



PRESSURIZED FRONTAL HOPPER

Aura **3215**



**UNBEATABLE
DOSAGE CAPACITY**

Aura

3215



1 Less fuel consumption from the tractor.

2 Less hydraulic oil consumption from tractor.

3 Higher metering capacity of the products.

4 Less level of noise.

ADVANTAGES OF THE PRESSURIZED HOPPER

Optimal product preservation due to the hermetic sealing.

5

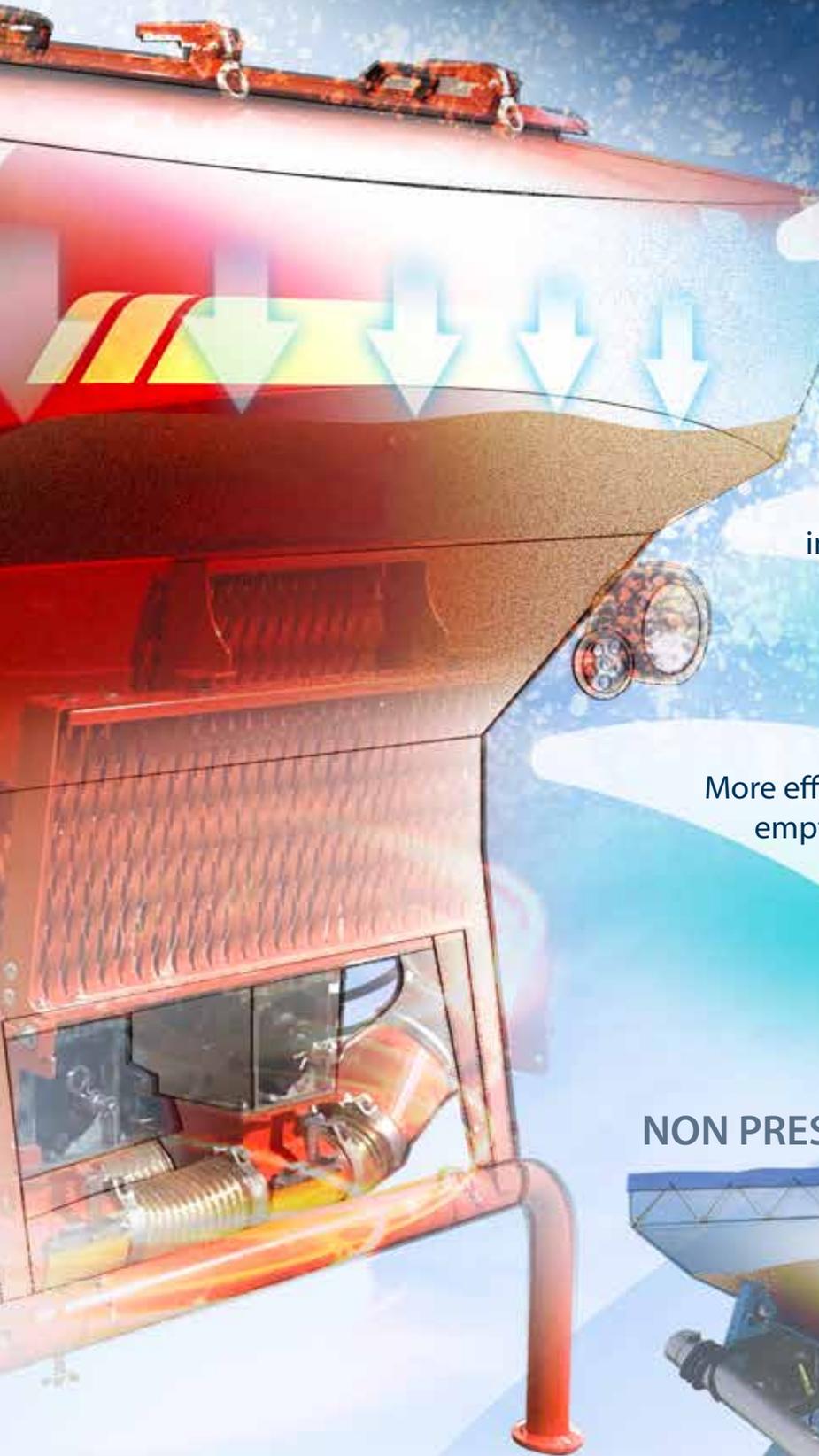
More homogeneity in product distribution.

6

More efficient emptying.

7

NON PRESURIZED FRONTAL HOPPER



Aura 3215



Possibility of dosing up to two independent products.

Pressure gauge for system pressurization level.



Counterweights.



Hopper level sensor.



Volumetric metering device built in stainless steel with electric drive.



Product calibration button.





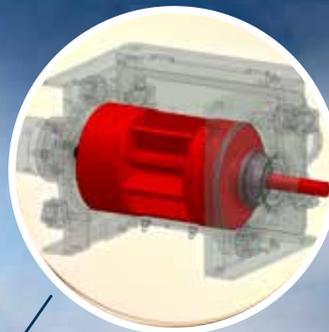
Excellent visibility from tractor cab during transport and work.



Transport lights.
LED working lights.



Wide variety of modular rollers for different dosage levels and product sizes.



Hydraulic drive turbine built in aluminum body.



Platforms that facilitate easy access to the Hopper.



Front support wheels.



Pressure gauge of the turbine hydraulic system.



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Breaking records every day

Modular metering unit: dosing all seed and granulated fertilizer types by changing the internal rollers in a few seconds. The Aura Frontal Hopper has broken down the record of dosing 550 kg/ha on a planter application.

Easy cleaning, accessibility and ergonomics: the state-of-the-art design of hopper allows a fast, accurate and easy clean of the internal part of the hopper. Accessibility never was as safe and simple by using the provided platforms. The metering unit situated just in the middle of the machine lets interchange the rollers and make the calibration process in a simple and quick operation.

Less air than our competitors: Due to the pressurized distribution system, the air flow from the frontal hopper to the back application, is reduced consistently.

Wide monitors range depending on the needs.



Mineral fertilize and seed dosage onto cultivators.

Mineral fertilize and seed dosage onto power harrows.

Seed transfer on seed drills.

Mineral fertilize and seed dosage onto seed drills.



Mineral fertilizing application on pneumatic seed drills.



Mineral fertilizing application on planters.



Aura 3215

| | AURA 1350 | AURA 2000 |
|--|-------------|-------------|
| Capacity. | 1350 Liters | 2000 Liters |
| Width. | 2100 mm. | 2300 mm. |
| Length. | 1340 mm. | 1690 mm. |
| Heigth. | 1580 mm. | 1725 mm. |
| Heigth WITH wheels. | - | 1900 mm. |
| Metering unit Drive. | Electric | Electric |
| Weigth. | 320 Kg. | 450 Kg. |
| Weigth WITH additional weights. | 770 Kg. | 900 Kg. |
| Weigth WITH additional weights and wheels. | - | 1110 Kg. |
| Oil Flow requirement. | 15 Lts/min | 15 Lts/min |
| Double-acting control devices. | 1 | 1 |
| Depressurized return flow (max. 1 bar). | 1 | 1 |
| Tractor-side tool linkage. | CAT II | CAT III |

