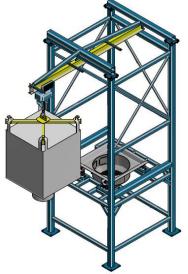
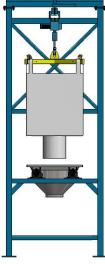
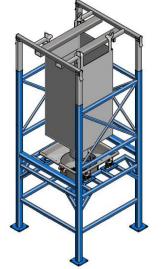
THEREC ENGINEERING & CONSULTING CO., LTD.

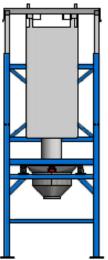
Dust Free Bulk Materials Bags Unloading Stations



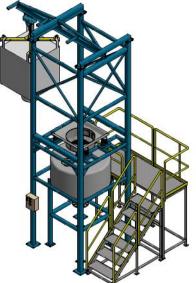


Big Bag Unloading Station / Electrical Hoist

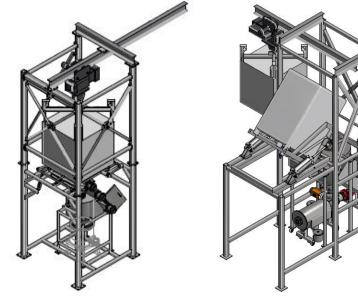




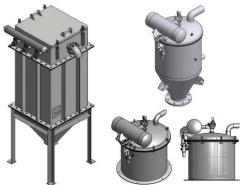
Big Bag Unloading Station / Fork Lift



Big Bag Unloading Station with Buffer Tank & Operation Platform



Special Design Big Bag Unloading Station

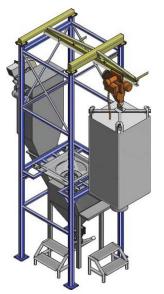


Dust Control Bag Filter





Bag Dumping Station





Big Bag Unlading Station Type A



- Standard normal structure with monorail hoist and bag hanging device , suit with any big bag sizes and non limited height cases
- Big bag normal support base hopper flat to 70 degree angle on the vibration pad with or without vibrator or air knocker and bag opening window
- With full-docking for dust free operation and safety purpose in case of toxic dust
- Iris Valve option for bag changing before 100% emptying



- Low loadings structure with integrated balancing spring and fork lift holder, for limited height cases for fork lift (or for the building traveling crane)
- Big bag 45 to 70 degree support base with support spring & vibrating motor





- Standard normal structure with monorail hoist and bag hanging device, suit with any big bag sizes and non limited height cases
- Big bag normal support base hopper flat to 70 degree angle on the vibration pad with or without vibrator or air knocker and bag opening window
- With semi-docking for dust reduction operation and environmental friendly
- Iris Valve option for bag changing before 100% emptying



Big Bag Unloading Station Type TRC 1.5T-BF-BBU

- -Low loadings structure with integrated balancing spring and fork lift holder, for limited height cases for fork lift (or for the building traveling crane)
- Big bag 45 to 70 degree support base with support spring & vibrating motor



Standard Design Big Bag Unlading Station



Big Bag Unloading Station Type TRC 1.5T-XH-BBU



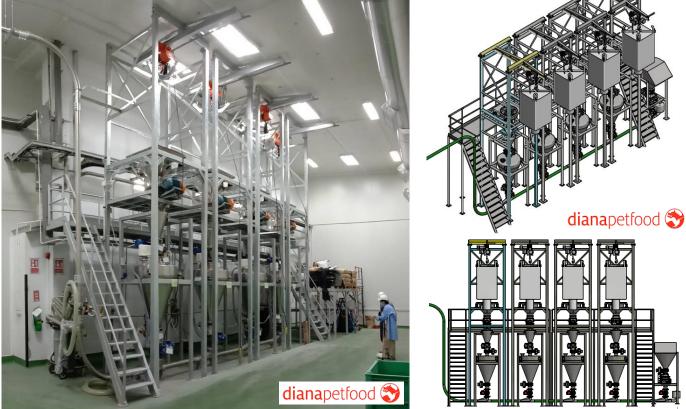
Big Bag Unloading Station Type TRC 1.5T-XF-BBU



Full Docking Option for 99.9% Dust free Operation



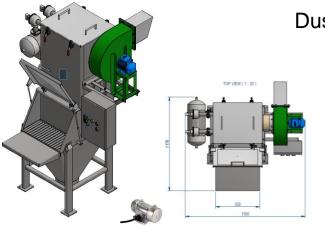




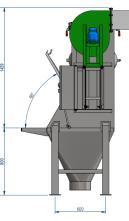
Big Bag Unloading Station Type TRC 1.5T-BH-BBU / with Lump Breaker & Weighting System



Base Hopper with Semi- Docking Option for Safe & Clean Operation

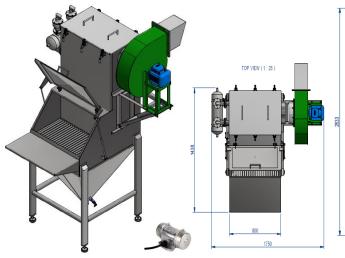


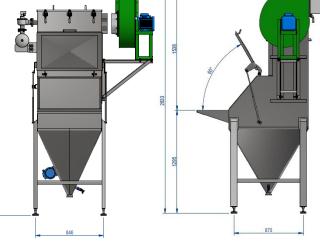




Small Bag Unloading Station Type TRC 550-120 L

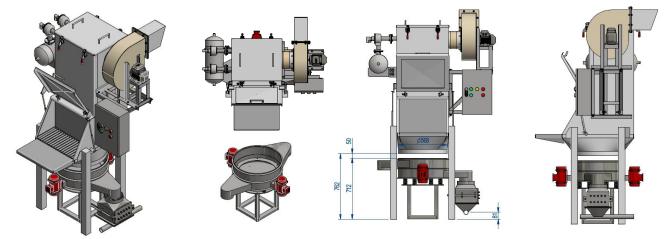
- Standard normal structure with 550 mm width bag dumping opening, suit with 25 kg bag
- 120 liter storage volume ,on pyramid shape buffer hopper, with very steep cone angle of 70 degree
- With, Dust control bag filter set / Automatic jet pulse air cleaning system / Large air tank and Over size centrifugal dust collecting blower to ensure the best pollution control efficiency
- Stainless steel motor vibrator to ensure the emptying of the buffer hopper





Small Bag Unloading Station Type TRC 800-300L

Standard normal structure with 800 mm width bag dumping opening, suit with 50 kg bag, 300 liter volume



Small Bag Unloading Station Type TRC 550 / Special Arrangement

Standard normal structure with 550 mm with Vibration screen, Magnetic separator & Damper valve



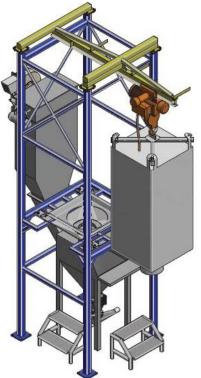
TRC 550 / Special Arrangement Small Bag Unloading Station

MCHOW (THAILAND) LTD.

Many more option on request



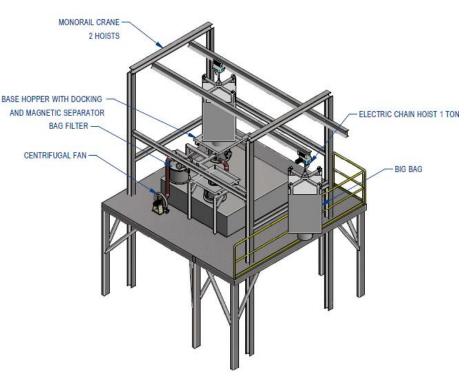
Special Design Bulk Material Bag Unloading Station



Special Design / Monorail Hoist Big Bag & Small Bag Unloading Station



Special Design / Fork Lift Big Bag Repacking Station



Special Design / Monorail Hoist

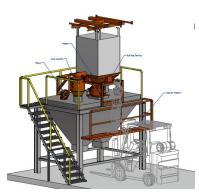
Big Bag Unloading Station / Installed onto the normal opened hopper With Food grade Compact Bag filter set for Dust Free Operation



Special Design / Fork Lift Big Bag Unloading Station



Special Design / Monorail Hoist Big Bag Unloading Station

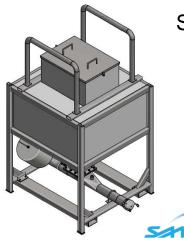


Special Design / Fork Lift

Big Bag Unloading Station / Installed onto the normal opened hopper With Food grade Compact Bag filter set for Dust Free Operation

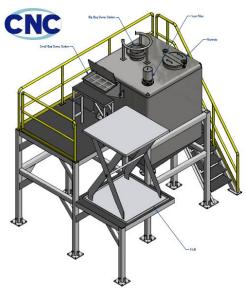
Many more option on request





Special Design / Fork Lift Big Bag & Small Bag Unloading Station

OGISTICS



Special Design / Factory Crane Big Bag & Small Bag Unloading Station



Special Design / Monorail Hoist Big Bag & Tote Bin Unloading Station

Special Design Bulk Material Bag Unloading Station



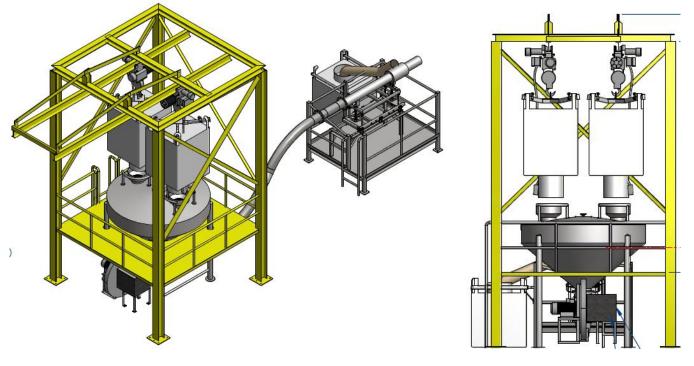




Many more option on request



Bulk Bag Unloading Station for Bulk Container and Bulk Truck Loading



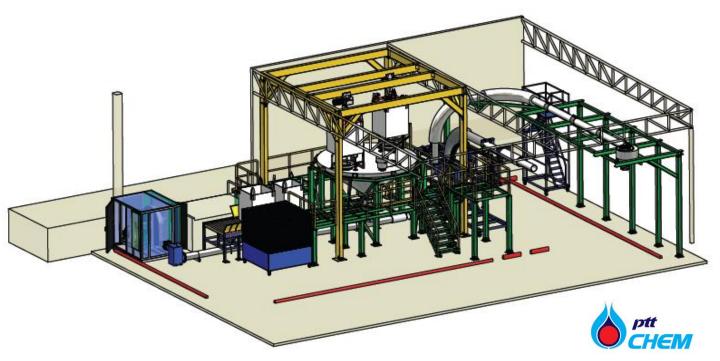
High Capacity Design for Unloading of 27 bags / hr



Special Design / with 2 Monorail Hoist and Extra large buffer hopper of 4,000 liter



Bulk Bag Unloading Station for Bulk Container and Bulk Truck Loading



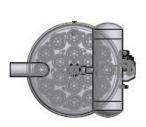
Extra High Capacity Design for Unloading of 34 bags / hr with Automatic Feed In Roller conveyor



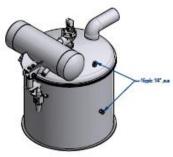
Special Design / with 2 Monorail Hoist and Extra large buffer hopper of 4,000 liter



Standard (Food Grade) Cylindrical Housing Bag filter

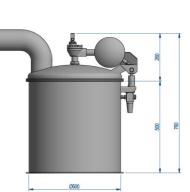


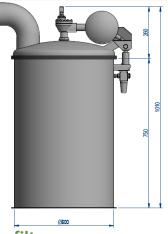


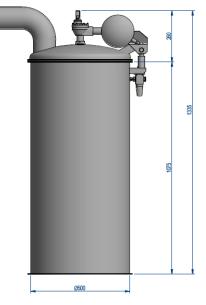












Standard Square Housing Bag filter

Specifications

MODEL	CLOTH AREA (sq.m)	NO. TOP DOORS	OVERALL DIMENSIONS									COMPRESSED AIR	FILTER	BIN VENT
			А	в	с	D	E	F	G	н	J	REQUIRED @ 90 PSIG(SCFM)	APPROX. WT.(kg)	APPROX. WT.(Kg)
VM6-9	2	1	0.95	1	0.4	0.75	2.13	0.6	0.8	8	32	2	1.1	-
VM9-9 VM12-9	4 5	1	0.95 0.95	1.3 1.6	0.4 0.4	0.75 0.75	2.43 2.73	0.9 1.2	0.8 0.8	8	32 32	2 2	2.2 2.75	-
VM9-16	7	1	1.2	1.5	0.45	0.8	2.85	0.9	1.04	9	36	3	3.85	-
VM12-16 VM15-16	9 12	1	1.2 1.2	1.7 2	0.45	0.8 0.8	3.05 3.35	1.2 1.5	1.04 1.04	9 9	36 36	3	4.95 6.6	-
VM18-16	14	1	1.2	2.3	0.45	0.8	3.65	1.8	1.04	9	36	3	7.7	-



