# SCREENS, SIEVES AND METAL FILTERS



FOR FRACTIONING, CALIBRATION, CLASSIFICATION AND DEAGGLOMERATION OF ALL TYPES OF POWDERS, DRY OR WET

#### **CONICAL GRANULATOR ROUND PERFORATION**

- Perforation: round, 0.5 3 mm
- Dimensions: Ø external 80 400 mm
- Options: open or closed bottom, customized adaptation flange
- Grades: stainless steel AISI 316
- Certification: laser marking and 3.1 certificate



#### **CONICAL GRANULATOR SQUARE PERFORATION**

- Perforation: square, 2 40 mm
- Dimensions: Ø external 80 400 mm
- Options: open or closed bottom, customized adaptation flange
- Grades: stainless steel AISI 316
- Certification: laser marking and 3.1 certificate



## **CONICAL GRANULATOR GRATER PERFORATION**

- Perforation: grater type, 0.6 3 mm
- Dimensions: Ø external 80 400 mm
- Options: open or closed bottom, customized adaptation flange
- Grades: stainless steel AISI 316
- Certification: laser marking and 3.1 certificate



## **OSCILLATING GRANULATOR**

- Applications: oscillating sieve mill, roller compactor, hammer mill, centrifugal spheronizer
- Format: round wire / square wire / sheet 0.5 3 mm
- Sizes: all, customized external Ø
- Grades: stainless steel AISI 304/316, Hastelloy
- Options: special finishes, reinforcements, laser marking
- Certification: 3.1



#### **CENTRIFUGAL GRANULATOR**

- Applications: rotary sieves for classification and calibration of powders and granules
- Perforation: round, square, grater
- Options: laser engraving
- Sizes: all
- Certification: 3.1





## **VIBRATORY SIEVE**

- Applications: raw material reception, weighing and dispensing, premixes, safety sieving of granules and powders, pellet classification and separation
- Format: round wire, mesh aperture, ultrasonic option
- Sizes: all
- Grades: stainless steel AISI 304/316, Hastelloy
- Options: customized mesh aperture, laser marking
- Certification: 3.1



# METAL FILTERS FOR VACUUM LOADING, DRYING AND VENTING SYSTEMS

- Applications: vacuum conveying, drying, coating, venting
- Filter media: pleated, sintered
- Filtration grade: 2 10 µm
- Grades: stainless steel AISI 316
- Options: customized connection, laser marking, 3.1 certificate





# **SERVICES**

- Equipment rental
- Rescreening