






DESCRIPTION

shuckNbuck is a high-speed bucking machine for removal of hemp flower from stems that is designed for indoor or outdoor use. It delivers the capacity to process 1 acre of plant harvest in 3 hours with a single operator. The biomass is deposited neatly into your container of choice for storage or shipment.

FEATURES

-  **5 Seconds Processing Speed**
-  **2,000 plants in 3 hours (1 acre)**
-  **Direct fill of storage containers**
-  **Indoor/outdoor use**
-  **Lower processing cost**



EXTENDED

FEATURES

- Efficient separation of flower and fiber
- High throughput – 5 seconds/plant
- Flexible poly propylene brushes
- Power with generator for outdoor use
- Flexible hopper system
- Estop panic bar and motor brake

BENEFITS

- Increase purity of extracts
- Grinds flower for efficient storage
- Stalks can be sold as fiber
- Greatly reduced labor costs
- Fastest processing for large harvests
- Maximum operator safety
- Easy container fill options
- Indoor/outdoor use

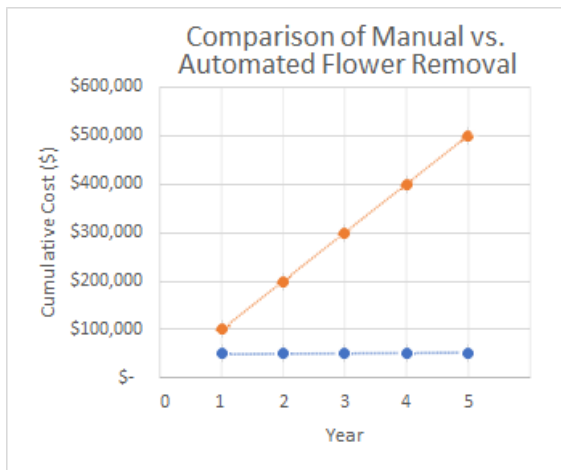
VALUE

- Higher purity extracts by separating fiber
- Lower processing costs by concentrating biomass
- 60X reduction in labor over manual methods
- Dramatic reduction in harvest processing time

SPECIFICATIONS

ATTRIBUTE	VALUE
Machine Size	70" Tall x 42" Wide x 56" Deep
Machine Weight	Approx. 900 pounds
Frame Material	Powder-Coated Carbon Steel
Brush Material	Polypropylene
Operating Temperature	0 to 95°F (50 to 70°F optimal)
Operating Humidity	20 to 80%
Environment	Approved for indoor and outdoor use
Cleaning	Rated for washdown and forced drying
Motor	1.0 HP
Speed	1,800 RPM
Voltage	115V, single phase
Frequency	60Hz
Current	12.8 Amps
Safety Bar	Limit switch will disengage main contactor when 10+ lbs of force is applied to bump bar
E- stop	Switch disengages main contactor

VALUE



ACRES: 100 @ 2000 plants per acre



BLUE LINE: Finance 4 machines for 60 months at 12% for cumulative yearly cost of \$48k per year + 1000 in labor to feed machine.

RED LINE: Cumulative labor cost for processing 100 acres by hand.



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