

KEY FEATURES

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|----------|--|--|---|----------|
| 1 | 100% Bunches Graded | | Percentages of Long Stalk and Freshness | 5 |
| 2 | Grader Acknowledgement From Grading Cabin | | Statistics And Historical Pattern of Supply According to Supplier | 6 |
| 3 | E-Grading Chit | | Integration to Weighbridge | 7 |
| 4 | Auto Sorting Based On Quality of Bunches and Loose Fruit Segregation | | Avoidance of Manual Grading Manipulation | 8 |

The Unique Multi Tier Grading

Individualizer & Rotator

Ensures each bunch is seen from 360° angle for complete inspection.

First Tier Grading - RGB Vision

Initial colorization assessment for ripeness.

Second Tier Grading - Socket

Precision analysis of socket detection for ripeness authentication.

Third Tier Grading - Spikelet

Detailed analysis of spikelet for freshness verification.

Fourth Tier Grading - Thermal

Advanced inspection for ripeness confirmation.

simply smarter palm oil