



# 100% SOLAR POWERED MELON HARVESTING

Berstron's 100% Solar driven melon harvester is popular in Brazil, providing shade, save fuel costs and being more sustainable. A lot of benefits in one single solution.

## *Your advantage*

### **Sustainability & Reliability**

**Starting 30 years ago we've been developing and building harvesting machines for melon farmers around the world.**

From fully diesel operated machines we went to diesel-electric and for a few years now we supply fully electric, solar powered harvesting solutions.

#### **Sustainability & Reliability**

As we all know up-time and continuous reliable operation is crucial during the harvesting season. Now we combine these aspects with sustainability, something that has become ever more important over the last decade and is increasingly required by the (retail) market. We keep up by offering you the tools you need to adhere to this growing demand.


## *Capabilities*

### **Product Specifications**

#### **Specifications**

- 100% solar operated during day time (even in cloudy conditions)
- Solar, 24 panels @ 450w each, 10.8 Kw in optimal conditions
- 2 hours of battery reserve
- 6KW petrol back-up generator
- 18 meters long by 3 meters wide
- all controls operated from 7" touch screen at the drivers position
- Wheel positions are fixed at your specifications



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