

NEW PATENTED SYSTEM

FOOD ENGINEERING
BERTOCCHI
PATENTED TURBO EXTRACTORS

FOR FRESH PULPY JUICES



COLD EXTRACTION FOR PULPY JUICES
MONOSKID VXD-J

VXD-J Cold extraction for Pulpy Juices

Pulpy Juices are a brand new type of product, belonging to the juice market, with a medium content of fibers compared to the juices standard. they have slightly more fibers than cloudy juices and they are characterized by the same **very low viscosity, resulting in a new fresh and healthy product.**

Of course pulpy juices are much more liquid and have much lower fibers compared to a **Refined puree, thanks to our new technology.**

Such innovative juice products are made possible, through a special patented equipment developed by Bertocchi, with a particular configuration of the **VCX Series**, equipped with a **High Speed Rotopulse™** and **Cold Deaeration**.



FEATURES

- Vacuum System for high degree deaeration at ambient temperature
- Made on a unique frame in order to simplify transport, installation, use and maintenance
- CIP arranged with valves for solution recycling
- Arranged for Ascorbic Acid injection
- Stairs and platform to reach the Turbo Extractor

ADVANTAGES

- SUPERIOR JUICE QUALITY
- SIMPLY TO USE
- EASY INSTALLATION
- LOW MAINTENANCE
- HIGH FLEXIBILITY
- HYGENIC DESIGN

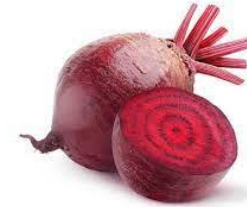
Cold extraction for Pulpy Juices



CARROT



GRANNY SMITH APPLE



BEETROOT



RED APPLE

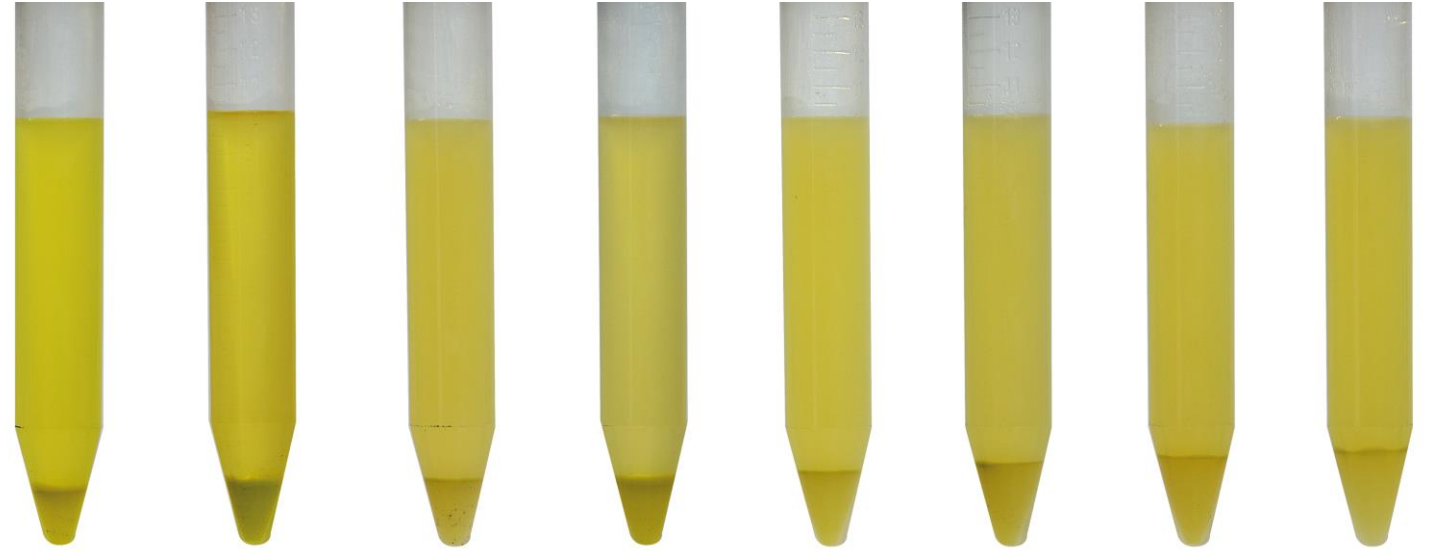
VXD-J Cold extraction fiber content adjustment

VARIABLE HIGH SPEED PATENTED ROTOPULSE™



By using the patented variable high speed Rotopulse™ it is possible to obtain various amount of fiber

content in the product. The operation of Rotopulse™ is based on the principle of giving each piece of pulp a very quick series of impulses by the impact against inclined surfaces; in this way they can soften the product and increase the tendency of the pulp to separate from the skin.



ADJUSTABLE FIBER CONTENT



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