



AIR SEPARATOR

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RESELLER

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SA

AIR SEPARATOR

The separator permits to separate good product from by-products and/or waste, confirm of different spec. weights.

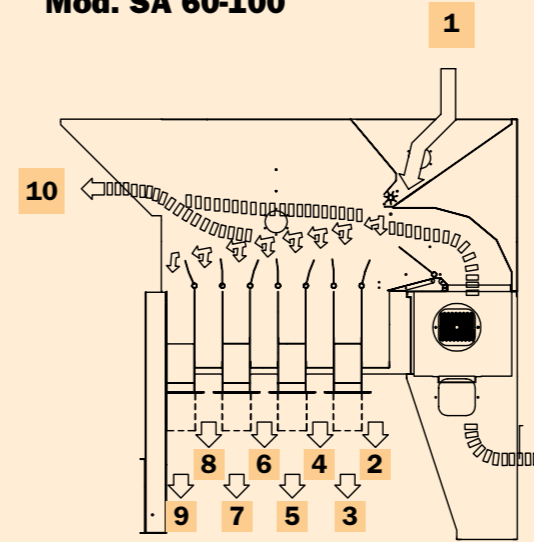


FUNCTION

The product enters by gravity in a rotating distributor and is distributed uniformly of the entire width. The product is invested by a transversal airflow, and fall more or less far-

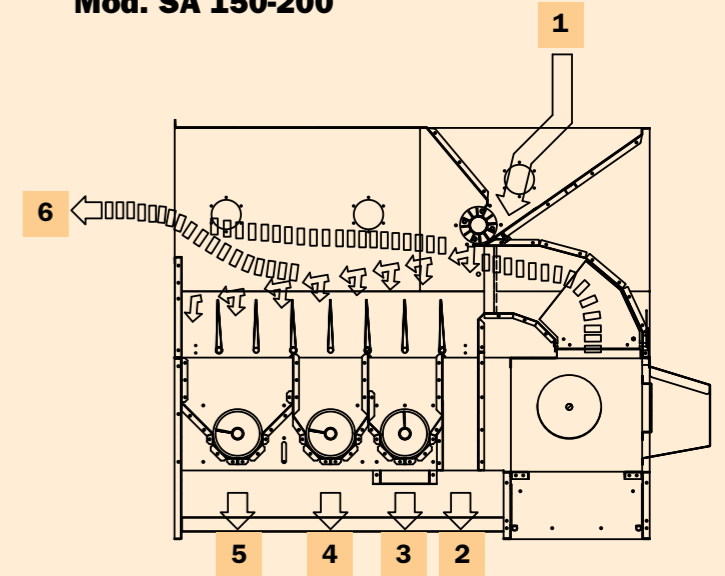
off in the unloading hoppers on the basis of spec. weight. The machine works free blowing.

Mod. SA 60-100



LIGHT ← → HEAVY

Mod. SA 150-200



LIGHT ← → HEAVY

Mod. SA 60-100

- 1 Product with impurities inlet
- 2 I separation outlet
- 3 II separation outlet
- 4 III separation outlet
- 5 IV separation outlet
- 6 V separation outlet
- 7 VI separation outlet
- 8 VII separation outlet
- 9 VIII separation outlet
- 9 Dust exit

Mod. SA 150-200

- 1 Product with impurities inlet
- 2 I separation outlet
- 3 II separation outlet
- 4 III separation outlet
- 5 IV separation outlet
- 6 Dust exit

CONSTRUCTION

- Cowling in pressed galvanized sheet
- Regulation airflow shutter
- Shutter for product selection
- Unloading hopper



- 01) Airflow outlet
- 02) Side view
- 03) Separator Mod. SA 200 with cyclone
- 04) Airflow intake
- 05) Unloading hoppers
- 06) Unloading from hoppers



| MODEL | SA 60 | SA 100 | SA 150 | SA 200 |
|-------------------------|-------|--------|--------|--------|
| Output - t/h * | 1,2 | 3 | 5 | 12 |
| Roller motor power - kW | 0,25 | 0,25 | 0,25 | 0,25 |
| Fan power - kW | 1,5 | 3 | 4 | 3x1,5 |
| Length - mm | 2837 | 2840 | 2340 | 2335 |
| Width - mm | 830 | 1230 | 2090 | 2580 |
| Height - mm | 2320 | 2320 | 2320 | 2320 |
| Weight empty - kg | 380 | 500 | 800 | 900 |

* output with wheat specific weight 0,78 t/m³ - RH 14% - 2% impurities.

OPTIONAL

- Moving wheels
- Electrical panel
- Inverter
- Collecting case