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VIBRATORY DEWATERING FEEDER



Function: To accept product from washer, Conveyor, bin tipper or Crate to dewater and separate running or residual water from the product as well as remove unwanted solids or bugs within the product mix, as well as performing an even continuous feed of product in the production line.

Product: Various salads and vegetables. E.g. Baby Leaf, Lettuces, Herb's, cabbage, bean, carrot, diced or cut etc.)

Capacity: From 500Kg to 6,000Kg/hr. depending on product and production line design.

Specification: Constructed from 304 Stainless Steel and food grade plastic components.

Requirements: Commonly 3phase & neutral power, with optional electrical enclosure with controls.

Consisting of:

A series of laser cut & fabricated panels that form a flat table bed with side supports, housed in a chassis construction complete with gusseting and mounting with rubber isolating springs, & powered by 2 off offset weighted motors. Often equipped with quick removable dewatering screens utilizing the Tripax quick release clamp system to enable quick change of screens or simply to remove while clean down procedure is taking place.



We have a range of standard dewatering vibro feeders that fit into our standard range of washer, usually after the main wash tank feeding into the 2nd tank or into the spinner basket or conveyor to take to the next process in line. As well as used for dewatering they are also very successful for removal of unwanted solids, leaves and even bugs. We can design and manufacture a dewatering vibratory solution to fit your specific needs, often this involves a different shape pan discharge, width or length, height, capacity flow, product type and infeed specifics to suit your production needs. The dewatering vibro is commonly mounted on 4 Rubber isolating springs on a self-supported frame construction or recirculation tank with level adjustable feet.



Electrical Controls (Optional):

- Basic electrical controls include:
- Stainless steel enclosure
- Isolating switch
- Start & Stop push button.
- VSD for greater flexibility with panel mounted speed control dial.

