



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 m²
 - 1 to 4 decks

- 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 m²
 - 1 to 4 decks

- 7 Enclosed SCREEN ROL®**
- For dusty products from 1 to 300 mm: gravel, sugar, fertilizer, coal, etc.
 - Surface : 1 to 24 m²
 - 1 to 3 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 m²
 - 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 m²
 - 1 to 4 decks

- 9 GRIZZLY SCREEN**
- For massive mining stones blocks of 0 to 1000 mm
 - Surface : 0.8 to 16 m²
 - 1 to 2 decks

SCREENING

SIFTING

WASHING/RINSING

SEPARATING

DUSTING

DRAINING

FILTERING

ELIMINATING

DECORING/SCALPING

CLASSIFYING

- 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 m²
 - 1 to 4 étages
 - SIFT EO RANGE : up to 12 m² - 1 to 2 decks

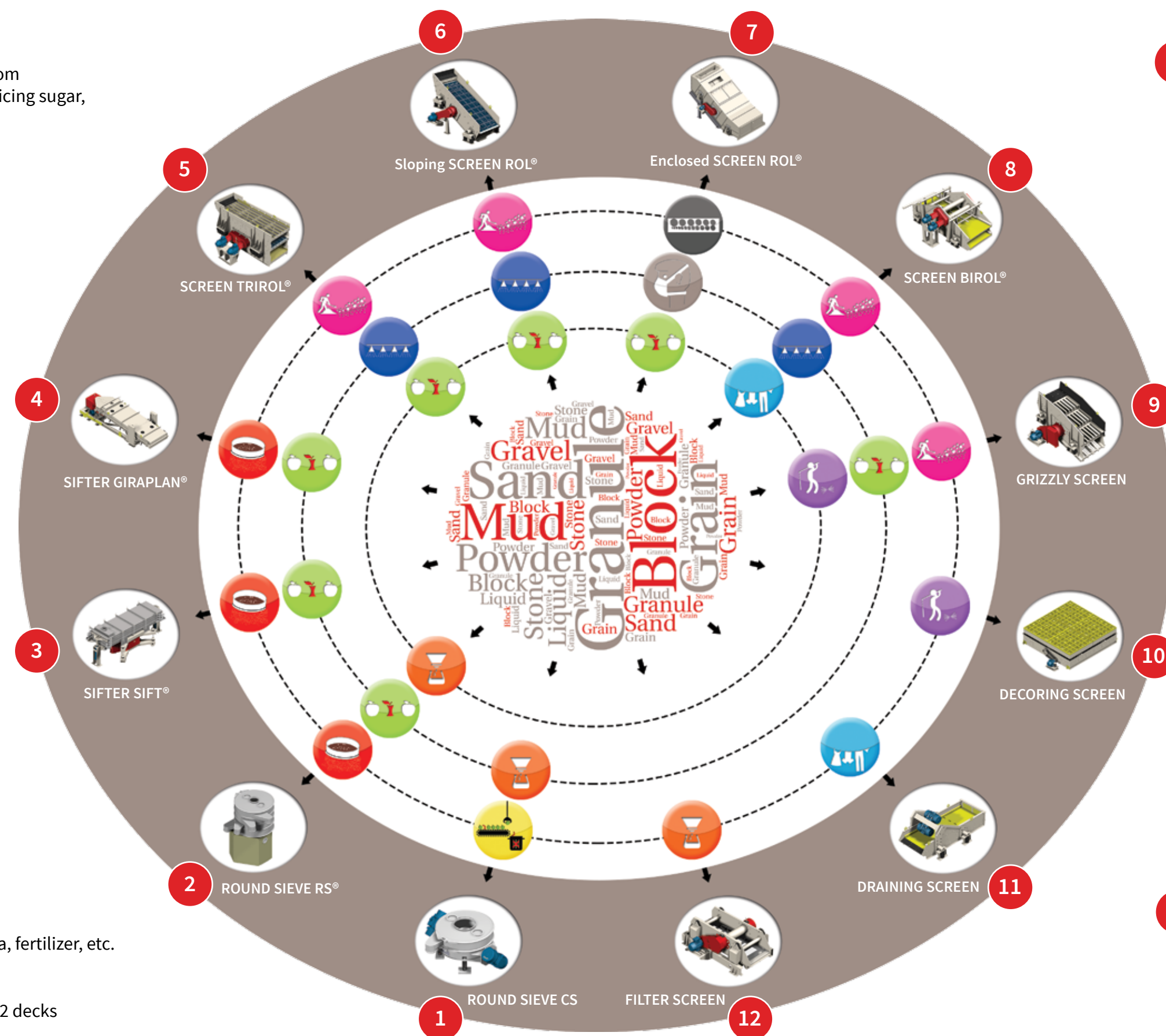
- 2 ROUND SIEVE RS®**
- For powder, liquids or granules from 30 μ to 10 mm : flour, pottery, active ingredient, glass, etc.
 - Diameter : 600 to 1800 mm
 - 1 to 4 decks

- 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

- 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 m²
 - 1 to 2 decks

- 10 DECORING SCREEN**
- For shakeout of molds of foundry (blocks up to several meters) castings, gabion, etc.
 - Surface : 0.5 to 20m²
 - 1 to 2 decks

- 11 DRAINING SCREEN**
- For draining of : sand, mud, glass, minerals, etc.
 - Surface : 1.2 to 9 m²
 - 1 to 2 decks



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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
- design and manufacture
- after-sales service and spare parts
- delivery and commissioning
- maintenance, repair and on-site maintenance

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 |



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