

Data sheet

Schmidt-Seeger SMATM

LACA

Grain Logistics

Processing
Systems



Intake capacity (up to 4 % of impurities)

Product	Screen*	SMA 203-3	SMA 206-6
Wheat 0,75 t/m ³ 18% H ₂ O	PS: Ø 8 mm MS: 2,25 x 23 mm	110 t/h	220 t/h
Feed barley 0,65 t/m ³ 18% H ₂ O	PS: Ø 8 mm MS: 2,25 x 23 mm	90 t/h	180 t/h
Rapeseed 0,6 t/m ³ 14% H ₂ O	PS: Ø 3,5 mm MS: 1 x 23 mm	45 t/h	90 t/h
Maize (corn) 0,75 t/m ³ 15% H ₂ O	PS: Ø 13 mm MS: 2,55 x 23 mm	110 t/h	220 t/h
Maize (corn) 0,75 t/m ³ 35% H ₂ O	PS: Ø 13 mm MS: ---	55 t/h	110 t/h
Soya beans 0,75 t/m ³ 18% H ₂ O	PS: Ø 13 mm MS: 2,55 x 23 mm	65 t/h	130 t/h
Sunflowers 0,4 t/m ³ 16% H ₂ O	PS: 5,5 x 23 mm MS: 1,4 x 23 mm	55 t/h	110 t/h

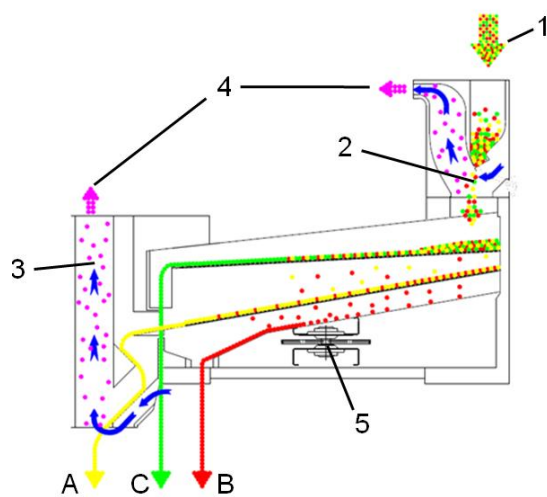
* PS: Preliminary screen; MS: Main screen

Included

- Intensive aspiration at the inlet and outlet for removing light impurities
- Screening machine with circular vibrating screens, including 1 set of screens with rubber-ball cleaning

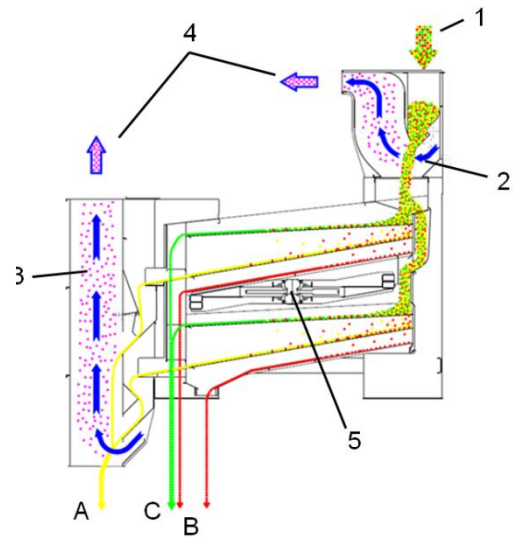
Data sheet Schmidt-Seeger SMA™

LACA



- 1 Product inlet
- 2 Inlet aspiration
- 3 Vertical sifter
- 4 Exhaust air
- 5 Screen box drive

- A 1st grade
- B 2nd grade
- C Coarse particles



	Unit	SMA 203-3	SMA 206-6
Working width	mm	2.000	2.000
Screen area			
Total	m ²	12	24
Preliminary screen area		6	12
Main screen area		6	12
Connected load			
Screen box	kW	2,2	3,0
Others		0,75	0,75
Aspiration connection			
Exhaust air (at 90mmWC)	m ³ /min	100	240
Screen box (at 30mmWC)		185	340
Total weight	kg	ca. 3.500	ca. 7.000
Dimensions			
Length	mm	3.737	4.468
Width		2.926	3.400
Height		2750	4.286

The values are non-binding, technical changes reserved. In cramped mounting conditions the dimensions of the universal aspirators should be reviewed in the order again.