



ADVANCED VIBRATION TECHNOLOGY



- 5 Horizontal SCREEN TRIROL®**
- For difficult products (clogging) from 1 to 300 mm : aggregate, sand, wood, slag, etc.
  - Surface : 3.6 to 15.5 m<sup>2</sup>
  - 1 to 4 decks

- 4 SIFTER GIRAPLAN®**
- For fine dusty and dry powders from 80 µ to 2/3 mm : silica, limestone, icing sugar, talc, magnesia, fertilizer, etc.
  - Surface : 2.4 to 11.5 m<sup>2</sup>
  - 1 to 4 decks



SCREENING



SIFTING



WASHING/RINSING



SEPARATING



DUSTING

- 3 SIFTER SIFT®**
- For fine or dusty powders from 80 µ to 2 mm : sand, flour, semolina, fertilizer, etc.
  - Surface : 0.7 to 2.8 m<sup>2</sup>
  - 1 to 4 étages
  - SIFT EO RANGE : up to 12 m<sup>2</sup> - 1 to 2 decks

- 2 ROUND SIEVE RS®**
- For powder, liquids or granules from 30 µ to 10 mm : flour, pottery, active ingredient, glass, etc.
  - Diameter : 600 to 1800 mm
  - 1 to 4 decks

- 1 ROUND SIEVE CS**
- For powders, liquids or granules from 80 µ to several mm : talc, plaster milk powder, washing powder, etc.
  - Diameter : 450 to 1800 mm
  - 1 deck

- 6 Sloping SCREEN ROL®**
- For every kind of product from 1 to 300 mm : gravel, sand, coal, slag, wood, etc.
  - Surface : 0.9 to 30 m<sup>2</sup>
  - 1 to 4 decks

- 1 ROUND SIEVE CS**
- For powders, liquids or granules from 80 µ to several mm : talc, plaster milk powder, washing powder, etc.
  - Diameter : 450 to 1800 mm
  - 1 deck

- 7 Enclosed SCREEN ROL®**
- For dusty products from 1 to 300 mm : gravel, sugar, fertilizer, coal, etc.
  - Surface : 1 to 24 m<sup>2</sup>
  - 1 to 3 decks

- 12 FILTER SCREEN**
- For filtration of liquids or muds containing solid to be eliminated : waters, pulps, oils, starch milk, etc.
  - Surface : 0.4 to 5.4 m<sup>2</sup>
  - 1 to 2 decks

- 8 SCREEN BIROL®**
- For every kind of product for dry or sprayed screening, draining and rinsing : gravel, wood, slag, etc.
  - Surface : 1 to 15 m<sup>2</sup>
  - 1 to 4 decks

- 9 GRIZZLY SCREEN**
- For massive mining stones blocks of 0 to 1000 mm
  - Surface : 0.8 to 16 m<sup>2</sup>
  - 1 to 2 decks



DRAINING



FILTERING



ELIMINATING



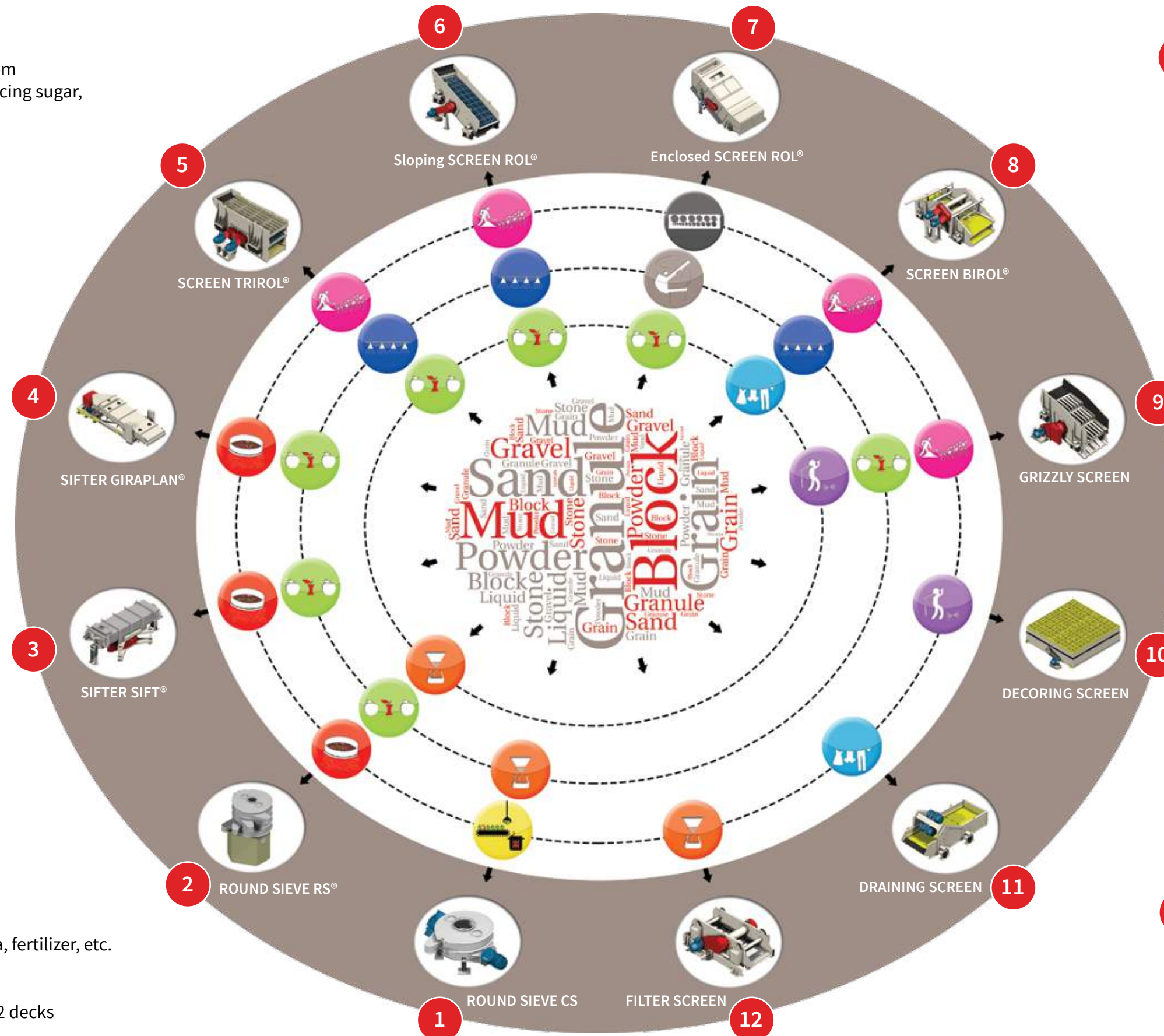
DECORING/SCALPING



CLASSIFYING

- 10 DECORING SCREEN**
- For shakeout of molds of foundry (blocks up to several meters) castings, gabion, etc.
  - Surface : 0.5 to 20m<sup>2</sup>
  - 1 to 2 decks

- 11 DRAINING SCREEN**
- For draining of : sand, mud, glass, minerals, etc.
  - Surface : 1.2 to 9 m<sup>2</sup>
  - 1 to 2 decks





## 1 | ABOUT US

Since 1929, CHAUVIN is an established specialist in the field of **SCREENING, SIFTING, SCALPING, FILTRATION, DRAINING** and **DECORING**. Our objectives are continually seeking respect for quality, reliability and a constant careful to offer the best solutions to your needs.

## 2 | A SUPPORT SERVICE

A support service to meet your expectations :

- study of your specific needs
- after-sales service and spare parts
- maintenance, repair and on-site maintenance
- design and manufacture
- delivery and commissioning

## 3 | THE FRENCH DESIGN

We design, manufacture and sell **TAILORED VIBRATING DEVICES** in France and abroad.

We offer a range of French manufacturing devices designed for multi-purpose solutions based on over 80 years of experience and more than 30,000 machines sold worldwide.

## 4 | A FLEXIBLE VISION

Our vision of manufacturer is to adapt to your processes and implementation constraints :

- variable speed
- compactness
- devices configuration

➔ Our design department is well equipped to meet your requirements offering the opportunity to tailor our equipment to your specifications.

## 5 | VARIOUS SECTORS OF ACTIVITIES

We operate in all fields :

- |                  |              |                 |
|------------------|--------------|-----------------|
| • quarries/pits  | • oils       | • charcoal      |
| • minerals       | • chemistry  | • wood          |
| • food           | • fertilizer | • paper         |
| • animal feeding | • plastics   | • environment   |
| • distilleries   | • pharmacy   | • foundry/steel |
| • mills/grain    | • glassware  | • coke          |



[www.chauvin.fr](http://www.chauvin.fr)

[info@chauvin.fr](mailto:info@chauvin.fr)

Phone : +33 (0)4 76 09 30 63

Fax : +33 (0)4 76 22 30 54

Head office

20 rue des grands champs

ZI La Rollandière

38360 SASSENAGE - FRANCE

PO Box

BP 70015

38044 GRENOBLE CEDEX 9 - FRANCE

We remain at your disposal for any further information.  
CHAUVIN is a subsidiary of SINEX INDUSTRIE.