



High quality and performance solid - liquid separation system by perforated mesh and helical paddles rotating at high speed, driving the product for sieving.



## DEVICE APPLICATION

Separation of the juice from the pulp. Emulsion separation of essential oil from Frit. Recovery of soluble solids (washing of pulp). Processing capacity of a wide range of citrus.

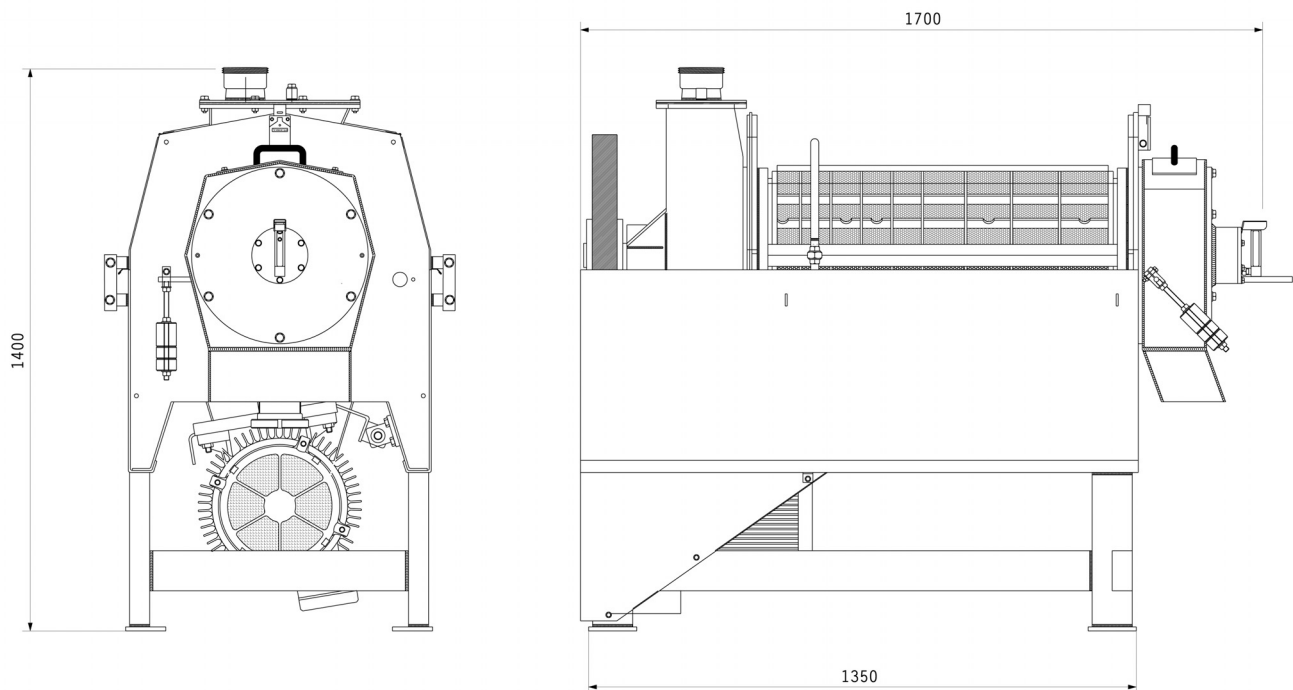
## DEVICE DESIGN

Product projection system composed of 3 helicoidal paddles. Auger inlet hopper to regulate the supply of product. Solid drying system for adjustable counterweight. CIP cleaning system with pneumatic aspersion. Structure and elements in contact with the product made of stainless steel. Angular contact bearings. Lubricating Control box bearings by level. Stop security system equipment in hinged covers.

## TECHNICAL INFORMATION

Processing capacity	22.000 lts/h (approx.)
Tank capacity	145 lts
Perforation mesh filter	0.5 y 0.7 mm
Input Product connection	Link NW-100
Output Product connection	Link NW-100
Pneumatic connection	Fast fitting Ø6
Motor power	15 Kw
Weight	650 Kg

## DIMENSIONS



## PRODUCTS

Design, construction, installation, starting and maintaining of machines, extraction facilities and juice processing, fully contrasted, reliable and safe, adapted to the needs of customers through constant innovation based on our experience, incorporating new materials and technologies to our products.

## SERVICES

Technical service, application spare parts, technical information, training.

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