

Quality Solution For All Growers



Circular Weight Grader with Collecting Drums

From ***KW Automation***



- ▶ **Gentlest** handling of your fruit.
- ▶ **Large** capacity rotating collecting drums.
- ▶ **VDPI** tested and approved for sensitive fruit.
- ▶ **Flexibility** to handle most delicate fruit types, ie. tomato, mango, stonefruit, apples, citrus, avocado.
- ▶ **Reject** chute for undersize fruit.
- ▶ **Full** after sales support and warranty.
- ▶ **Accuracy** provided by 4 point linkage system.
- ▶ **Available** in 6 or 8 size configuration.
- ▶ **Easily** and quickly change weigh stations for different fruit types.
- ▶ **Special** designs to suit potatoes, button squash and other vegetables and fruit.
- ▶ **Includes** 1.5m singulator and two rotating packing tables that each hold two fruit trays.
- ▶ **Options:** Extra rotating packing tables
Extra large packing tables to hold 4 fruit trays
Right angle feed singulator
Extended singulators

KW Automation graders allow for accuracy in quality of grading resulting in better appearance and positive enhancement of produce.

Accuracy is provided by a unique 4 point linkage system utilised on all weight graders in the KW range and gives great flexibility to gently handle most fruit types and sizes.

KW Circular Weight Graders are designed and manufactured in Australia using latest construction and design techniques.

All equipment meets stringent standards and is designed to operate either separately or as part of the fully integrated KW processing line.



Manufactured By:

KW Automation

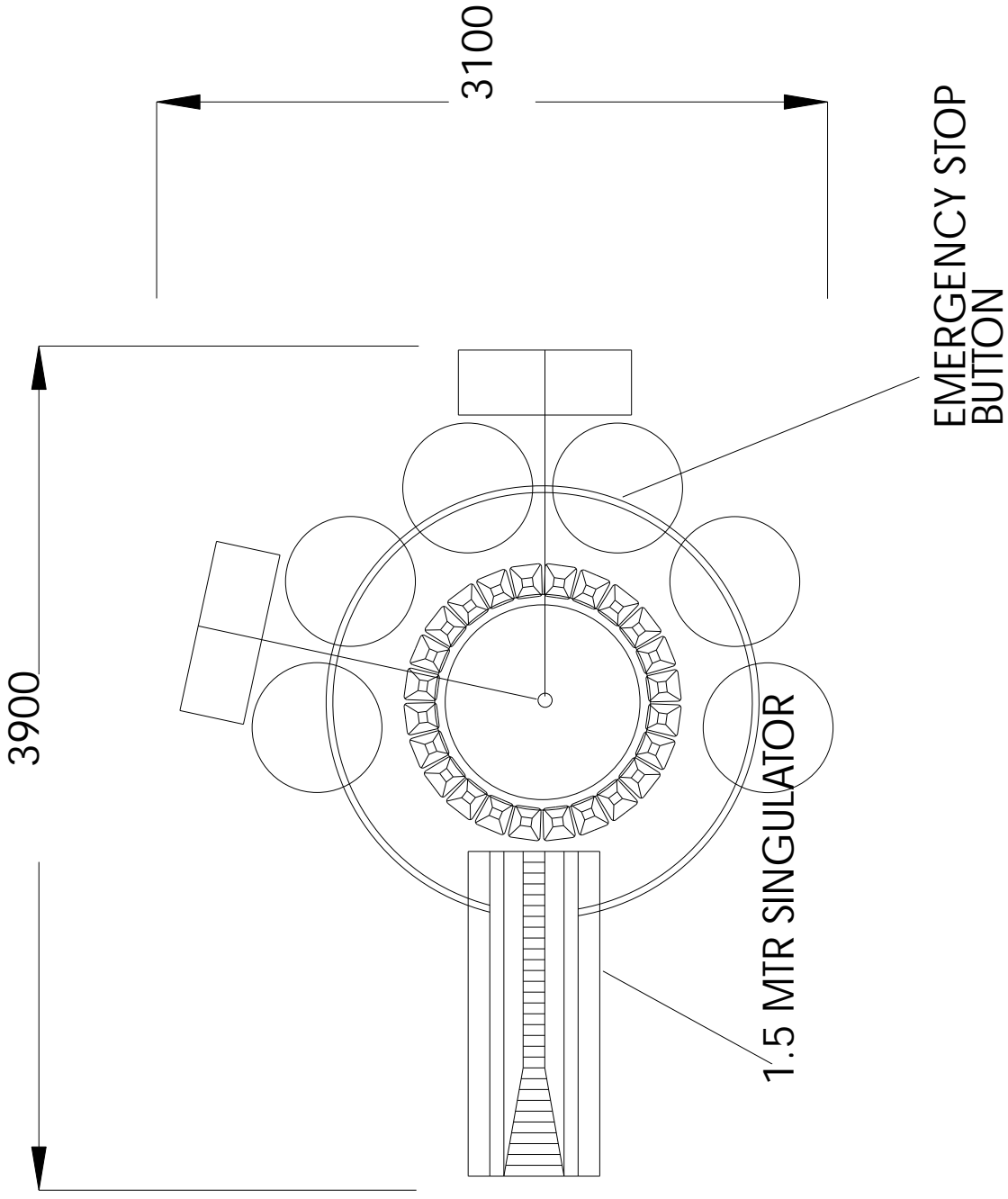
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Circular Weight Grader **Specifications**

Capacity Fruit\Hour (80% cup fill)	7600 Pieces
No. of Weighing Cups	24
No. of Packing Tables	2 standard
Capacity of Geared Motor	0.56 kW (3/4 HP)
Power Supply Req'd	240V or 415V (Optional)
No. of Size Stations	6 or 8
Spare Weighing Linkages	2

- N.B.**
- Singulator singles out each piece of fruit into weighing cups.
 - Fruit carried in circular motion to each Weigh Station and released by counter weight into padded shallow bins.
 - Optional; Extra rotating packing tables.
 - Optional; Also available with shallow bins or hopper.
 - Liner rack mounted to packing table arm.
 - Side feed or extended singulator..



Please note all plans and specifications may change without further notice.