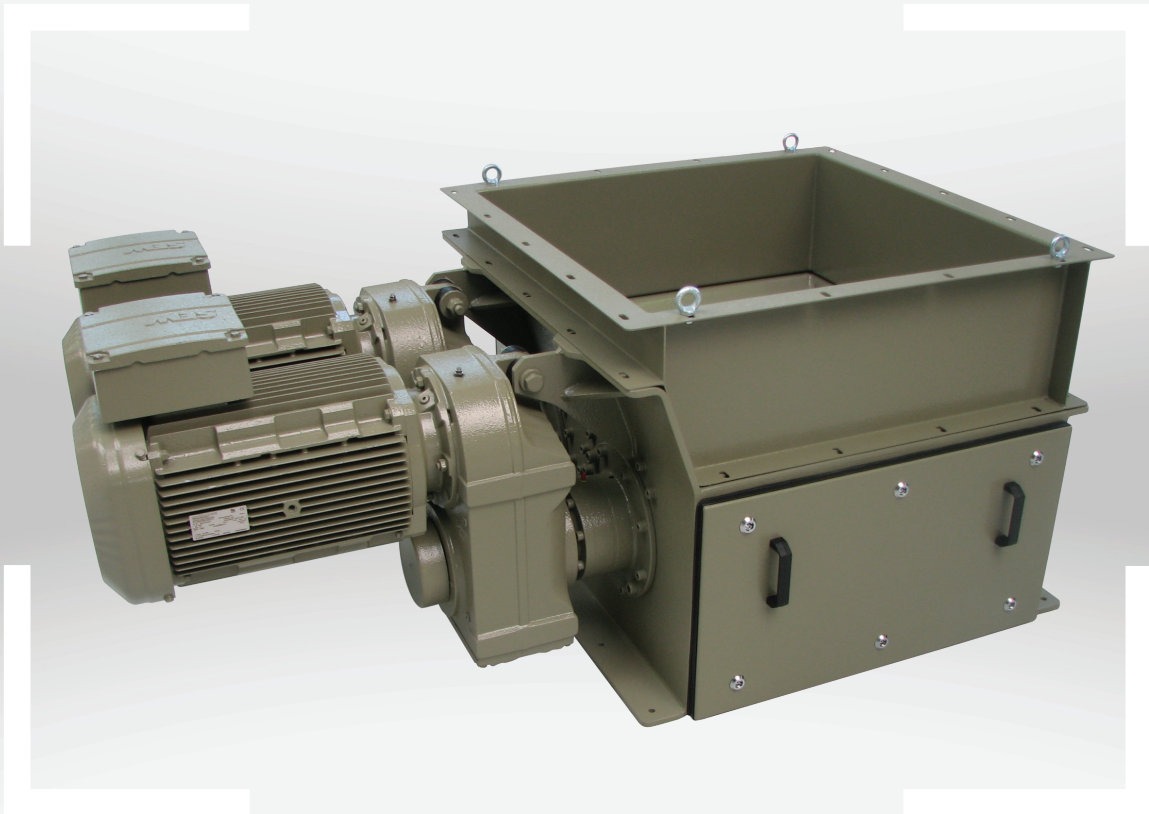


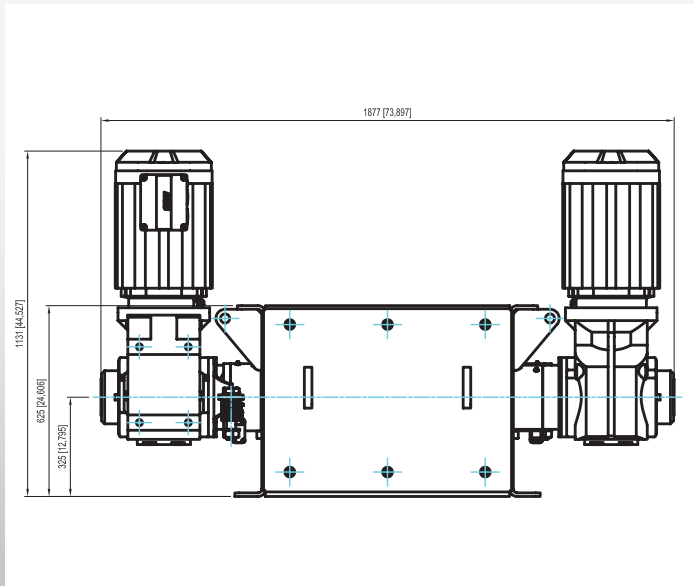
VNZ 80 XL

*Vecoplan*<sup>®</sup>

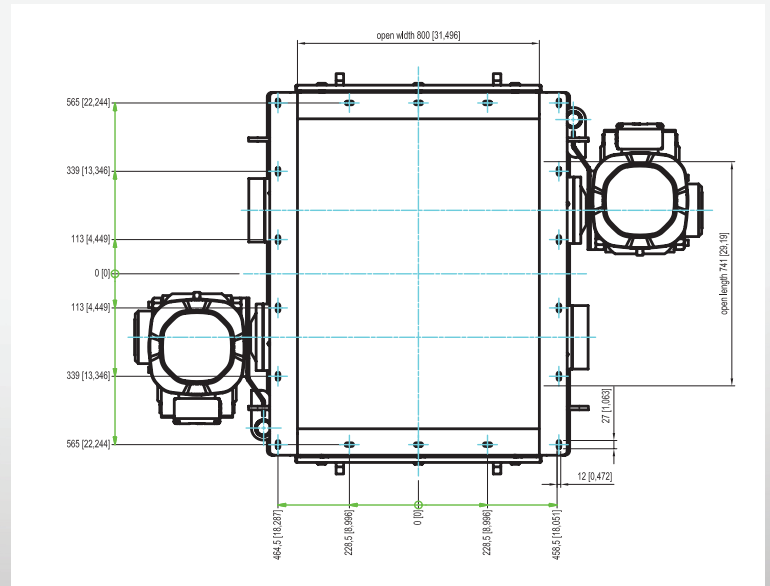


## VNZ 80 XL Rotary Shredder

The VNZ 80 XL dual shaft shredder has two rotors built into the machine that rotate at low speeds and high torques, and provide the ability to change and control particle size by changing screens. Fed from the top via a hopper, entire containers of plastic waste, wood processing scrap, medical waste, paper, cardboard or almost any type of waste can be dumped into the hopper and processed with no further operator interaction.



front view



top view

## Specifications

Hopper Opening	inch	31.5 x 29
Hopper Volume	cubic yards	1.125
Rotor Diameter	inch	15
No. of Rotors	qty	2
No. of Cutters	qty	20 (std. 40x40) per rotor
Rotor Speed	rpm	145
Drive Motor HP	HP	50 x 2
Machine Weight	lbs	3,500
Voltage	V/PH/Hz	460/3/60

## Features

- Low Speed / High Torque Design
- Easy Accessibility
- Jam-Proof Design
- Low RPM / Low Noise
- Large Infeed Hopper
- 4-Way, Indexable Cutting Inserts
- High Output "Torsion Point" Cutting Rotor
- Severe Duty Construction
- Rugged Hydraulics
- Stress-Free Frame, Robotically Welded
- Lifetime Limited Warranty on Cutting Rotor
- Oversized Drivetrain
- PLC Control Panel
- ISO 9001 Manufactured
- Easy Access Screen

## Options

- Optional Control Brands
- Application Specific Programming & Control Integration
- Special Purpose Screens
- Critical-Duty Drivetrain
- Complete Turn-Key Recycling & Reclamation Systems and Material Handling Products Installation