



Salt Screener

The Salt Screening Solution

The Gentle Roll™ is ideal for screening salt, because it's durable and dust-tight. The Gentle Roll™ rotary-drum system is designed for efficient and effective screening.

- Non-vibrating screening technology reduces salt breakage.
- Easy to install inside, outside, or on top of a building or structure. There are no adjustments necessary after installation.
- Designed to be mounted on a level, horizontal plane.
- Minimal to maintain and built to run continuously.
- Easy to access the screens for quick and simple inspection and replacement.
- Fully enclosed to provide excellent dust control and weather protection.
- Specifically designed for the individual customer's needs.



Does your company have a unique product?

Send us a sample and we will test it for FREE in our lab to determine the best configuration for screening efficiency.





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The Only Screener to Screen Salt Efficiently and Reliably

Screen configurations, ranging from one to five, are available for sifting, scalping and separating by size. Typically, one to three screens are used to remove fine product. Two more screens allow for the discharge of over-sized material and/or good product.

Gentle Roll Options:

- Combined or custom discharge hoppers to reduce spouting/conveying needs
- Rotary brushes installed on the outside of the screen(s) to prevent screen blinding
- 316 stainless steel construction available

Available Capacities Example:

| | Tons/Hr | Mtons/Hr |
|-----------------|---------|----------|
| 1 Drum | 43 | 39 |
| 2 Drums | 86 | 78 |
| 4 Drums | 171 | 156 |
| 6 Drums | 256 | 234 |
| 8 Drums | 324 | 312 |
| 10 Drums | 428 | 390 |

The above chart is based on dry, good flowing product, with a bulk density of 45lbs/ft³ or 720 kg/m³.

You can gain a competitive edge in the salt industry by making your product quality stand out. The time-proven reliability and quality of the Gentle Roll™ make it the perfect solution for all your salt screening needs.



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