

InSono

Solutions for a better quality of life

ULTRA HIGH QUALITY FOOD PRODUCTS THROUGH ULTRASOUNDS

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APPLICATIONS

HOMOGENISATION
EMULSIFICATION
DE-EMULSIFICATION
ENZYME REACTIONS
VISCOSITY REDUCTION
CUTTING
SIEVING
FILTRATION
FERMENTATION
DE-GASSING
DE-FOAMING
DRYING
EXTRACTION
DISINFECTION
WASTE TREATMENT



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DEDICATED REACTORS

EVO Oil production chain
Other Oil production chain
Olive Oil filtering process

HIGH POWER ULTRASOUND SYSTEMS FOR FOOD INDUSTRY

Homogenization
Powders optimization
Sieving
Filtering optimization
Viscosity reduction
Extraction

INDUSTRIALIZATION:

Treatment efficiency
Ease of cleaning
Usability of the Human Machine Interface

MINERVA 25:

A 8 kW acoustic generator and reactor developed for Olive Paste treatment during EVO Oil production

