

4 LANE PNEUMATIC DEHUSKER

Efficient and high-quality macadamia dehusking with Protea Engineering's 4 Lane Pneumatic Dehusker. Specifically designed for optimal performance, this machine is perfect for maximising your throughput and maintaining a high dehusking percentage.

Capacity: Up to 4000kg/hr NIH

Nut is dehusked by travelling between a continuous chain and spiral scroll, resulting in dehusked nut out the end of the machine, ready for sorting.



KEY FEATURES

- Advanced Pneumatic Control: 20 pneumatic cylinders, independently controlled via 5 rows.
- Powerful Drive System: Chain-driven by an 11kw 3-phase Phase Motor.
- Integrated Agitation: Nut agitator with a 0.55 kW 3-phase motor for consistent feed efficiency.
- High Efficiency: Estimated 95% dehusking efficiency, providing you with superior performance.
- Designed to fit into existing equipment lines; heights can be modified to suit.
- Dimensions: 2100x1240x1560mm, 1950 kg.
- 12 Month Warranty.



CONTACT US FOR MORE INFORMATION