



# Business Presentation

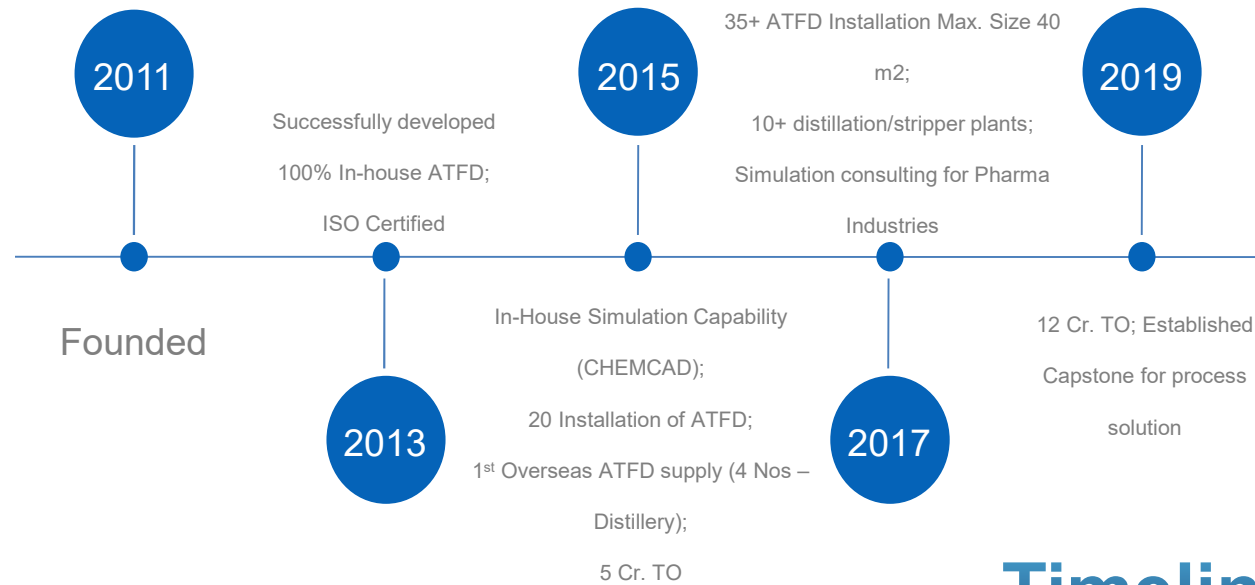
Accumake Industries



# Services

## Industries we serve for process engineering, solutions and services

- Pharmaceuticals
- Textile
- Food Industry
- Chemical
- Metallurgy
- Energy
- Environmental Protection
- Refinery
- Consultants
- Employee : 50+
- Project : 120+



# Timeline

# Workshop

## Unit-1

- 7500 sq.ft. area
- 10 MT EOT Crane
- 65 HP power
- Fully covered with Shed & Louvers
- Clean area for contamination free jobs

## Unit-2

- 9500 sq.ft. area
- 10 MT EOT Crane
- 2 No. Zip Crane
- 65 HP power
- Fully covered with Shed & Louvers
- Pilot Plant testing

## Unit-1

- Tig Welding Machine
- Hand plasma cutting
- Polishing machine trolley
- Buffing machine
- Drilling machine
- Hydraulic pressure testing pump
- Stationary drying oven
- Air compressor
- Plate rolling machine
- Lathe machines
- HBM CNC Machine
- VTL CNC Machine

# Technologies

## **Agitated Thin Film Dryer**

- 1 m<sup>2</sup> to 40 m<sup>2</sup> design
- Complete inhouse fabrication
- At 200 RPM Balancing facility
- MS, SS, Exotic Material of construction
- Skid Mounted (plug & play) design
- Turnkey customized plant with all accessories

## **Evaporators**

- Multiple Effect evaporator
- Falling Film, Forced Circulation, Rising Film
- Complete inhouse fabrication in all metallurgy including Exotic Material of construction
- Skid Mounted (plug & play) design
- Turnkey customized plant with all accessories

## **Engineering**

- Energy audits
- Column Audits for yield improvement
- Plant operation & Yield improvement audits
- Revamping & Modifications for process plants
- All Unit Operations & Unit Processes design & engineering
- Piping Design
- Prefabricated piping & structure

# Technologies

## Equipments

- Reboilers
- Pressure vessels
- Reactors
- Columns
- Storage Tanks
- Limpet & Jacketed Tanks
- Structural Items
- Cyclone separators
- Hydro cyclones

## Stripper Columns

- Thermal design Chem CAD simulation
- Complete inhouse fabrication
- MS, SS, Exotic Material of construction
- Skid Mounted (plug & play) design
- Turnkey customized plant with all accessories

## Heat Exchangers

- HTRI, ASPEN Thermal Design
- APV Mech. Design
- Complete inhouse fabrication
- ASME, TEMA standard
- MS, SS, Exotic Material of construction
- Shell & Tube; U Tube

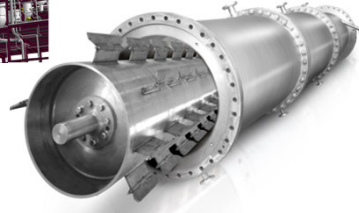
## References (partly)

- Sun Pharmaceutical Industries Limited – 40 KLPD Continuous Methanol Recovery Column
- Sun Pharmaceutical Industries Limited – 35 KLPD Continuous Methanol Recovery Column
- Arvind Envisol Limited – 80 KLPD PT + Filter + UF + RO + ZLD System Project
- IL&FS Environmental Services Ltd. – Consultant for 300 KLD pharma CETP Stripper & Evaporator system
- DFE Pharma Ltd. – EPC for 9 KLD ZLD Evaporator system; 1 No. ATFD
- Khurana OleoChem Ltd. – EPC for 8 KLD ZLD Evaporator system; 1 No. ATFD
- Jay Chemicals (Plied Engineering) – EPC for 7 KLD & 33 KLD ZLD Evaporator system
- A.P. Engineering Ltd. – 1 No. ATFD
- Harman Finochem Pharma Ltd. – EPC for 26 KLD ZLD Evaporator system; 49 SS Tank Design & Supply; Energy Audit, 1 No. ATFD
- Eternis Pharma Ltd. – EPC for 20 KLD ZLD Evaporator system; 25 KLD ZLD Revamping; 2 No. ATFD
- Praj Industries – 16 Nos. ATFD Supply In domestic Market + 5 Nos. ATFD for Oversees Distillery installations
- Economy Refrigeration Pvt. Ltd. – 3 No. ATFD
- Centpro Engineering Pvt. Ltd. – 5 No. ATFD

## References (partly)

- Mather & Platt Pumps Ltd. – Heat exchangers, Pump casings & various parts, Tanks
- Flowserve controls Ltd. Heat exchangers, Pump casings & various parts, Tanks
- SEG Pharma – SS & MS tanks, Pre-fabricated structure design & fabrication
- Kirloskar Brothers Pvt. Ltd. – Pump Casings & various parts, SS Tanks
- Durr India Pvt. Ltd. – Design & fabrication of heat exchangers, SS tanks, Pre-fabricated piping & structure supply
- Ador Welding Pvt. Ltd. – Heat exchangers & tanks fabrications
- Excel Plant Pvt. Ltd. – Heat exchangers & tanks fabrications
- Krohne Marshall Pvt. Ltd. – Heat exchangers & tanks fabrications
- Ferring Therapeutics Pvt. Ltd. – 1 No. ATFD Revamp
- Honeywell (Kuwait National Petroleum) – Consultant for Evaporation technology
- HLE Engineers Pvt. Ltd.
- Sun Pharmaceutical Industries Limited – Stripper design & fabrication; SS tanks design & fabrication
- Plied Engineering & Design LLP. – 9 No. ATFD
- Rototech India Ltd. – 4 No. ATFD

# Snapshots





# Quality

- ISO 9001-2008 certified with TUV-Austria
- Third Party Inspections like IBR, TUV, BUREAU VERITAS, GE, JACOB, RITES, LLOYDS, TATA, L&T etc.
- 100% Radiography test facility
- Hydro Test facility
- Pneumatic air test facility
- Pilot plant test facility
- Lean area for contamination free job
- Pharma Jobs specific area
- DPT facility
- WPS, PQR, WPQ welder qualification
- Dedicated QA/QC/Documentation Team
- Exotic Material fabrication specific area
- Surface finishing & painting as per customer standard



# Excellence center



**Chirag Soni**  
Director (Technology Division)

Our experts have been meeting your requirements thanks to our know-how and customer service.



Customer needs are our prime driver; We strive to stay ahead and constantly improve. Within the industries we serve, we want leadership in process engineering, solutions and services

# Thank You

**Accumake Industries**

**Registered Office :** Plot No. J-202, J Block, MIDC, Bhosari,  
Pune, Maharashtra, India - 411026

**Works**

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