

Automated Packing Line for Spherical Horticultural Produce

Salient features

- Washing, sorting (based on weight and colour) and packaging of spherical horticultural produce.
- Real time sorting of spherical horticultural produce on the basis of weight and colour
- Programmable Sorting algorithms to accommodate variety of spherical fruits like oranges, sweet lime, apple etc.

Advantages

- ✓ Reduction in labour requirement to 1/10 as compared to manual practices

Specifications

Sensitivity of weight measurement: ± 3 g

Output capacity : 200 kg/h

Sorting efficiency : 92% (colour based); 88 % (weight based)



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Year

2017

Price / Unit

₹ 3.00 Lakh

More information

Status of commercialization / Patent / Publication

Ready for commercialization