

***TOUGH TIMES CALL FOR PROVEN
VERSASORT SOUTH AFRICAN FRUIT GRADERS
COMPLETELY NEW - OR REBUILDS TO YOUR EXISTING SIZER***

AME Versasort fruit graders have been developed in South Africa with over 40 years of experience of Dave Hind & Johnny van Zyl. Their experience covers most brands of fruit graders over decades. We stand head and shoulders above any opposition with our consistent engineering and unerring service.

AME Versasort achieved a universal high throughput South African produced fruit grader covering all fruit types. Our AME Versasort concept is in local & export packhouses operating for 20 years or more to great customer satisfaction & profitability.

- Criteria 1 - 1 gram graded accuracy per fruit.
- Criteria 2 - Carriers are high density acetal food grade for hygiene.
- Criteria 3 - Carrier has no internal edges to damage fruit.
- Criteria 4 - All spares are available 24/7 plus back up service.
No one need stand with local spares supply 24/7.
- Criteria 5 - Control electronics will be reliable plus can include camera based sizing, colour or further parameters as required.

This enables us to deliver you a brand new grader and packline that will serve you for decades or rebuild your existing grader in to a reliable performance unit with our customised retrofit aluminium structural sections and high accuracy weighing.

Retrofits can be done in stages of singulator, fruit indexer & transfer, weighing units, aluminium tracks, gates, chains & acetal high accuracy cups to suit your exact requirements.

To contact us please email fruitsizers@gmail.com with contact info and we will call you to discuss or visit.

Happy packing, Dave – 083 463 4332 & Johnny – 082 925 9177

**Remhoogte 8 lane x 34 drop weight & colour retrofitted in 2004
21 years on and still high throughput of apples & pears daily.**





AME Versasort - Fruit Sizers – Key Componentry

Singulation	Rollers sprocket driven for fruit control and high cupfill
Fruit Transfer	Softly indexes each fruit individually in to weighing cups
Weighing	High accuracy 4 point staggered weigh unit – 1 gram / fruit
Gates	High power for instant opening at fruit drops
Chain & Rods	C2060 Nickel plated chain & stainless modular rods
Cups	Food quality HACCP conforming high density acetal

ESSENTIAL COMPONENTS ACHIEVING THE RIGHT FRUIT HANDLING & GRADING

POSITIVE ACTION ROLLER SINGULATOR



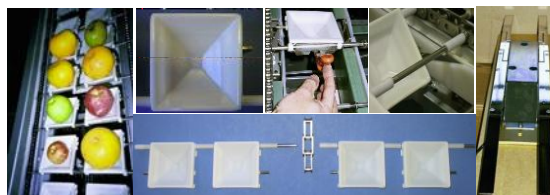
Fruit rotation by sprocket driven rollers
Singulates from 40 mm smalls to large pears
Smooth singulation + precise soft transfer

PRECISION SOFT TRANSFER INTO CUPS + LACED DROPS



Precision indexed transfer from singulator into cups
Labyrinth cup for centralising small or large fruits.
Transfers all fruit including pears efficiently

SIZER CUPS, RODS + WEIGHING



Centralising acetal cups ensure from small fruit to very large varieties + pears accurately weighed
Modular sizer rods ensure easy fitting
Floating weigh movement ensures accuracy
Weighing is accurate to +/- 1 gram

SUPPORT RUNNERS + DROP GATES



Modular runners ensure new sizers + retrofits perform to high standards
Supports + gates are easily adjusted
Level smooth running minimises chain wear
Gates are proven over many years of use



CONTACT DAVE – Cel - 083 463 4332 – Email – fruitsizers@gmail.com

Extensive



Sizers in South Africa



2 LANES



4 LANES



6 LANES



8 LANES



10 LANES



DUAL 6 LANES



GRADE BY WEIGHT, SHAPE, COLOUR & QUALITY
 TO INTERNATIONAL STANDARDS
 SIZERS MANUFACTURED IN SOUTH AFRICA



ALL SIZER CUPS, CARRIERS & PARTS IN STOCK SA
 NO DELAYS IN EMERGENCY - QUICK RESPONSE
 ENGINEERING AGENTS & DISTRIBUTORS SOUGHT



VERSASORT SIZERS GRADE OVER 2,500,000 BINS PA IN SA

APPLES



PEARS



AVOCADOES



STONEFRUIT



CITRUS



TOMATOES





Extensive



ERSA SORT

Sizers in South Africa



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Extensive



ERSA SORT

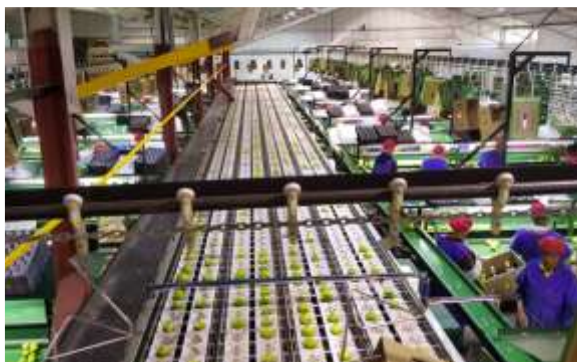
Sizers in South Africa



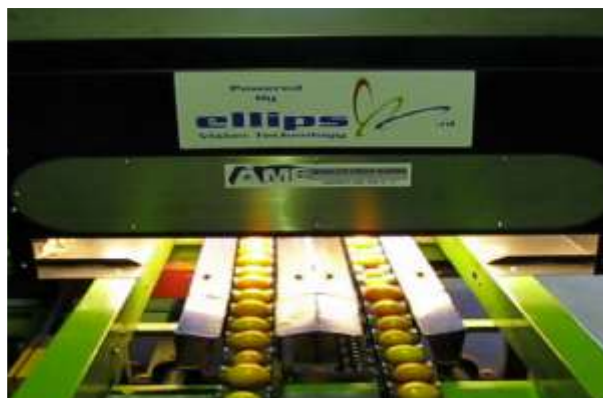
Extensive



Sizers in South Africa



Extensive **ERSA SORT** Sizers in South Africa



Extensive **VERSA SORT** Sizers in South Africa

