

## Manual Fruit Grader

### Utility

The main component of multi fruit grader includes; feed trough, intermediate hopper, separating trough collecting platform and mainframe. Multi-fruit grader is designed on the principle of grading based on difference in size of the fruits. The multi-fruit grader is also an adjustable and can be adjusted for a variety of spherical and oval shaped fruits. Multi-fruit grader can separate as small as 50 mm size and as large as 130 mm fruits.



Specifications & Performance results		
Power Source	:	Manual
Weight, kg	:	63
Suitability for crop/ commodity	:	Spherical Fruits & Vegetables like Citrus fruits, Potatoes, Onion etc.
Cost, Rs	:	10,000/-
Output capacity, kg/h	:	1200
Efficiency, %	:	90 – 95
Cost of operation, Rs/h	:	40/-

**Design:** AICRP on PHET

**Commercialization Status:** Commercialized

### Contact:

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