UNIT

## TECHNICAL DATA MTR SMART 2 – SMART 4 WDC & WIC SERIES

- PID temperature control in cooling and heating
- Serial interface 4-20mA, RS 485, 0-10 volt
- Pump work under pressure and reverse sense
- Hose rupture and leakage monitor
- Sensor failure monitor
- Heating Cylinder and Heaters made of stainless steel
- Magnetic Pump
- Indirect Cooling System
- Direct Cooling System
- Magnetic Water Level sensor
- Automatic water feeding
- Castors

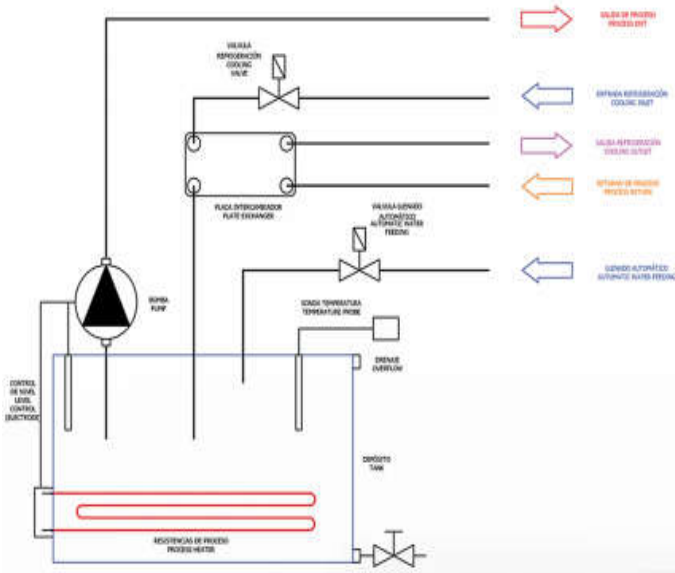
### Options:

- Flow rate control
- Different types of pumps
- External sensor
- PT100 process sensor
- Return of process temperature indication
- Acoustic alarm
- Solid state relay

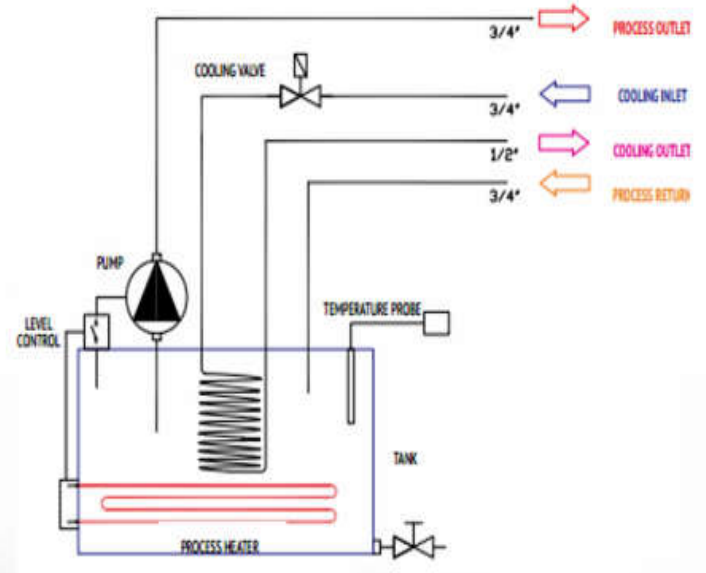


# MTC CIRCUIT DIAGRAM

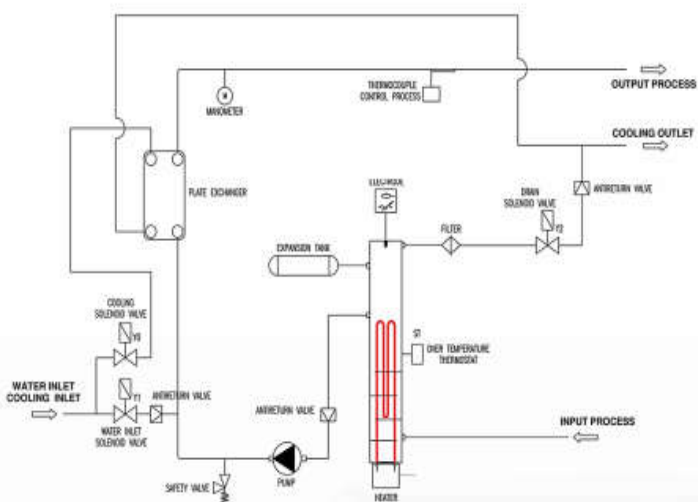
## Open Tank Water Unit Diagram



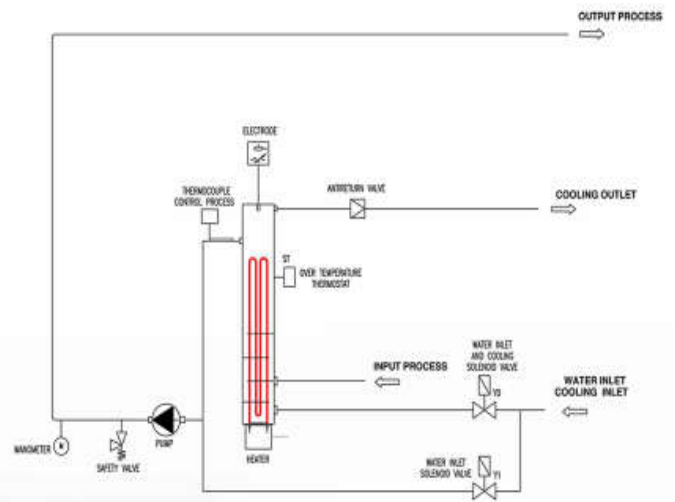
## Open Tank Oil Unit Diagram



## Open Tank Water Unit Diagram WIC



## Open Tank Water Unit Diagram WDC





## UPCOMING EXHIBITION NEWS

“Plastasia” is one of the major & biggest event in Asia for Plastic & Rubber Industry. Every year major companies from various application like Food, Automobile, Manufacturing, Chemical, Medical, Pharmacy and Storage & Warehousing Industries etc. participate and showcase their products.

Labotek India is going to participate in biggest plastic exhibition in Asia “Plastasia 2017”, held between 8th and 11th July at Pragati Maidan, New Delhi.

We are displaying all our products at the stall like Drying Hopper, Auto Loader, Desiccant Dryer, Blending, Centralized Conveying & Storage system for plastic granules & free flowing powder material. We are also displaying our new range of Mold Temperature Controller and Chiller for Injection molding, Blow molding, & Extrusion.

Furthermore Labotek is introducing “LaboDose” dosing equipment for master batch hence completing our product basket.

It’s our pleasure to invite you at our stall in Hall 12, D-51 to join us for a drink and nice friendly chat with Labotek team.





# Thanks for visiting us!!!

Labotek India was very greatfull of your presence at Arabplast 2017 which was held at Dubai in January 2017.



## NEW MEMBERS OF LABOTEK TEAM

### Mr. Bharatesh M P

In order to strengthen our Product development, Production and sales support. We are pleased to announce that Mr. Bharatesh M P has joined Labotek as a Graduate Trainee Engineer.





# Testimonial

M/s E.I.Dupont India Private Limited.

Labotek has successfully delivered an extremely energy efficient material handling system, for E.I. Dupont India Private Limited.

E.I. Dupont is manufacturer of Agricultural Products, Food & Personal Care, High Performance Materials, Industrial Biotechnology, People & Process Safety & Polymers & Fibers.

After intensive market research by E.I. Dupont, Chose Labotek as a strategic partner.

The specialists of Labotek, supplied a sophisticated material handling for the entire production line consisting of Debaggaing, Conveying and TSM Blending. A large part of the components used was developed by Labotek.

We are using TSM – 350 Machine in our Plant in Savli Vadodara Gujarat. This equipment is Working as per intended purpose.

We are getting very consistent blend as per the Set recipe and granule dispersion. This equipment has doubled our productivity & at the same time reduce the manual intervention .

After installation we have not faced any Major Maintenance issue in equipment. We are very happy with the after sales /service support from Labotek.

Regards,

Pramendra Singh.





# Global Distribution

## Europe

Albania  
Belgium  
Bosnia & Herzegovina  
Bulgaria  
Croatia  
Czech Republic  
Denmark  
Estonia  
Finland  
France  
Germany  
Greece  
Hungary  
Iceland  
Italy  
Latvia  
Lithuania  
Macedonia  
Norway  
Poland  
Romania  
Serbia & Montenegro  
Slovenia  
Slovakia  
Spain  
Sweden  
The Netherlands  
United Kingdom

## Non - Europe

Argentina  
Australia  
Bahrain  
Belarus  
Chile  
China  
Egypt  
India  
Israel  
Japan  
Jordan  
Korea  
Kuwait  
Mexico  
New Zealand  
Oman  
Paraguay  
Qatar  
Russia  
Saudi Arabia  
South Africa  
Taiwan R.O.C.  
Thailand  
Turkey  
UAE  
Ukraine  
Uruguya  
USA





**Labotek Plastics Auxiliaries India Pvt. Ltd.**

Survey No 78/1, A/P Shivane, Near Shiv Kamal Industrial area

Tal: Haveli, Dist.: Pune 411023, India

Tel: +91 80 55 428275

[www.labotek.co.in](http://www.labotek.co.in)

