



TRR

AIR RECIRCULATING ASPIRATOR



Improved efficiency of light impurities separation. Minimal air consumption. Considerable saving of power consumption

Totally enclosed machine in tight sheet steel.

The machine is constantly maintained under negative pressure by the incorporated impellers for suction of light impurities in a closed air recirculating system.

Axial type impellers, keyed onto a dynamically balanced rotor controlled by a belt driven motor.

Micrometric regulating valves and adjustable air channel cross section allowing easy control of air flow. Ample sight glass for convenient viewing of performance.

Inlet feeding group, mounted on vibrating pads and driven by two vibro-motors.

A uniform product distribution guarantees the perfect functionality.

Air chamber provided with a screw conveyor for discharge of dust and light impurities.

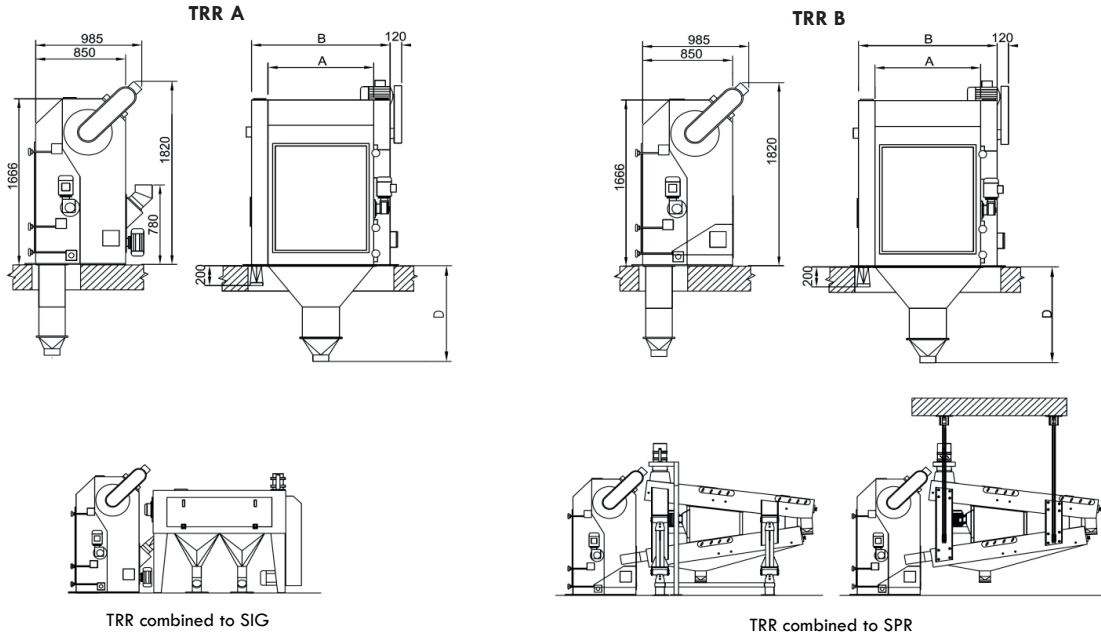
Technical information

| Model | Dimensions [mm] | | | | | Weight [kg] |
|---------|-----------------|------|------|------|------|-------------|
| | A | B | D | E | F | |
| TRR 07A | 750 | 1060 | 780 | 1130 | 1220 | 480 |
| TRR 07B | | | | | | 380 |
| TRR 12A | 1250 | 1560 | 965 | 1630 | 1720 | 680 |
| TRR 12B | | | | | | 600 |
| TRR 15A | 1500 | 1810 | 1000 | 1880 | 1970 | 800 |
| TRR 15B | | | | | | 700 |

| Model | Maximum capacity [kg/h] | | | Power [kW] | | | | | | Exhaust [m ³ /min] | Shipping volume [m ³] | | | | |
|---------|-------------------------|--------------|-------|-------------------------------|-------|-----------|-------------|------------------|----------|-------------------------------|-----------------------------------|---|---|-----|-----|
| | Wheat * | | Maize | Driving motor of the impeller | | Gearmotor | | Vibrating motors | | | | | | | |
| | Cleaning | Pre-cleaning | | 50 Hz | 60 Hz | 50 Hz | 60 Hz | 50 Hz | 60 Hz | | | | | | |
| TRR 07A | 9000 | | 7200 | 3 | 3,45 | 0,37 | 0,37 / 0,43 | 2 x 0,27 | 2 x 0,32 | 8,5 | 4 | | | | |
| TRR 07B | 9000 | 35000 | - | | | | | - | - | | - | - | - | 3,4 | |
| TRR 12A | 16000 | | 12800 | 4 | 4,6 | 0,37 | 0,37 / 0,43 | 2 x 0,27 | 2 x 0,32 | 13,5 | 5,6 | | | | |
| TRR 12B | 20000 | 80000 | - | | | | | - | - | | - | - | - | 4,8 | |
| TRR 15A | 24000 | | 19200 | | | | | - | - | | - | - | - | - | 6,1 |
| TRR 15B | 24000 | 100000 | - | | | | | - | - | | - | - | - | 5,5 | |

* Capacity referred to wheat with a moisture of maximum 13%

Technical features of the equipment can be modified without any obligation of notice. Data may be not fully in accordance with the market versions.



OCRIM



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