MAVITEC
Green Energy

SOLE **AUSTRALIAN** DISTRIBUTOR

MAVITEC

PADDLE DEPACKER

30M³ / HOUR

wasteinitiatives.com.au

PADDLE DEPACKER

Function:

Producing a clean organic product suitable for biogas installations by separating the organic material from the packaging.

Features Paddle Depacker:

- Heavy duty execution
- Simple and low maintenance design
- Compact size
- High capacity
- Variable screen sizes available
- >99,5% clean organic material
- Quick (hydraulic) opening doors for easy cleaning
- Bolt free screen exchange
- Fixed shaft execution
- Stainless steel isolated splash shields for low noise operation

Paddle Depacker: 15m^3 - 30m^3 per hour *
Installed power: 45kW – 55kW

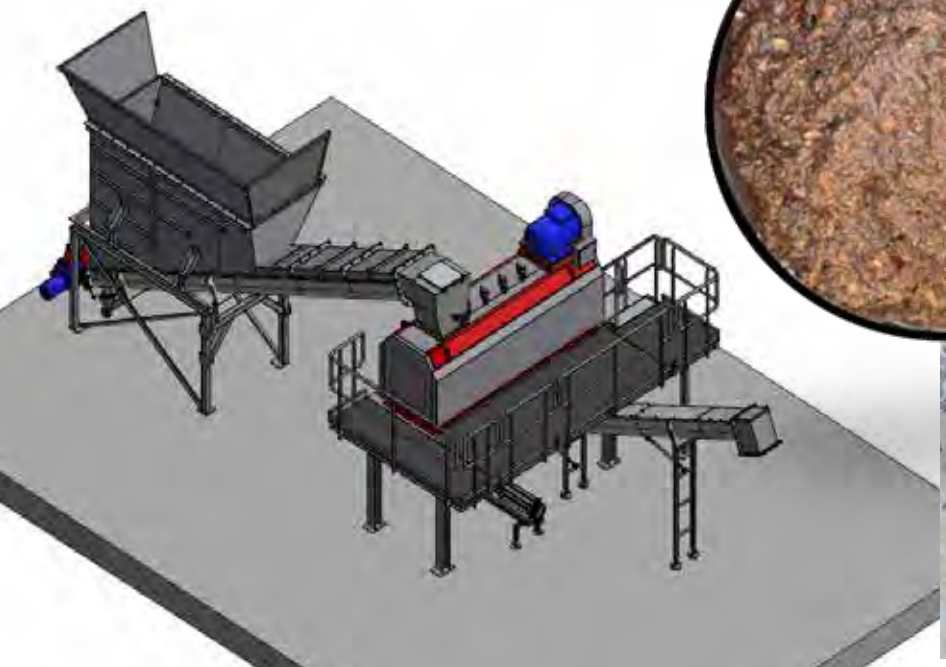
* depends on material composition

Input materials:
Kerbside waste, Hotel/Restaurant waste, Bread Products, Food production fails, Shop return waste, Canned Products, Drums, Various Containers, Baby foods, Household products, Deodorants, Powdered milk, Potato's, Nearly all Fruits, Vegetables, Pumpkin, Shop Returns, Manure/Straw, Carrots, Corn, Coleslaw, Unpacked food, Tetra Pak Containers, Soft Packaging, Sachets, Confectionery, Pet foods, Processed meats, Tea, Beans, Cereals, Pharmaceuticals, Cosmetics, Sachets, Ice cream, Water Ice, Beverages (bottle), Beverages (can), Cigarettes, Insecticides, Sauces, Yogurt, Biscuits, Coffee, Soups, Coleslaw, Detergents, Pasta, Sugar, Potato Gratin, Plastic Bottles, Sandwiches, and many more.

PADDLE DEPACKER LINE - POLAND

8m^3 Twin Feed Hopper / Carbon Steel Depacker

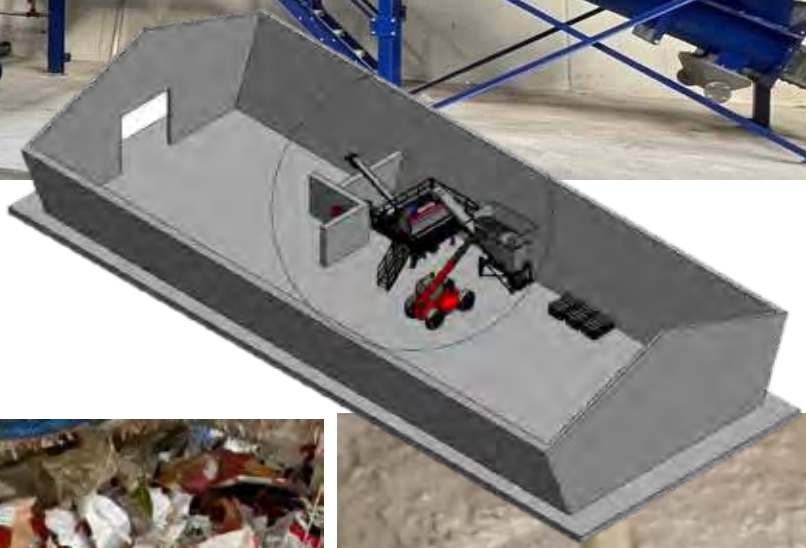
Supermarket Returns / Fruits & Vegetables



PADDLE DEPACKER LINE - ROMANIA

8m^3 Twin Feed Hopper / Carbon Steel Depacker (WET & DRY)

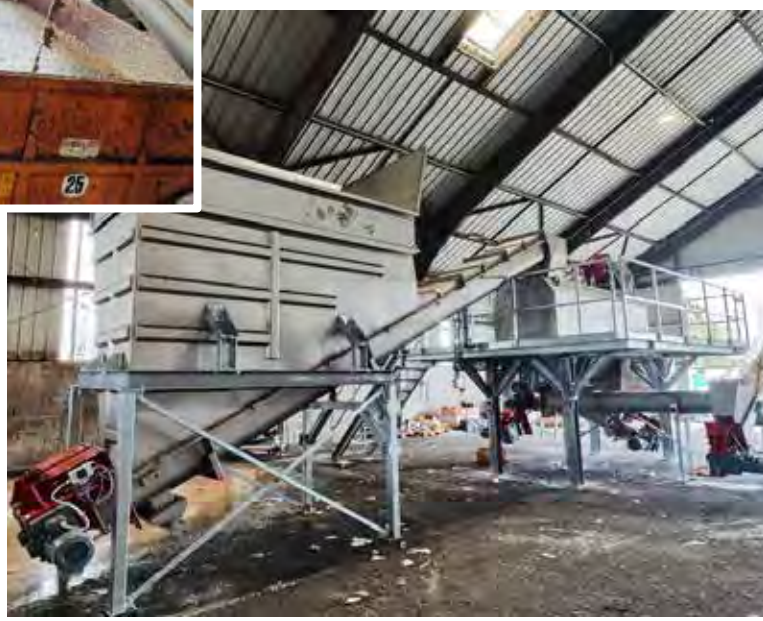
Supermarket Returns / Fruits & Vegetables / Chips



PADDLE DEPACKER LINE - FRANCE

8m^3 Twin Feed Hopper / Stainless Steel Depacker / Screw Conveyors

Supermarket Returns / Factory Returns / MonoStreams / Big Bags



PADDLE DEPACKER LINE - FRANCE

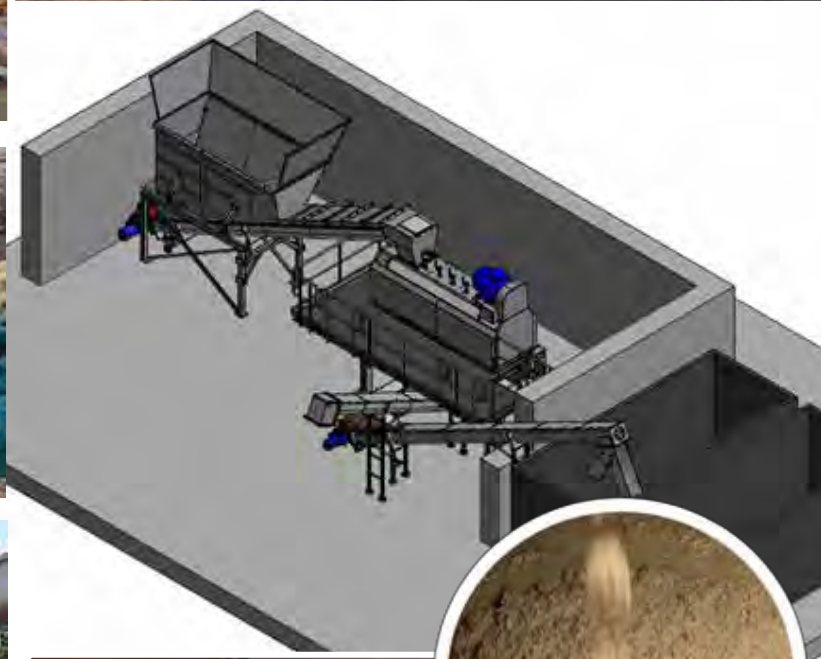
8m^3 Twin Feed Hopper / Stainless Steel Depacker / Client Pump

Supermarket Returns / Factory Returns / MonoStreams / Big Bags / Cardbord Boxes

PADDLE DEPACKER LINE - FRANCE

8m^3 Twin Feed Hopper / Stainless Steel Depacker / Organic Screw Conveyors

Supermarket Returns / Factory Returns / MonoStreams / Big Bags / Cardbord Boxes



PADDLE DEPACKER LINE - SPAIN

8m^3 Twin Feed Hopper / Carbon Steel Depacker

Factory Returns / MonoStreams / Cardbord Boxes / Cans / Dairy Products

PADDLE DEPACKER LINE - SPAIN

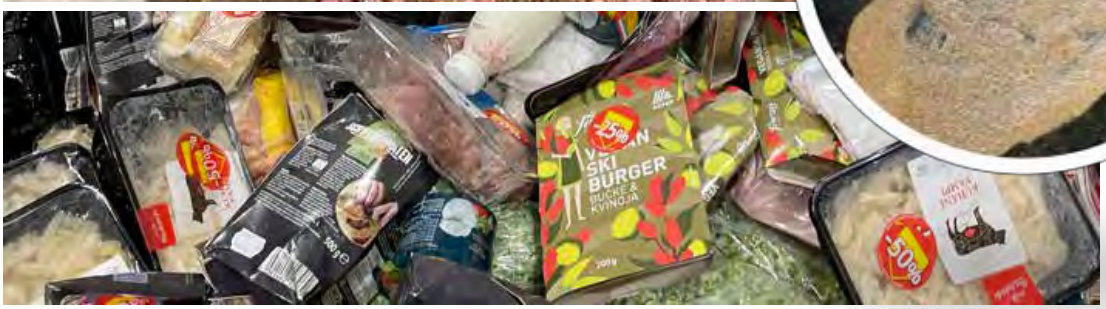
8m3 Twin Feed Hopper / Carbon Steel Depacker

Factory Returns / MonoStreams / Cardbord Boxes / Cans / Dairy Products

PADDLE DEPACKER LINE - SLOVENIA

30m^3 Stainless Bin / Wet Crax Feed Conveyors / Carbon Steel Depacker

Restaurant Waste / Supermarket Returns / Fruits & Vegetables



PADDLE DEPACKER LINE - CZECH REPUBLIC

30m^3 Stainless Bin / Wet Crax Feed Conveyors / Stainless Steel Depacker

Restaurant Waste / Supermarket Returns / Fruits & Vegetables

PADDLE DEPACKER LINE - LATVIA

8m^3 Twin Feed Hopper / Carbon Steel Depacker

Factory Returns / MonoStreams / Cardbord Boxes

PADDLE DEPACKER LINE - POLAND

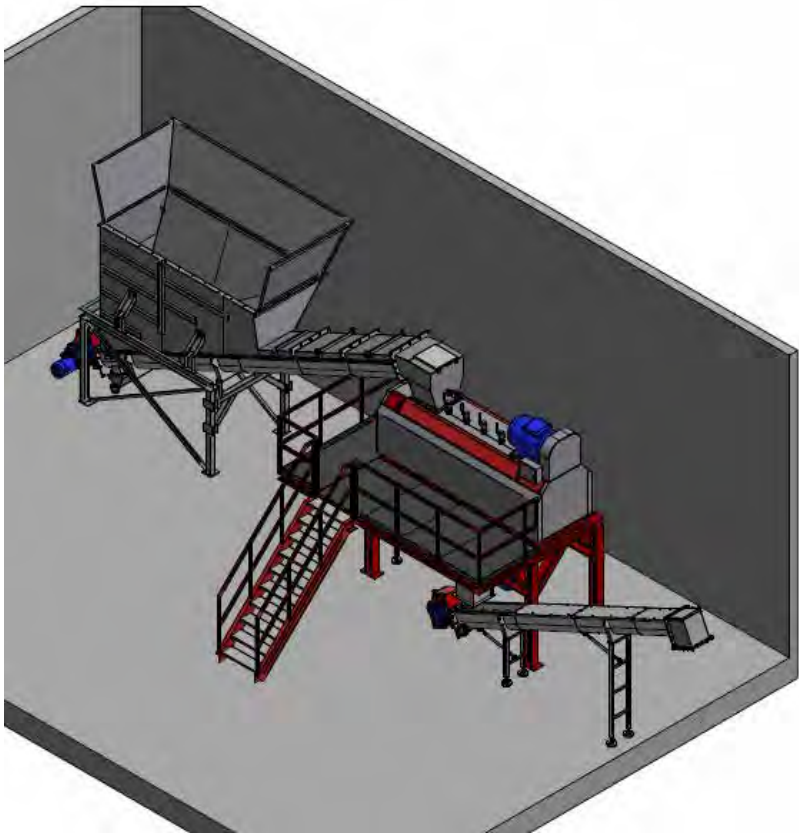
8m^3 Twin Feed Hopper / Stainless Steel Depacker / Organic Screw Conveyors

Supermarket Returns / Factory Returns / Fruits & Vegetables

PADDLE DEPACKER LINE - POLAND

8m^3 Twin Feed Hopper / Carbon Steel Depacker / Organic Chute to Pit

Supermarket Returns / Factory Returns / Fruits & Vegetables



PADDLE DEPACKER LINE - IRELAND

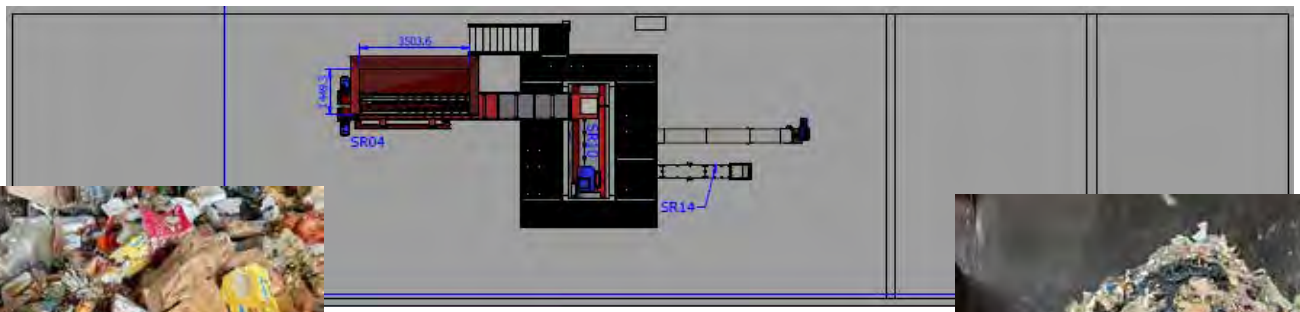
5m^3 Feed Hopper / Carbon Steel Depacker / Organic Piston Pump

Supermarket Returns / Restaurant Waste / Factory Returns

PADDLE DEPACKER LINE - FRANCE

8m^3 Twin Feed Hopper / Carbon Steel Depacker / Organic WET (Piston) & DRY

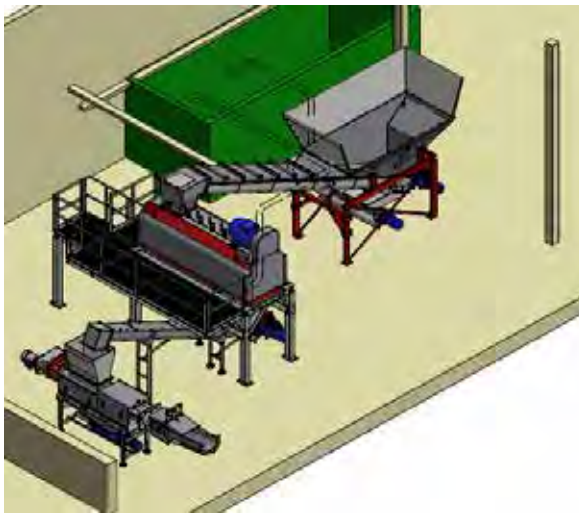
Supermarket Returns / Restaurant Waste / Factory Returns / Dairy Products



PADDLE DEPACKER LINE - BELGIUM

6-7m^3 Twin Feed Hopper / Carbon Steel Depacker / Client Pump

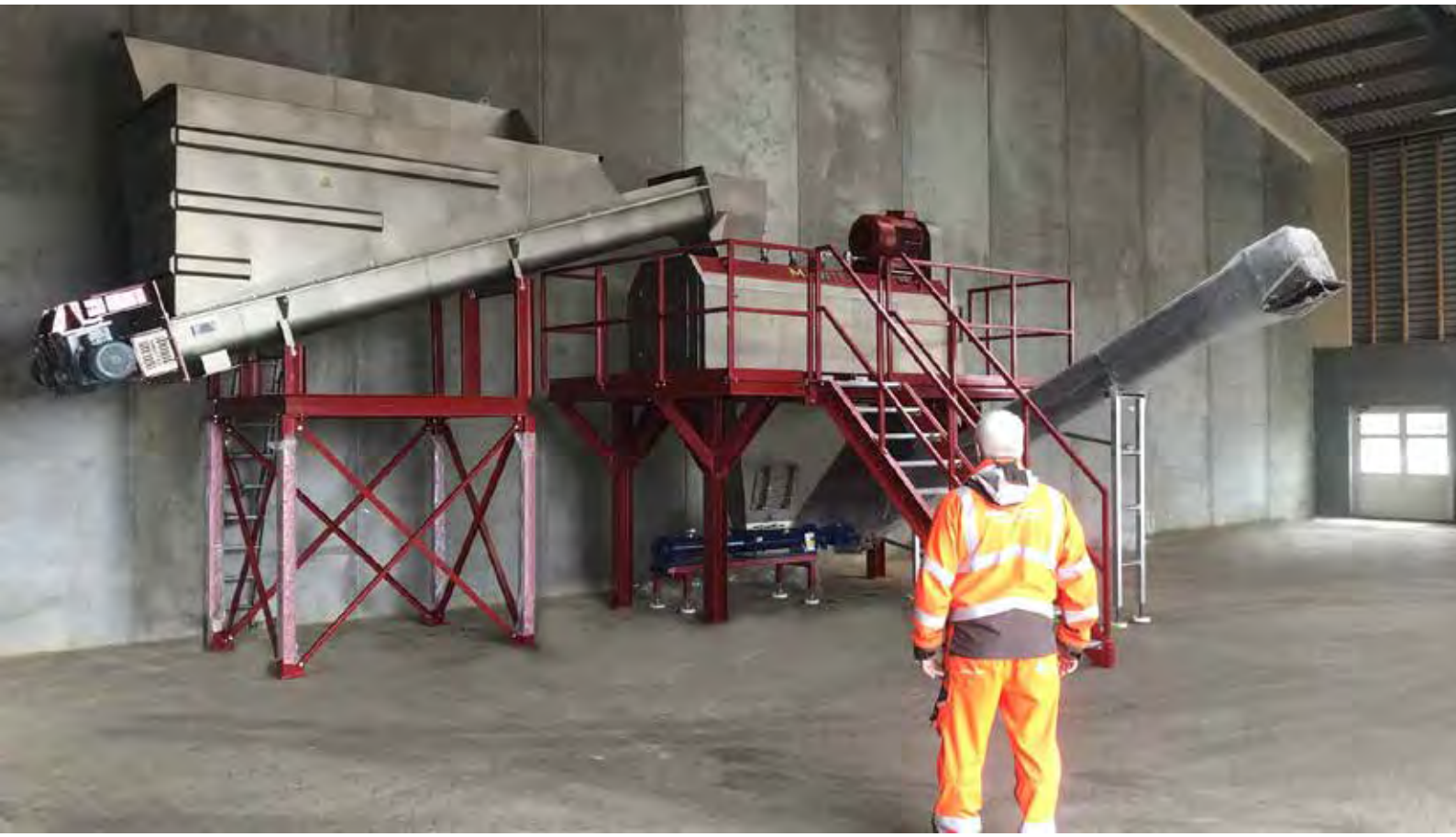
Supermarket Returns / Factory Returns / MonoStreams



PADDLE DEPACKER LINE - DENMARK

4-5m^3 Twin Feed Hopper / Carbon Steel Depacker / Dewatering Press / Client Pump

Organic House Hold Waste (KOD)



ANALYTECH Miljølaboratorium A/S

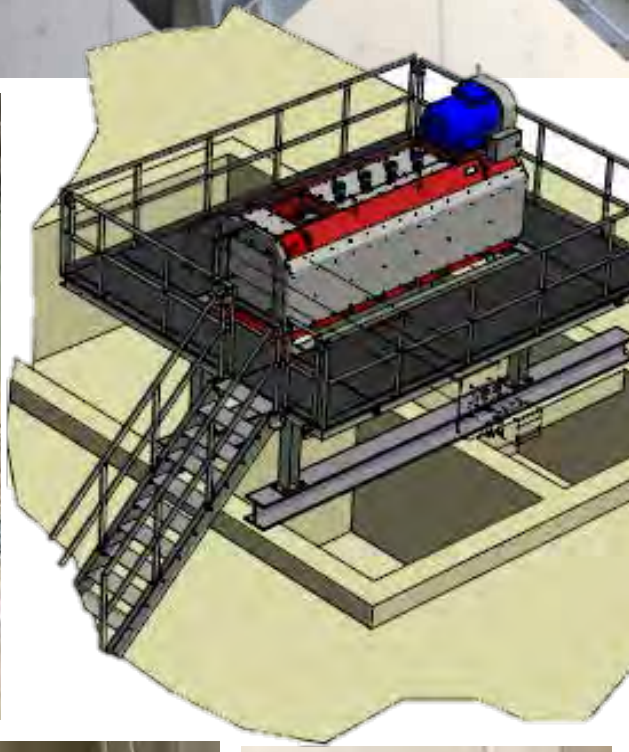
Physical impurities in dry matter

0.088% and TS

PADDLE DEPACKER LINE - BELGIUM

Customer Feed / Carbon Steel Depacker / PIT

Dairy Products / Factory Rejects / Mono Streams



PADDLE DEPACKER LINE - UK

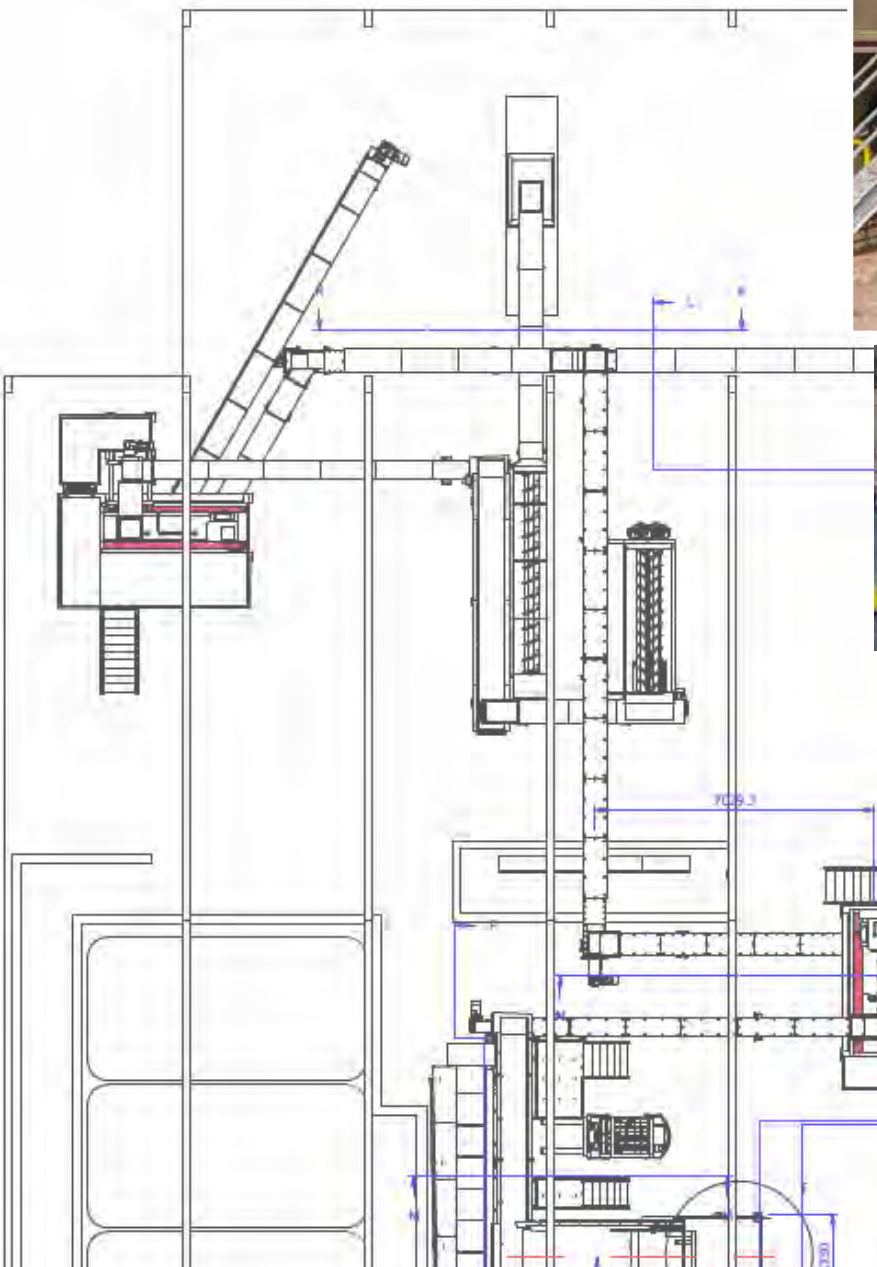
7-8m^3 Twin Feed Hopper / Carbon Steel Depacker / Organic Piston Pump

Kerbside / Supermarket Returns / Restaurant Waste / Factory Returns

DOUBLE PADDLE DEPACKER LINE - UK

7-8m^3 Twin Feed Hoppers / 2x Carbon Steel Depacker / Organic WET & DRY

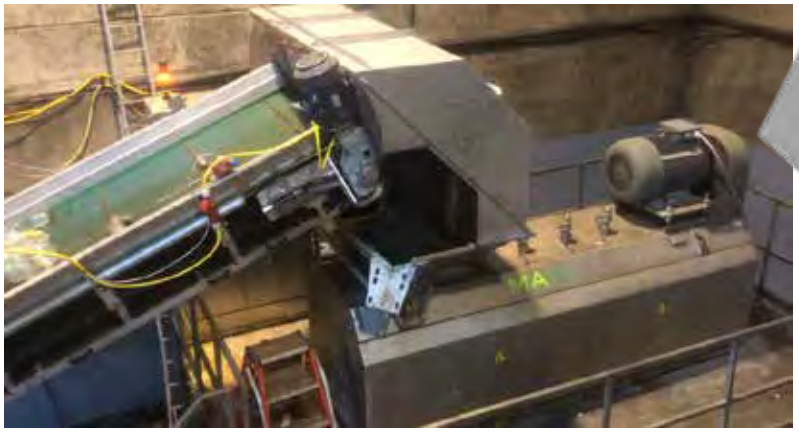
Dairy Products / Supermarket Returns / Restaurant Waste / Factory Returns / Can Drinks



PADDLE DEPACKER LINE - NL

Customer Belt Feeding / Stainless Steel Depacker / Movable Organic Pump

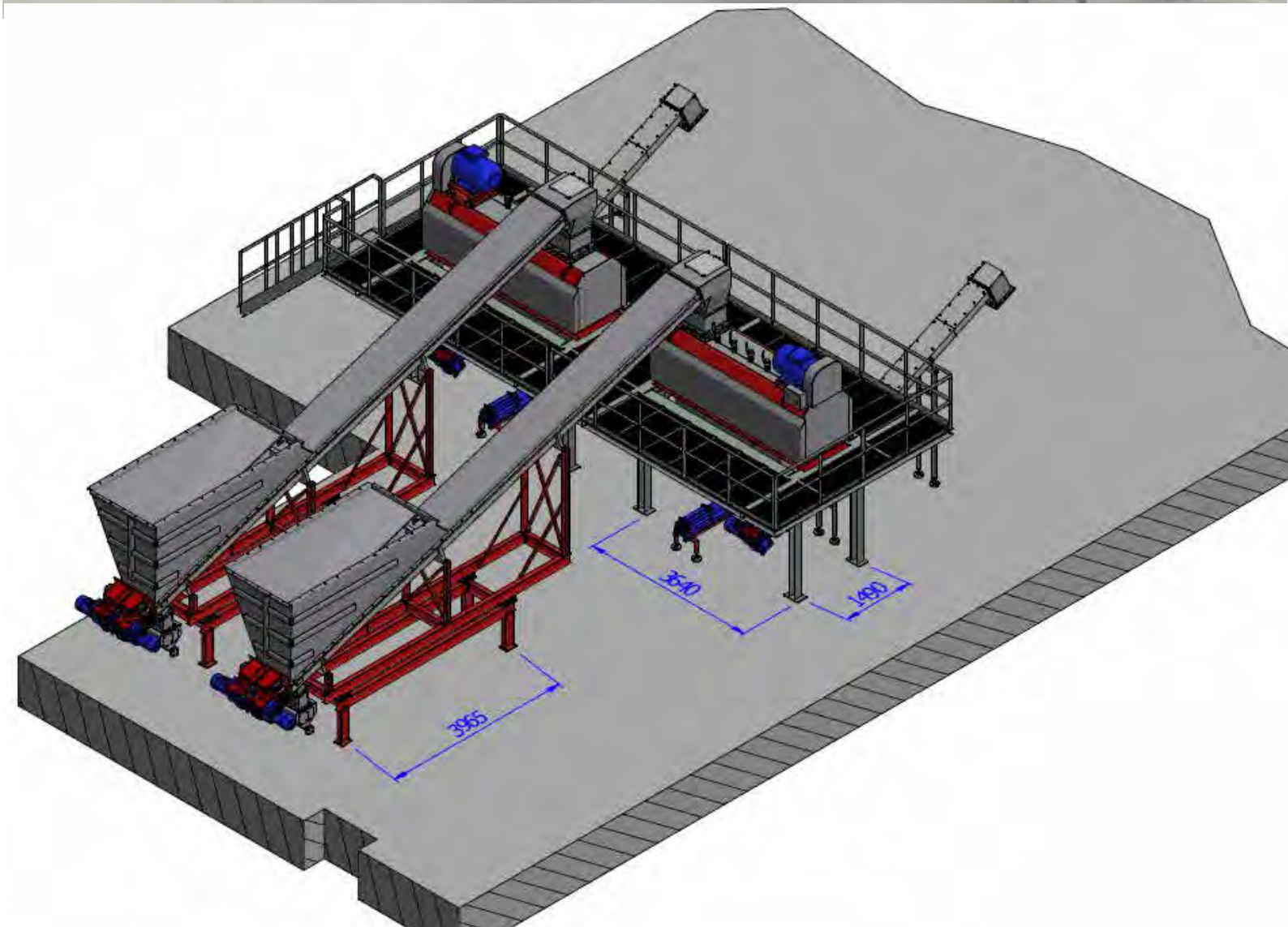
Dairy Products / Factory Returns / Can Drinks / MonoStreams



DOUBLE PADDLE DEPACKER LINE - ITALY

2x Twin Feed Hopper 8m^3 / 2x Carbon Steel Depacker / 2x Organic Pump

Organic Household waste (FORSU)



PADDLE DEPACKER LINE (4x with Top Loaders) - NL

PADDLE DEPACKER SKID LINE - NL

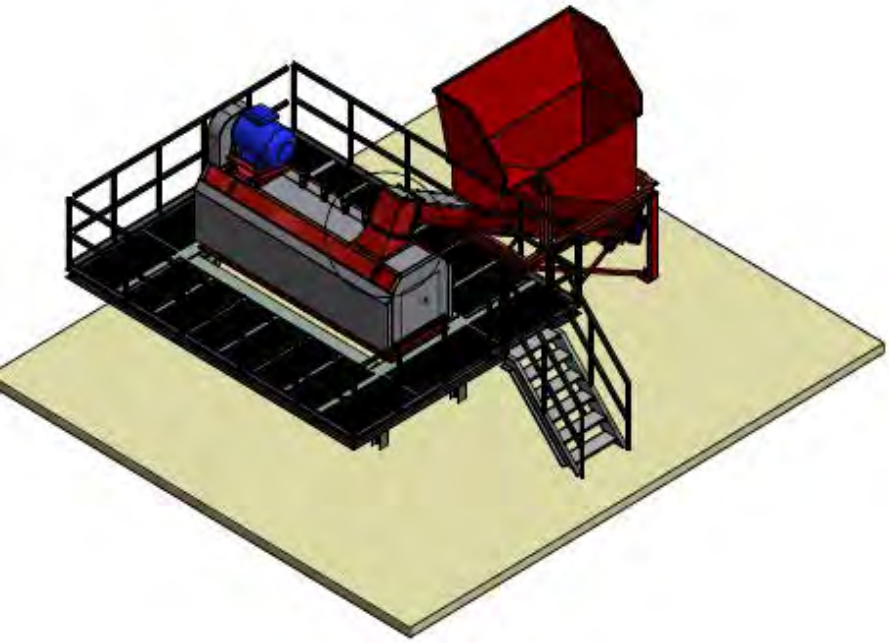
5m^3 Twin Feed Hopper / Stainless Steel Depacker / Movable Organic Pump

Factory Returns / MonoStreams / Meat Products / Bread

PADDLE DEPACKER LINE - NL

Feed Hopper / Carbon Steel Depacker

Fruits & Vegetables



PADDLE DEPACKER LINE - IRELAND

Feed Hopper / Carbon Steel Depacker

Kerbside / Supermarket Returns

PADDLE DEPACKER LINE - WALES

Feed Hopper / Carbon Steel Depacker / Organic to Pit

Kerbside / Restaurant Waste / Supermarket

PADDLE DEPACKER LINE - CROATIA

8m^3 Twin Feed Hopper / Carbon Steel Depacker

Factory Rejects / MonoStreams / Supermarket Returns / Cans / Drinks

PADDLE DEPACKER LINE - CROATIA

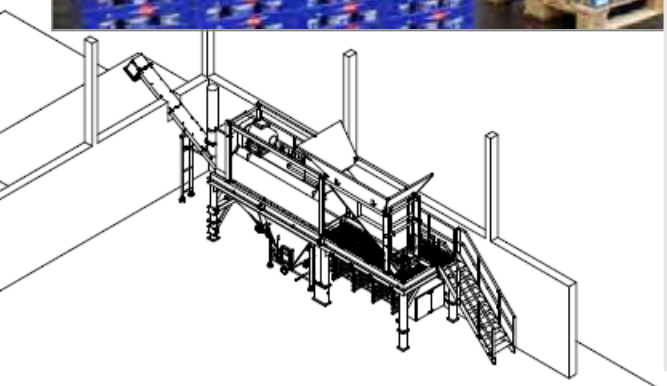
8m^3 Twin Feed Hopper / Carbon Steel Depacker

Supermarket Returns / Fruits & Vegetables

PADDLE DEPACKER SKID LINE - GERMANY

5m^3 Feed Hopper / Carbon Steel Depacker

Dairy Products / Factory Rejects / Supermarket Returns / MonoStreams



PADDLE DEPACKER LINE - SAUDI ARABIA

5m^3 Feed Hopper / Carbon Steel Depacker

Packed Meat Products

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WASTE EQUIPMENT SOLUTIONS

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