

THEREC

Company Profile



Total Package, Design & Built, for Powder Processing & Monitoring system and Pneumatic Conveying system

Power & Bulk Processing & Monitoring

Pellet & Powder Material Silo Managing System

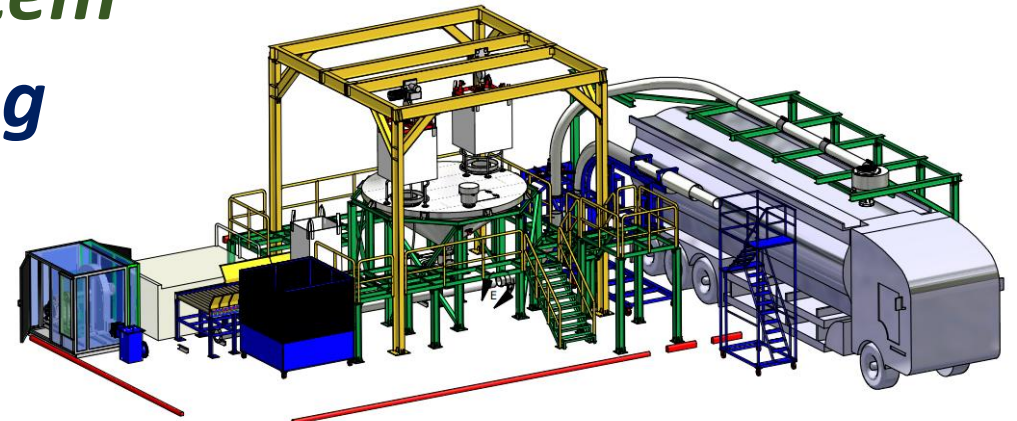
Pellet & Powder Raw Material Receipting System

Raw Material Weighting System

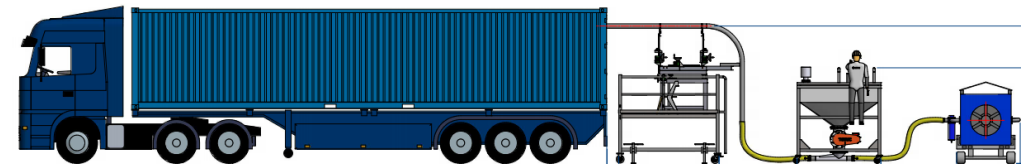
Extruding Material Handling System

Pellet & Powder Material Bag Filling System

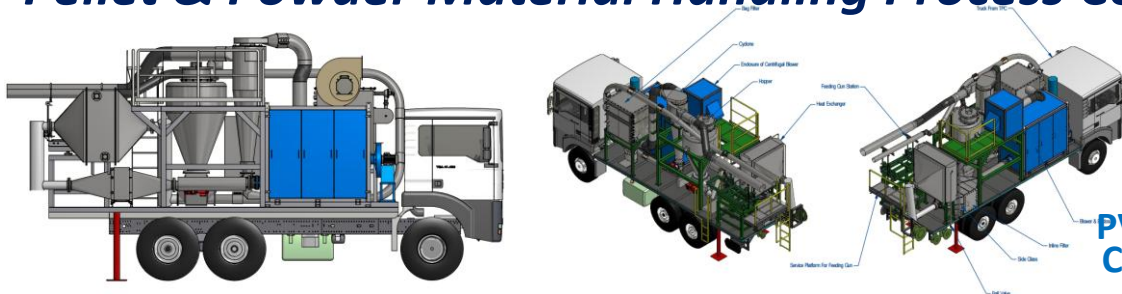
Pellet & Powder Material Handling Process Control System



25 Tons/hour PE Pellet Sea Bulk Container & Bulk Truck Loading Station



16 Tons/hour PE&PP Pellet Sea Bulk Container Mobile Loading Station



**16 Tons/hour
PVC Resin Mobile Sea Bulk
Container Loading Station**



**18 Tons/hour PE Pellet Sea
Bulk Container & Bulk Truck
Loading Station**

Pneumatic Conveying System

Silo Loading & Unloading System

Bulk Truck Loading & Unloading System

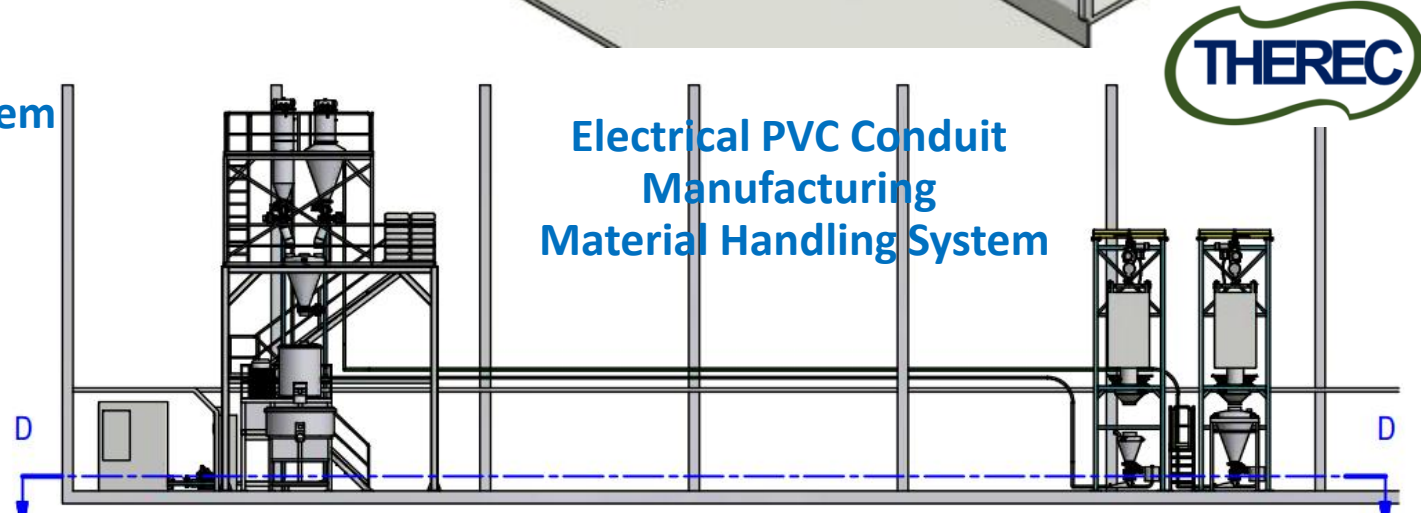
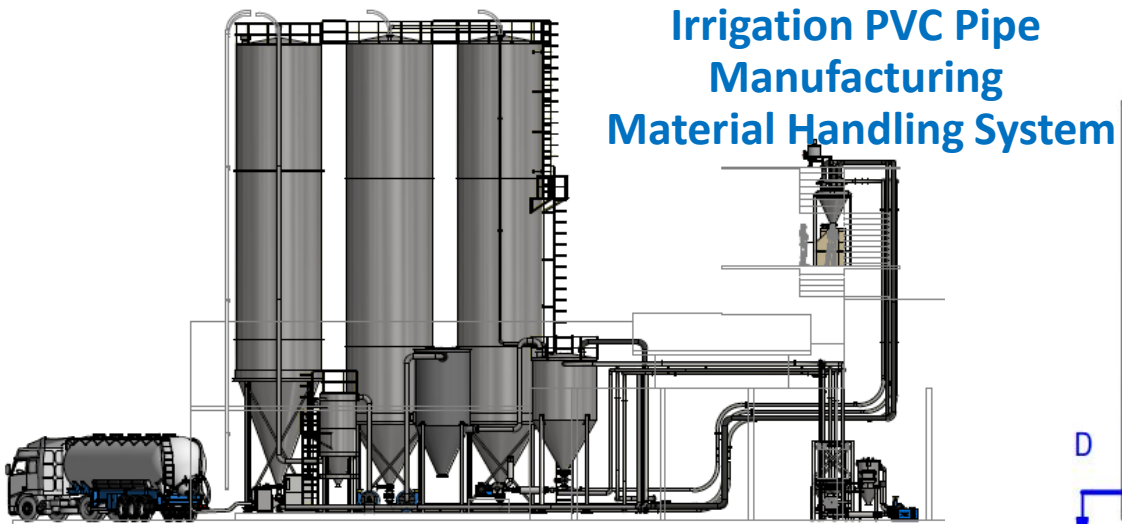
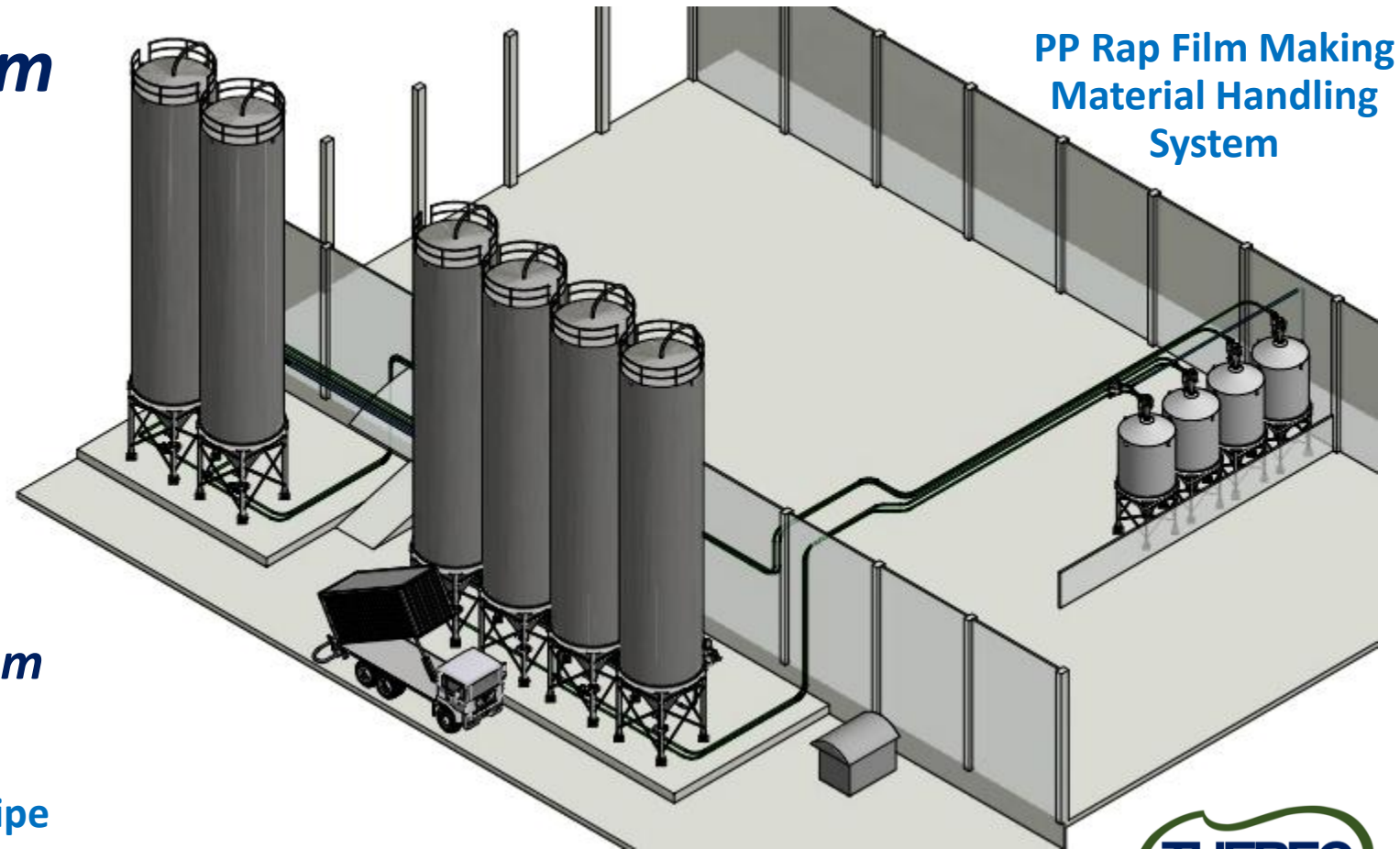
Big Bag & Small Bag Unloading System

Mixer Loading & Unloading System

Tote Bin Loading & Unloading System

Extruder Loading System

Packing & Filling Machine Loading System



Plastic Powder & Pellet Handling Equipment Maker & Importer for

Plastic Sea Bulk Loading / Container Loading / Bulk Truck Loading / Big Bag Filling & Weighting

Plastic Bulk Truck Unloading / Container Unloading / Big Bag & Small Bag Unloading

Plastic Tank & Silo Loading, Unloading and Weighting

Plastic Manufacturing Process, Powder & Pellet Pneumatic Conveying & Weighting



Plastic Powder & Pellet Handling Machine & Component Maker

Silos / Tank / Hopper / IBC Bin / Receiver /Dumper / Bag Filter / Cyclone

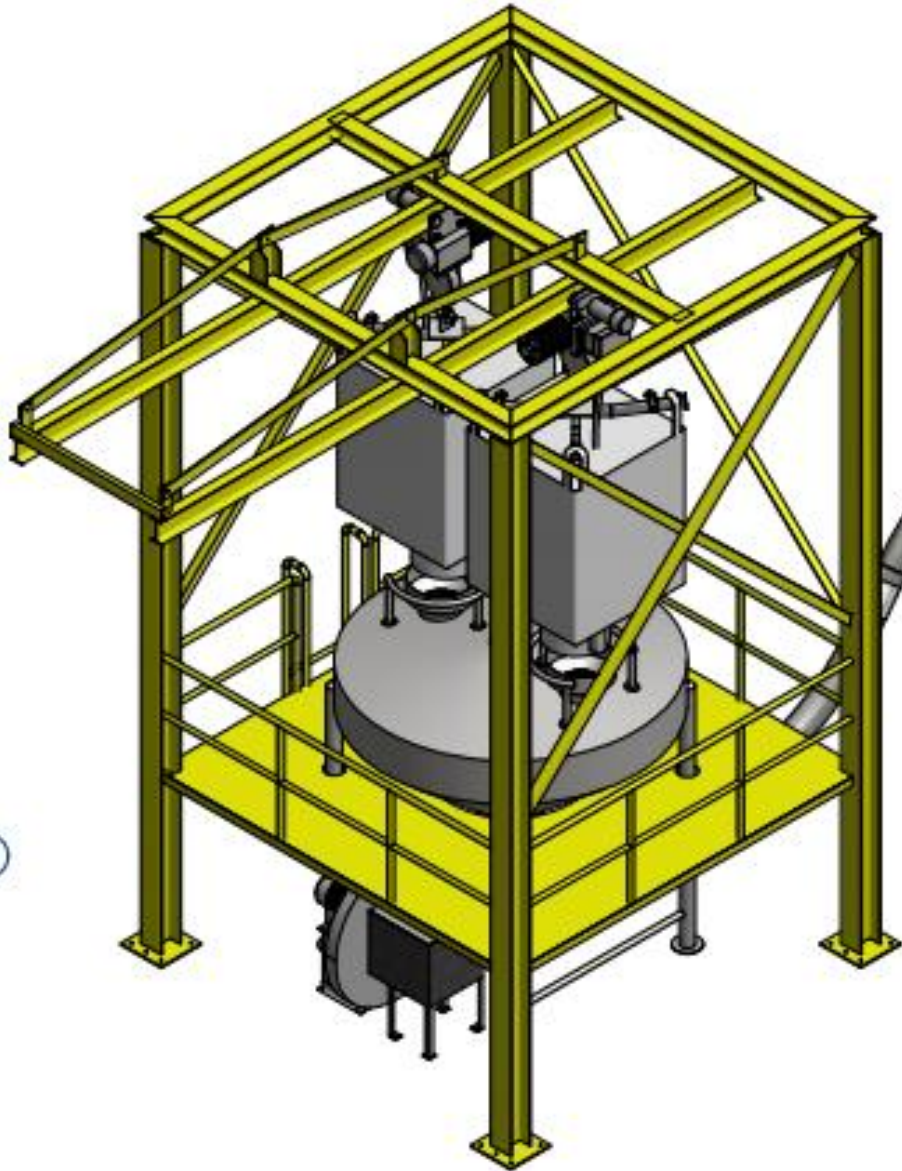
Big Bag Unloading Station / 25 kg Bag Dumping Station / Tote Bin (INC BIN) Unloading Station

Big Bag Filling Machine / 25 kg Bag Filling Machine / Process Weighting Station

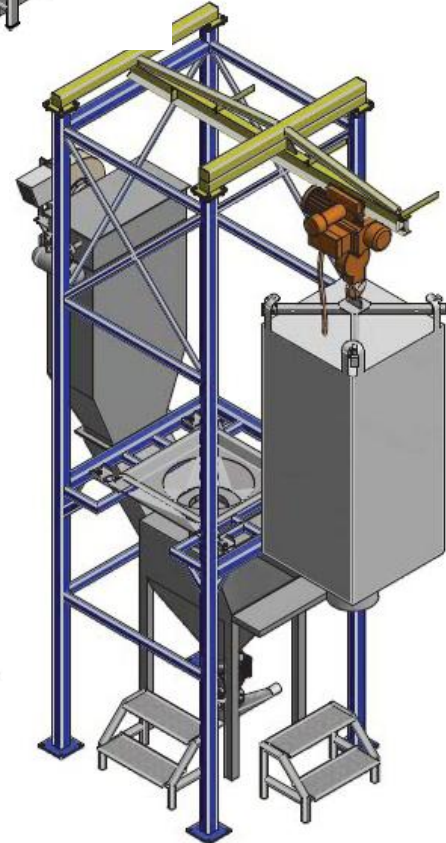
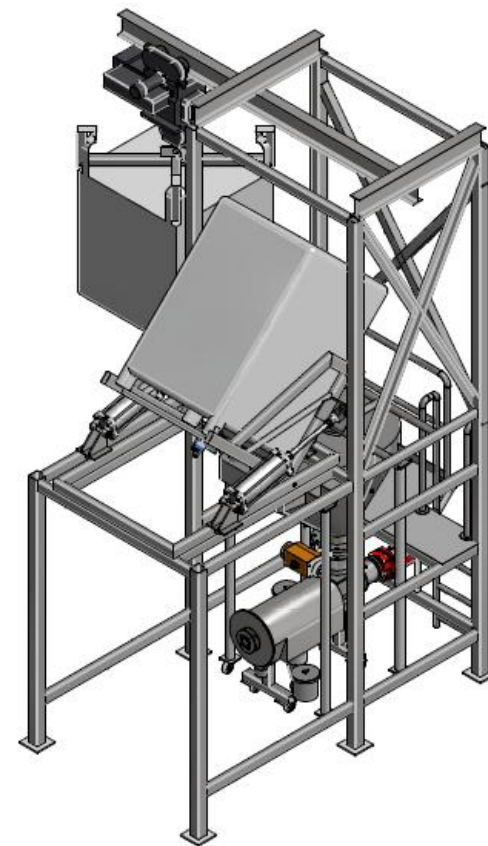
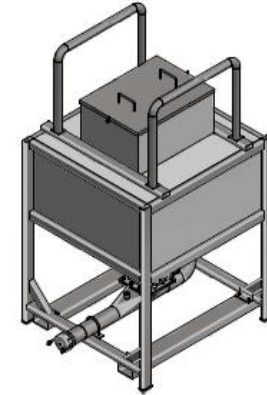
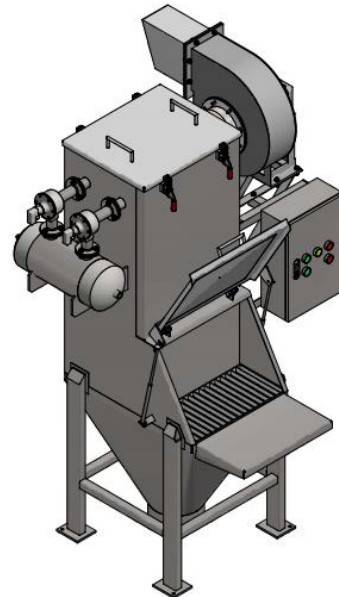
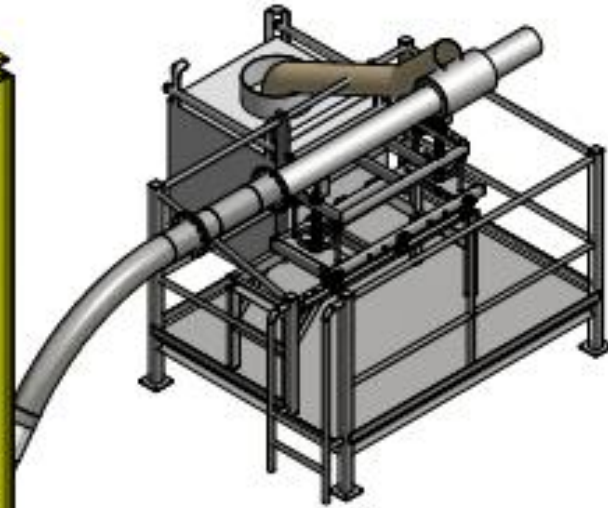
Pneumatic Conveying Component, Rotary Valve / Diverter Valve / Lump Breaker / Blower Package



Powder Handling Machine & Component Manufacturer

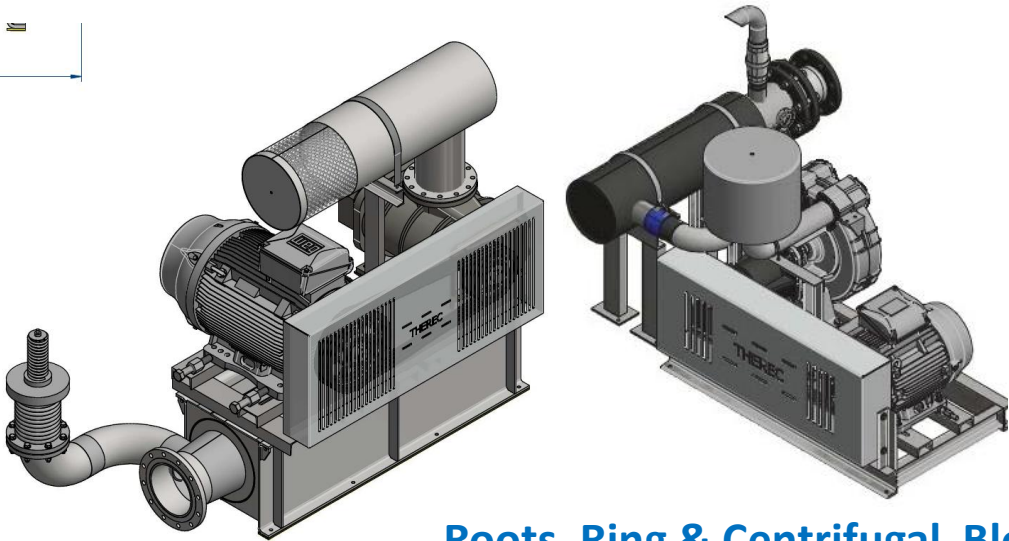


Large Big Bag Unloading Station for Sea Bulk Loader

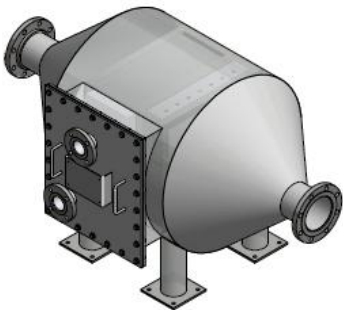
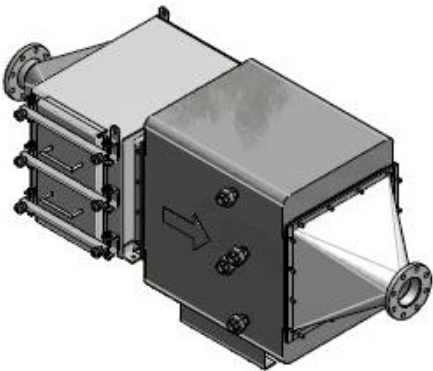
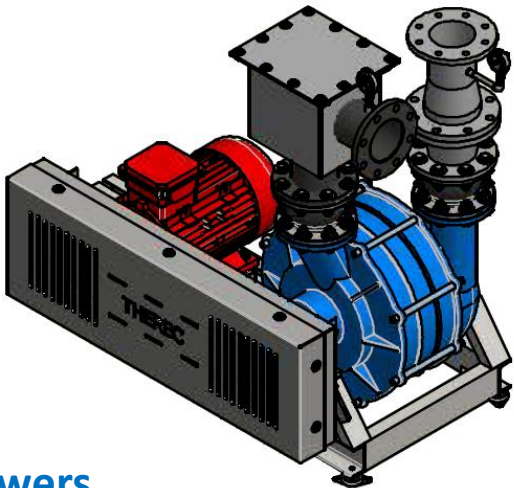


Bag & Bin Unloading Station

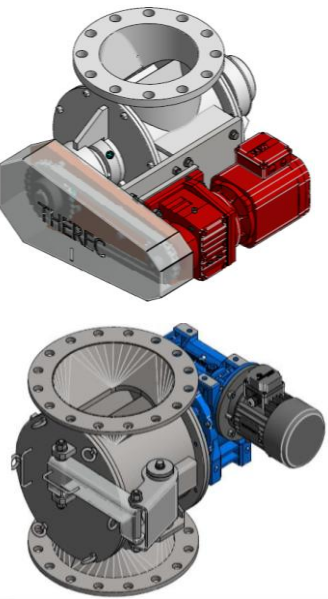
Pneumatic Conveying Machine & Component Manufacturer



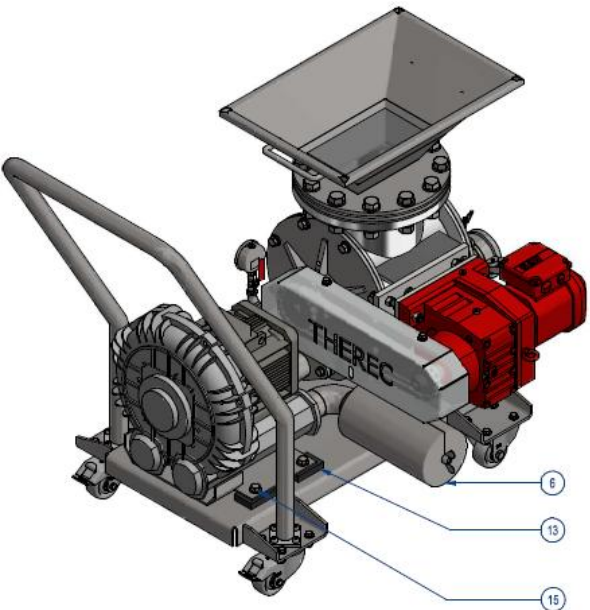
Roots, Ring & Centrifugal Blowers



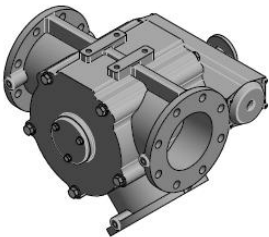
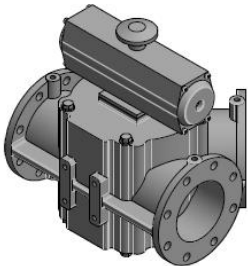
Air Cooler, Filter & Dryer



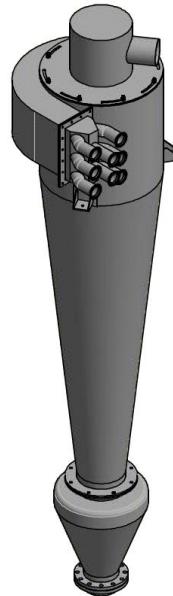
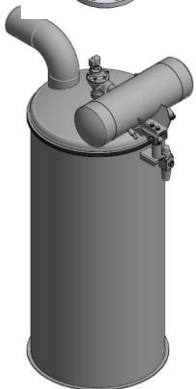
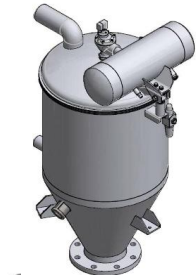
Air Lock Rotary Valve



Tube, Bend, Ejector & Coupling

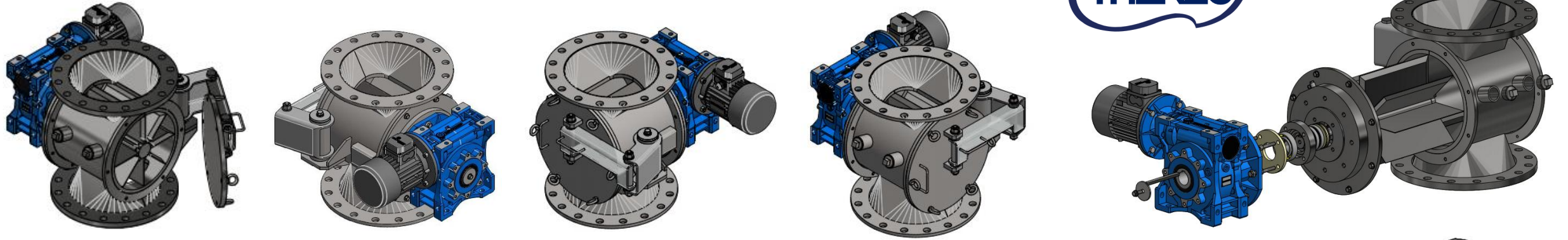


Diverter Valve



Bag Filter & Cyclone

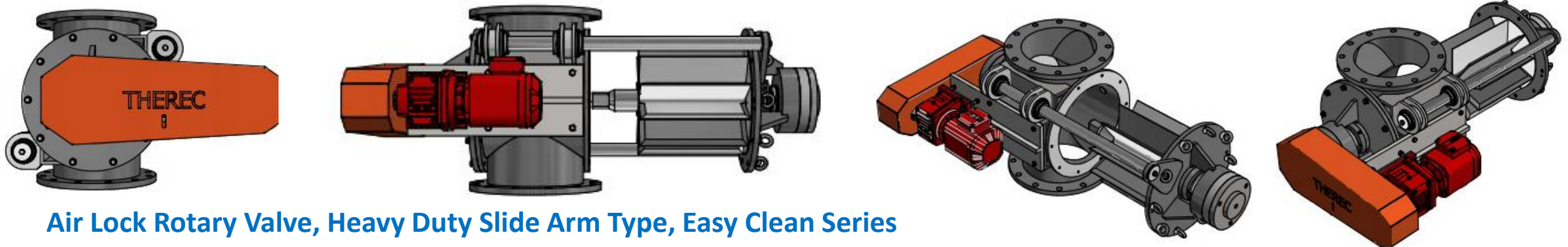
Food Grade Easy Clean Rotary valve Manufacturer



Air Lock Rotary Valve, Compact Type, Easy Clean Series



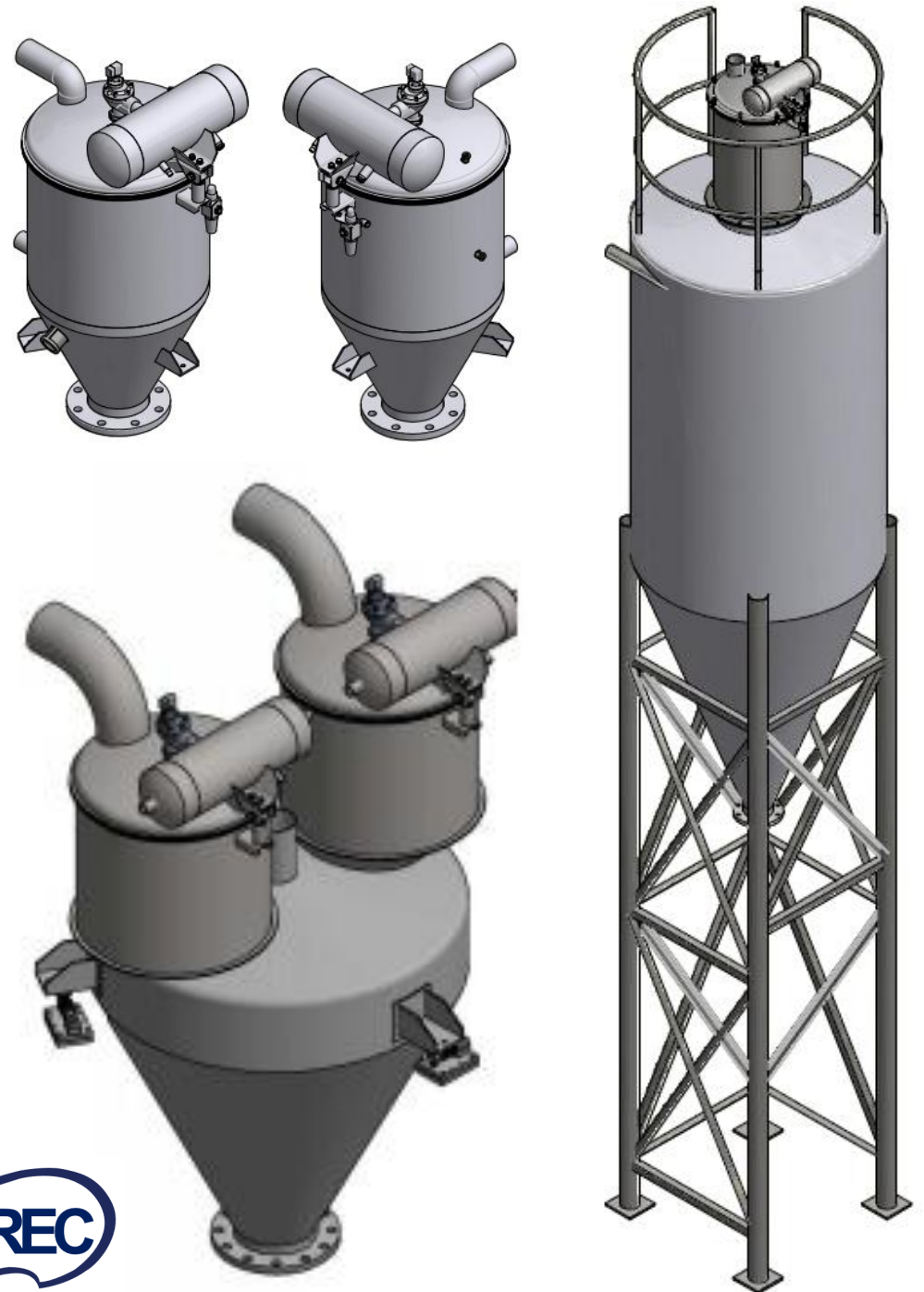
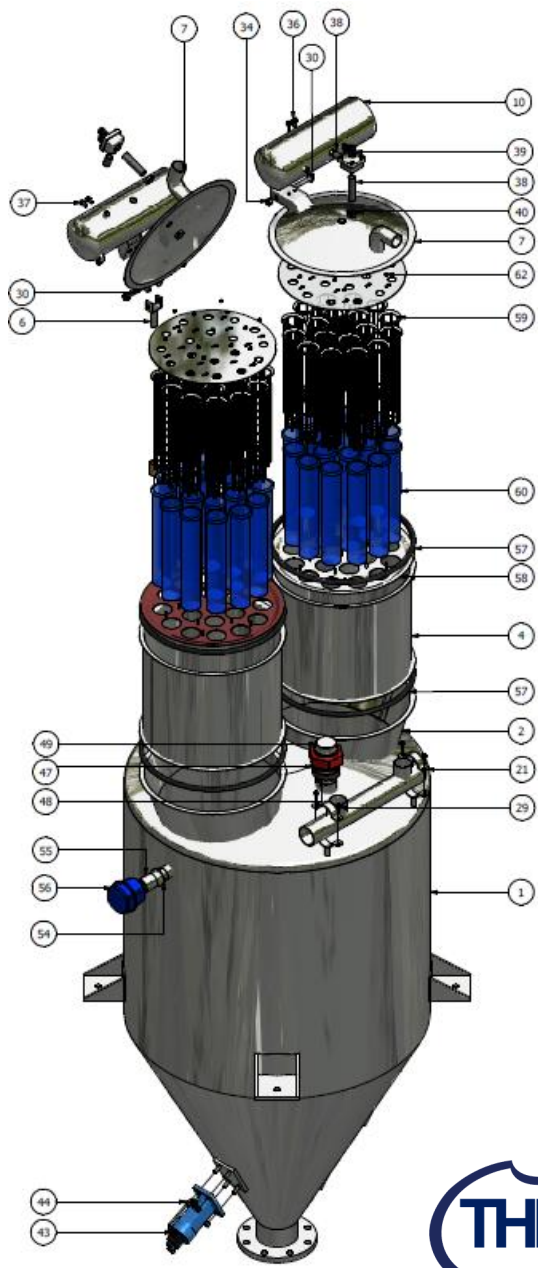
Air Lock Rotary Valve, Compact Dosing & Weighting Type, Easy Clean Series



Air Lock Rotary Valve, Heavy Duty Slide Arm Type, Easy Clean Series

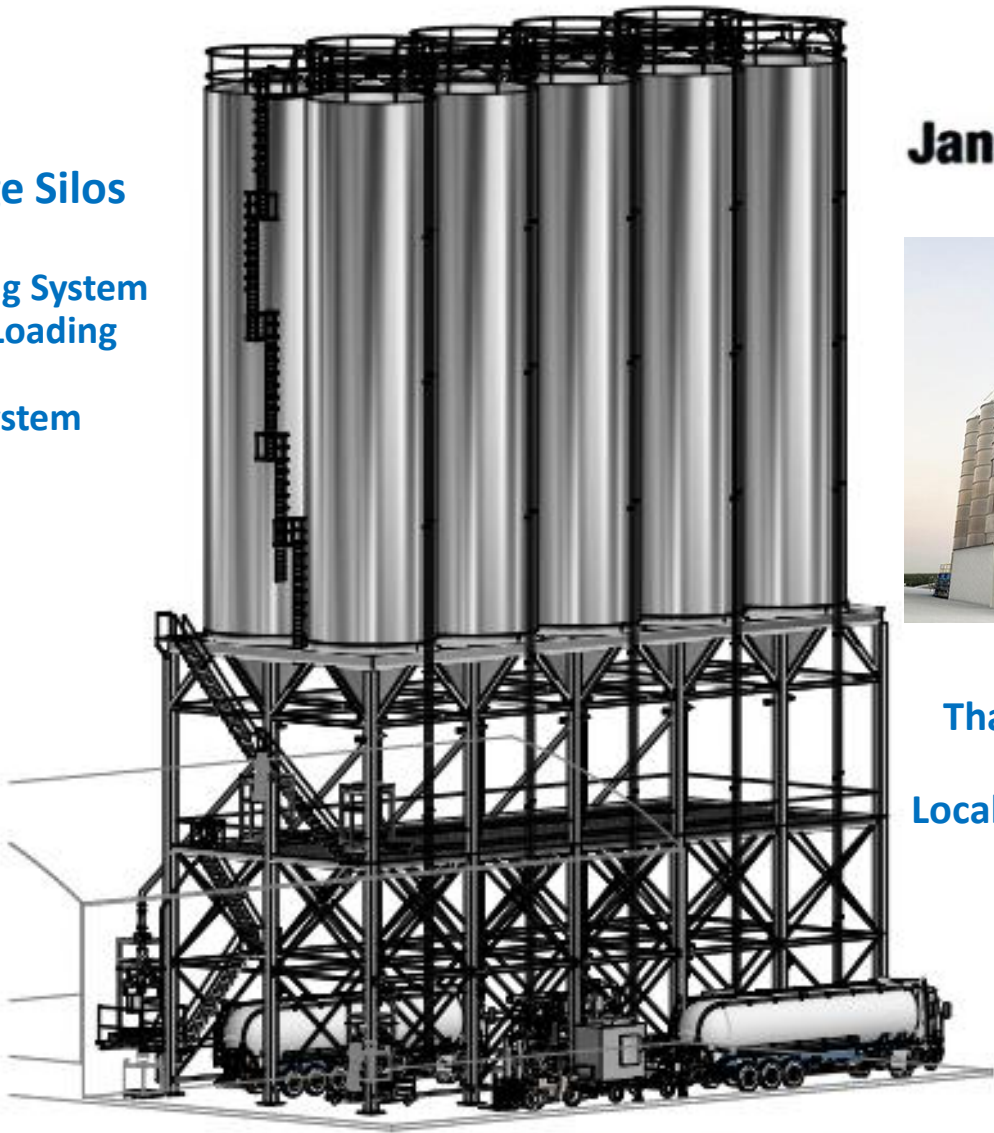
Food Grade Easy Clean Bag Filter Manufacturer

- Easy Detachable Structure
- Round & Compact Filter
- Clean Easier by Jet Pulse
- Strong Robust Round Body
- Deep Vacuum Operation
- Light Weight
- Food Grade Design
- Polished Internal Surface
- Quick Clamping System





Plastic Pellet Storage Silos with Silo Loading & Monitoring System Sea Bulk & Bulk Truck Loading System and Big Bag Filling System



TECHNICAL DATA SHEET (TDS)				
Item No.	Item Name	Item Description	Item Code	Item Unit
001	Silo	10000 L	10000	10000
002	Silo	10000 L	10000	10000
003	Silo	10000 L	10000	10000
004	Silo	10000 L	10000	10000
005	Silo	10000 L	10000	10000
006	Silo	10000 L	10000	10000
007	Silo	10000 L	10000	10000
008	Silo	10000 L	10000	10000
009	Silo	10000 L	10000	10000
010	Silo	10000 L	10000	10000

Rev.	Description	Date	By	Approve
A	Preliminary	19/12/18	Nutapong S	

The information contained in this document is
not in the responsibility of THEREC Group. Until
Receiving Purchase Order and Release form
THEREC Group.



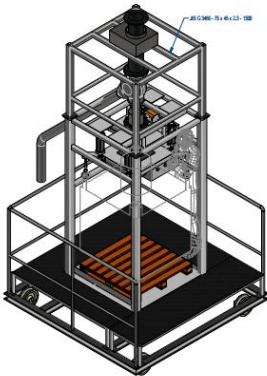
Therec Corporation Ltd.
Bangkok, THAILAND
Tel : (662) 601 9000-4 Fax : (662) 600 8800
E-Mail : sales@therec.co.th www.therec.co.th

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Design	Nutapong S	Model :	Finish :
Date	14-Dec-17	DRAWING TITLE	Silo System
Checked	Michael T		
Date	19-Jan-18		
Scale	Unit : mm	DRAWING NUMBER :	



J&D Silo
Thailand's distributor
&
Local Installation Partner



Mobile Big Bag filing Station
& Mobile Metal Detector



Mobile Sea Bulk Loading System





The 30th Year of
Solution & Service



-1997 Start the journey of
being the official distributor
of **Dresser Holmes Roots UK**
the original Roots blower

-1999 Being Distributor of
DMN Westinghouse / Netherland
Rotary & Diverter valve
-First Pneumatic Conveying Project
First Bulk Bag unloading station
in-house design and made
For Sugar / syrubb making
Dutched Mill Co.,Ltd.



-2002 First TRC Diverter valve
in-house design and made
For pneumatic handling system
Thai Wah Food Co.,Ltd.

-2004 First food grade
stainless steel silo for
milk powder
Diry Plus Co.,Ltd.



-1993 Starting of
Siam Complex Technology Co.,Ltd.
Stainless steel piping contractor
& Food processing Company

-1996 Established year of TRC
Imported High Pressure Blowers
Sales & Service Company
Therac Corporation Ltd.

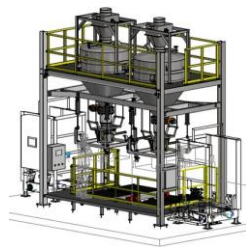
-1998 Start to be the distributor of
Young Industry Inc. USA
Bulk material Handling Turn-Key company
-Start our own work shop to do
The Blower Package locally
Only imported the bare shaft unit from USA

-2000 First TRC rotary valve
for pneumatic conveying system
in-house design and made
**BKK Waste Water Treatment
Plant / Dindeang**



-2005 The first Central Vacuum
Cleaning System, by THEREC
in-house design and made
Siam Yamato Co., Ltd

-2007 New work shop in Bangbon
Machining and Fabrication shop
Machine Service Center
-Start to work as the distributor
of **J&D Silo / Netherland**
For plastic pellet Aluminium Silo



-2015 First Automatic
High Speed Big Bag Filling machine
Design and Made By THEREC
TPE / SCG Plastic group

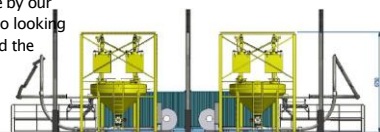
-2013 Start TRE work shop
For Bulky Structure in
Nikompatana Rayong
-First project sales of
J&D Silo / Netherland
For plastic pellet Aluminium Silo
4 units of 200 m3 Stand-Riv Silos



-2024 Get the good start of success to
get the project abroad in Laos, Vietnam
and New Zealand

-2020 Starting to focus on design and
built process turn-key business
With nearly all of the equipment and
machine import and produce by our
companies / Serious Trying to looking
for the opportunity to expand the
market abroad

-2019 The first Sea bulk
loading system, for PE pellet
Oversea Turn-key project
Petron / Philippine



-2014 Separate the fabricate
section of TRE to be new company
For Stainless steel work / Hopper & Silo
Start TRT work shop in Nontaburi
TRT Factory Co.,Ltd.



-2012 Separate the project
department to be new company
Therac Engineering Co.,Ltd.

-2008 The first Sea bulk
loading system, for PE pellet
in-house design and made
TPE / SCG Plastic group

THEREC CORPORATION LTD.

88 Soi Karnjanapisek 4/2 (Bangbon Village)

Khlong Bangbon, Bangbon, Bangkok 10150

Tel.02-8939003-4 Hp.081-7002779

E-mail : sales_trc@thereccorp.com

THEREC ENGINEERING & CONSULTING CO.,LTD.

121/2 Soi 4 Nikompattana 13 Rd.

Nikomattana , Rayong 21180

Tel.02-8939003-4 Hp.081-7002779

E-mail : sales_tre@thereccorp.com

TRT FACTORY CO.,LTD.

88 Soi Karnjanapisek 4/2 (Bangbon Village)

Khlong Bangbon, Bangbon, Bangkok 10150

Tel.02-8939003-4 Hp.081-7002779

E-mail : sales_tre@thereccorp.com

