



WINDY 491 RE

5 YEAR TURBINE VOLUTE WARRANTY



WINDY 491 RE



WINDY 491 RE



Rabaud advantages

- Hydraulic setting up of the machine onto the side panel with the trolley (only 1 person required) to control musculo-skeletal disorder risks: a RABAUD exclusivity
- Drive by 14 HP VANGUARD petrol engine (3- year warranty), electrical starting.
- Big diameter turbine (490 mm) for more air flow. Turbine volume with 5-year guarantee.
- More security: the turbine is stopped in less than 10 sec. thanks to the hydraulic brake.
- Off-centered rotor to avoid jam.
- 5 meter sleeve mounted on aluminium swiveling support and control wheel.
- Adjustable inclination of the duct; possibility to fold it up at transport.
- Life bearing lubrication = no maintenance needed.
- In option, casing kit for dump truck.
- Machine complying with the French nom NF X39-105.

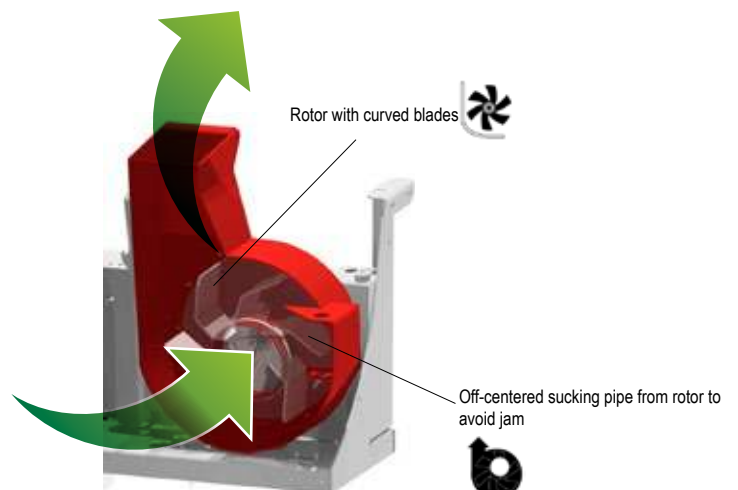
TECHNICAL CHARACTERISTICS

| MODEL | WINDY 491 RE |
|---------------------------|--|
| Turbine diameter | 490 mm |
| Rotor diameter | 402 mm |
| Blades number | 6 removable |
| Sleeve | 5 m, Ø 200 mm |
| Dimensions (LxWxH) | 1.05 x 1.75 x 1.78 m |
| Weight | 260 Kg |
| Coupling | Side panel (1.20 m to 1.70 m height) Thickness from 15 to 80 mm |
| Drive | Heat engine VANGUARD 3-year warranty |
| Motor power | 10,5 kW / 14 HP petrol |

STANDARD EQUIPMENT

- Big diameter turbine with 6 removal volute
- Turbine volute (5-year warranty)
- 5 m sucking sleeve, Ø 200 mm.
- Transport trolley is part of the machine with 2 swivelling braked wheels and 2 fixed wheels, self-locking system on the sideboard.

5 YEARS VOLUTE WARRANTY





| MODEL | £ | Reference |
|--|--------------|-----------|
| WINDY 491 RE (side panel) • Petrol engine VANGUARD 14 HP petrol (3-year warranty) - Automatically blocked on the drop side + Electrical starting | 6,560 | 73934A |
| OPTIONS | | |
| Road signs kit | 245 | 73933A |
| Mounting on sidebar with banging doors | 440 | 73935A |
| Presence sensor of the suction sleeve | 265 | 73941A |
| Time meter on petrol engine | 180 | 99151A |
| SPARE PARTS | | |
| Blade (unit) | 35 | 739204 |
| Sucking sleeve Ø 200 mm - Value for 1 m - Delivered in 5 m or 10 m | 80 | 32A131 |

| MODEL | £ | Reference |
|---|--------------|-----------|
| CASING KIT FOR DUMP TRUCK (3.5 T max. vehicle) Tarpaulin made of PVC 350 g/m ² - tipping length min. 2.55 m and max. 4.25 m - Tipping width mini. 1.60 m and max. 2.45 m, height of the kit: 1.67 m - To use with vacuum cleaner, wood shredder... | 1,695 | 73914A |



Hydraulic set-up at the rear of the truck – One operator needed



CASING KIT FOR DUMP TRUCK



Casing kit for dump truck



Less than one hour for mounting



Casing kit door opening for unloading



WINDY 491 ME

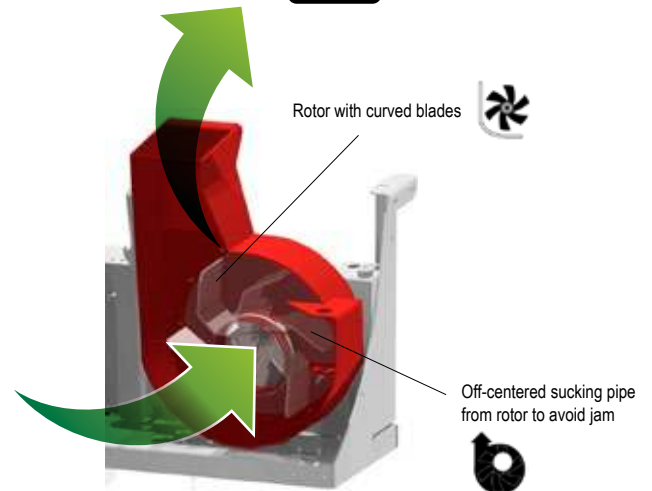
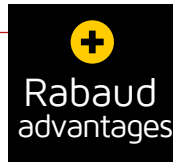


WINDY 491 ME



WINDY 660 ME

- 2 models on road trailer with jockey wheel, light ramp, ball coupling.
- Drive by petrol engine (14 or 22 HP), electrical starting.
- Big diameter turbine (490 mm on WINDY 491 and 660 mm on WINDY 660) for more air flow. Turbine volume with 5-year guarantee.
- Off-centered rotor to avoid jam.
- More security: the turbine is stopped in less than 10 sec. thanks to the hydraulic brake (WINDY 491).
- 5 meter sleeve (200 mm Ø and aluminium gripping handle) and control wheel.
- Fixed outlet blower on WINDY 491 and 360° swiveling on WINDY 660; both foldable for transport.
- Road trailer < 750 Kg, transport speed: 130 Km/h.
- In option, casing kit for dump truck.



TECHNICAL CHARACTERISTICS

| MODELS | WINDY 491 ME | WINDY 660 ME |
|---------------------------|--|-------------------------------------|
| Turbine diameter | 490 mm | 660 mm |
| Ø rotor | 402 mm | 460 mm |
| Blades number | 6 removable | |
| Sleeve | 5 m, Ø 200 mm | |
| Dimensions (LxWxH) | 2.46 x 1.46 x 1.66 m | 3.70 x 1.44 x 1.65 m |
| Weight | 330 kg | 440 kg |
| Adaptation | Road trailer | |
| Drive | Heat engine VANGUARD - 3-year warranty | Heat engine Honda - 3-year warranty |



WINDY 660 ME - Transport

STANDARD EQUIPMENT

- Big diameter turbine for more air flow, with 6 removable blades.
- Turbine volute (5-year warranty).
- 5 m sucking sleeve, Ø 200 mm.
- Road trailer with jockey wheel, light ramp, ball coupling.

3 YEAR WARRANTY MOTOR

5 YEARS TURBINE VOLUTE WARRANTY



| MODELS | | | £ | Reference |
|--|--------|-----------------|--------|-----------|
| WINDY 491 ME (road trailer) • KOHLER Petrol engine - 14 HP –With starter - 3-year warranty | | | 7,720 | 73936A |
| WINDY 660 ME (road trailer) • HONDA petrol engine - 22HP –With starter - 3-year warranty | | | 11,800 | 73949A |
| OPTIONS | 491 ME | 660 ME | | |
| Spare wheel | • | | 265 | 70028C |
| | | • | 255 | 73944A |
| Flashing stripes with stand | • | • | 90 | 73913A |
| Tool chest | • | <i>included</i> | 290 | 73938A |
| Support for handled tools - 1 max. | • | • | 65 | 71836C |
| Parking break | | • | 470 | 71874C |
| Presence sensor of the suction sleeve | • | | 245 | 73941A |
| | | • | 245 | 73943A |
| Time meter on petrol engine | • | • | 165 | 99151A |
| SPARE PARTS | | | | |
| Blade (unit) | • | | 35 | 739204 |
| | | • | 30 | 739180 |
| Sucking sleeve Ø 200 mm - Value for 1 m - Delivered in 5 m or 10 m | • | • | 80 | 32A131 |

The • means compatibility of options with different models.

| MODEL | £ | Reference |
|--|-------|-----------|
| CASING KIT FOR DUMP TRUCK (3.5 T max. vehicle) Tarpaulin made of PVC 350 g/m ² - tipping length min. 2.55 m and max. 4.25 m -Tipping width mini.1.60 m and max. 2.45 m, height of the kit: 1.67 m - To use with vacuum cleaner wood shredder... | 1,695 | 73914A |

CASING KIT FOR DUMP TRUCK



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