

Quality Solution For All Growers .....



# InLine Weight Grader

From ***K W Automation***



- ▶ **Gentle** - and speedy handling for all your fruit.
- ▶ **Choice** - of large volume collection drums, shallow bins or hoppers.
- ▶ **Unique** - accurate 4 point linkage weighing system.
- ▶ **Durable** - Powder coated for extra protection.
- ▶ **Flexibility** - to handle most fruit types.
- ▶ **Adjustable** - Mechanical variable speed drive for smooth flow of fruit line.

## Excellence In Weight Grading

KW Automation graders allow for extreme accuracy in quality of grading resulting in better appearance and positive enhancement of produce to wholesalers, retailers and consumers.

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 ranging from small apricots to large mangoes and rockmelons.

KW InLine Weight Graders with a capacity to handle up to 17,500 fruit per hour ( 2 Lane version ) 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:**

***K W Automation***

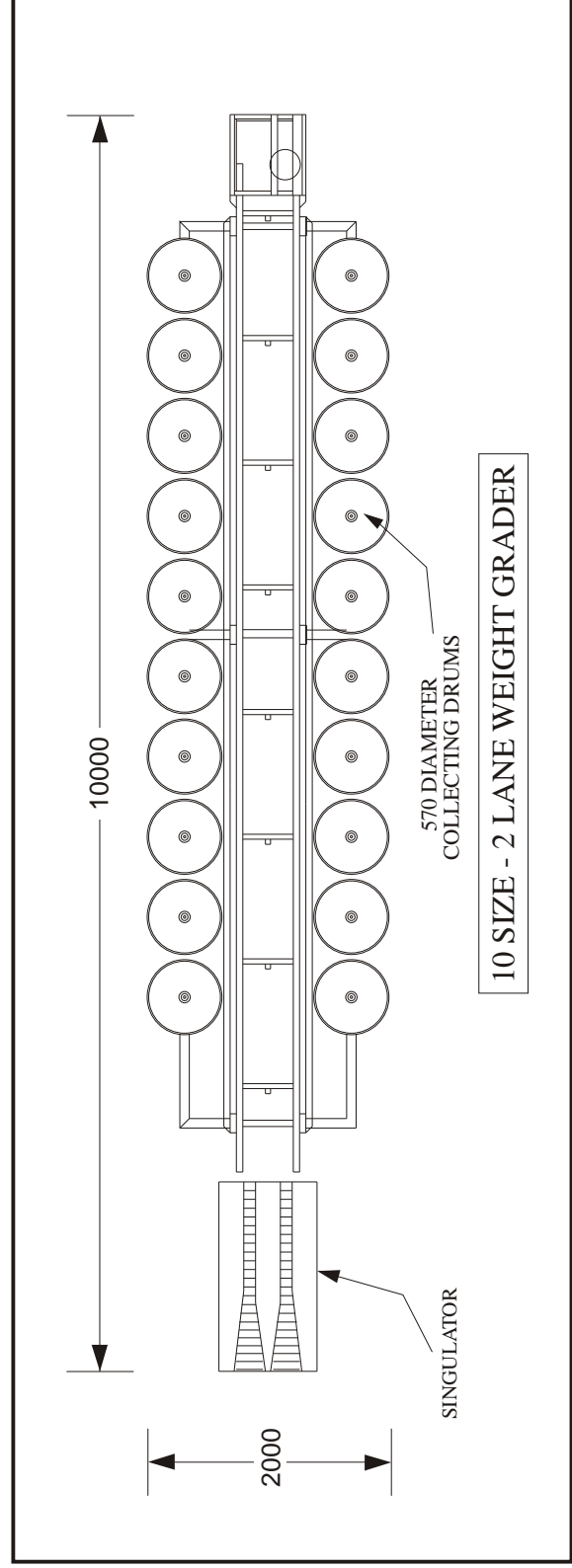
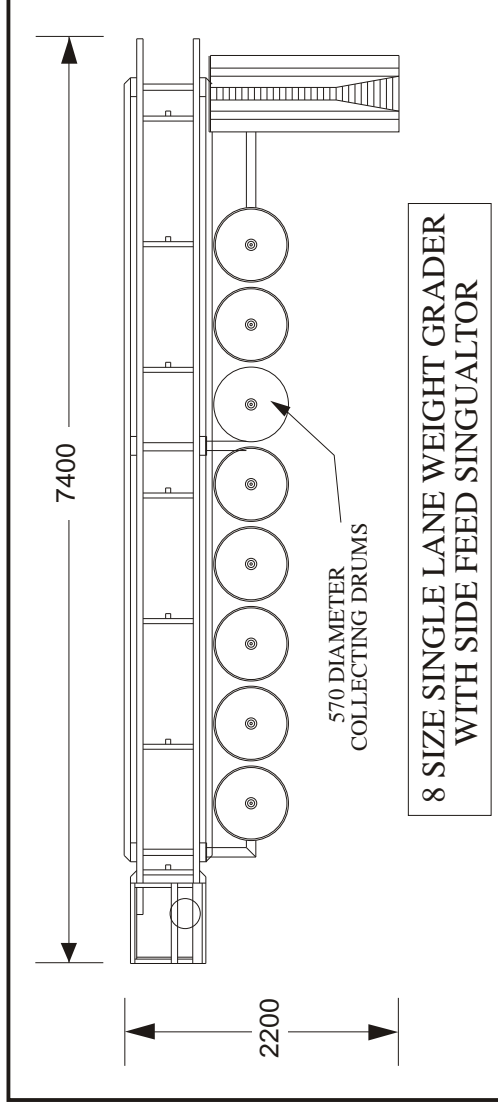
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8 Size InLine Weight Grader	Specifications
Capacity Fruit\Hour ( 80% cup fill)	8640 Pieces (1 lane)
Max. No. of Outlets per Lane	10
No. of Packing Trolleys per Lane	2 Standard
Capacity of Geared Motor(Drums)	.75 kW (1 HP)*
Capacity of Geared Motor(Hoppers)	.75 kW (1 HP)*
Cap. of Geared Motor (Shallow Bins)	1.10 kW (1.5HP)*
Power Supply Req'd	240V or 415V (Optional)
Spare Weighing Linkages	2

\* Single Lane Grader

- N.B.** - Dimensions of deep collecting drums for fruit holding 570dia X 500deep.
- Dimensions of shallow collecting bins for fruit holding 900dia X 150deep.
  - Dimensions of collecting hoppers 800L X 1200W X 200deep.
  - Dimensions of standard packing trolleys 1000L X 700W.
  - Optional: - Extra mobile packing trolleys  
- Fruit liner rack



Please note all plans & specifications may change without further notice