SKIOOLD SCREEN CLEANER

Efficient cleaning with two screens
Cleaning capacity up to 6 tons / hour
Optimized feed quality
Closed construction reduces dust development
Possibility of "by pass"
Quick and easy replacement of the screens
Effective cleaning of screens with rubber balls
Multiple screen sizes
The SKIOLD screen cleaner is designed for efficient cleaning separating both under- and oversized impurities from many different sorts of raw materials for animal feed e.g. wheat, barley, maize, peas, etc.

The SKIOLD screen cleaner meets the still higher demands on eliminating dust emission due to its sealed design and preparation for an additional dust-filtering unit if required.

The size of the holes of the upper screen must be adapted to the materials to be cleaned, the required cleaning effect and capacity.

As an all-round solution to raw materials like barley and wheat a Ø8 mm upper screen is recommended. It is also recommended to use rubber balls that ensure self-cleaning screens.

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Pre cleaning</th>
<th>Barley/wheat/rye/oats</th>
<th>Rapseseed</th>
<th>Peas</th>
<th>Maize</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper screen</td>
<td>Ø8 - 10</td>
<td>Ø6</td>
<td>Ø10</td>
<td>Ø13 - 15</td>
</tr>
<tr>
<td>Lower screen</td>
<td>Ø1,5 x 20</td>
<td>Ø1,0 x 20</td>
<td>Ø2,5 x 20</td>
<td>Ø2,5 x 20</td>
</tr>
</tbody>
</table>

*More screen sizes available*

**Cleaning Principle**
1. Upper screen, many sizes
2. Lower screen, many sizes
3. Straw, wood pieces, strings, stones etc.
4. Cleaned raw material to the grinding unit
5. Sand, dust, weed seeds