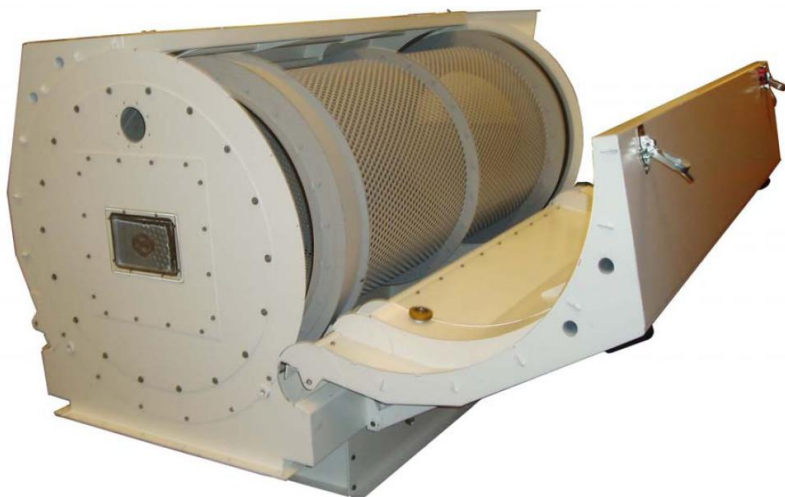


**Cimbria HEID GmbH**  
 Heid Werkstrasse 4  
 2000 Stockerau - Austria  
 Telefon: (43) 2266-699-0  
 Telefon: (43) 2266-699101  
 Telefax: (43) 2266-65590  
 e-mail : [heid@cimbria.at](mailto:heid@cimbria.at) – [wbo@cimbria.at](mailto:wbo@cimbria.at)  
 Internet: [www.cimbria.com](http://www.cimbria.com) or [www.cimbriakaack.com](http://www.cimbriakaack.com)



## DRUM SCALPER New Rough Cleaner

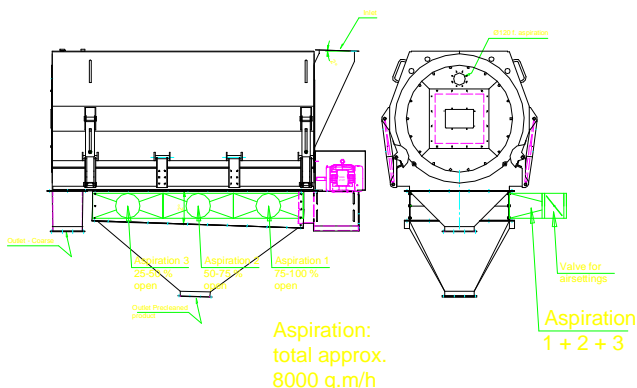


The Cimbria Drum Scalper has been developed for heavy duty rough cleaning.

The efficiency of the screen is supported by the adjustable airflow below the drum which removes dust and fines from the incoming product.

High wear areas are covered with replaceable CERAM® UHMW wear liners.

The 7,8 m<sup>2</sup> of screen area is separating coarse impurities and foreign materials like stones, large straw, maize cobs etc.



**Rough cleaning based on following:** Incoming product up to 10 % impurities (with moisture content as given below)

Sunflower seed, 14% mc.	130 t/h
Rape seed, 25% mc.	200 t/h
Soya Beans, 20 % mc.	200 t/h
Wheat, 20 %	300 t/h
Maize, 25 %	200 t/h

<b>Dimensions:</b>	
Machine height	2000 mm
Machine length	3000 mm
Machine width	1700 mm
Inlet	300 x 600 mm
Screen area	7,8 m <sup>2</sup>
Square outlet pipes Q-pipes	300 x 300 mm

<b>Motor:</b>	
Drive for Drum	2,2 kW
Drum rotation	15 rpm

<b>Air volume to aspiration system:</b>	
External suction (60 mm WG)	
Sunflower and Rape seed	6.000 m <sup>3</sup> /h
Soya Beans	8.000 m <sup>3</sup> /h
Wheat and Maize	8.000 m <sup>3</sup> /h

<b>Total weight of the cleaner:</b>	<b>1.500 kg</b>
Freight volume	15 m <sup>3</sup>

The technical data can vary sometimes because of redevelopment of the machine or another combination of the machine.