

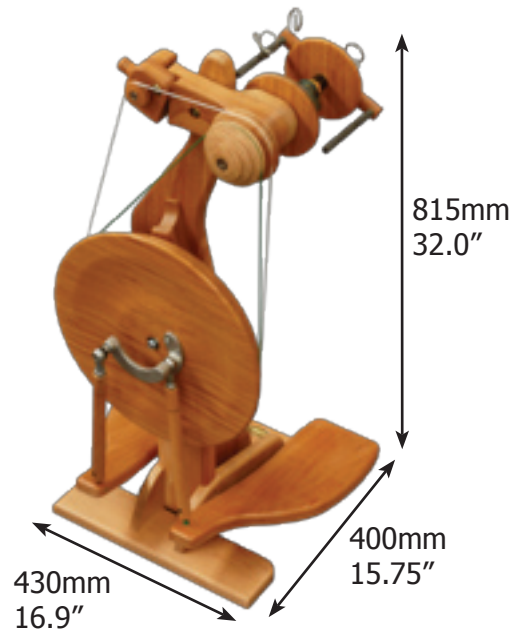
Majacraft Aura Specifications

General Description

A modern double treadle, folding wheel with special features.

This individually handcrafted upright spinning wheel has a light smooth treadle action, full orifice height, adjustable spinning head, modified double drive system, convenient carry handle for easy portability and with extensive possibilities for spinning all types of yarn.

All wheels are individually numbered, assembled and tested before packaging.



Construction Timber

New Zealand Rimu with solid Bamboo drive wheel

Weight

Approximately 16.5lbs (7.5kgs). This varies with the wood density of each wheel.

Wheel Diameter

13.25 "(340mm). Solid bamboo sourced from renewable forests.

Orifice Height

Adjustable - minimum height is (700mm): maximum height is (780mm)

Bearings

Flyer shaft, cranks and drive wheel are mounted on sealed roller bearings. The head uses precision energy efficient bearings for reduced friction.

Spinning Head

Adjustable with aluminium bearing housing and sealed roller bearings.

Bobbins

Wheels are supplied with three special Majacraft hand turned wooden bobbins of large capacity.

Drive Bands

Flexible polycord and Dacron.

Tension Adjustment

Modified double drive. Strength of pull is adjusted by the tension adjust knob. Speed of pull is determined by the difference in size of the pulley grooves that each of the drive bands are on.

Flyer Description

Large aerodynamic flyer with multi-functional orifice for easy threading. Has adjustable sliding flyer hook for smooth bobbin filling.

Treadle Movement

Comfortable heel and toe action on smooth running brass hinges.

Finish

Hard wearing pre-catalysed lacquer.

Ratios

4.1:1 5.4:1 7.3:1

Accessories

Universal lazy kate, wheel skeiner, free standing skeiner, trundler, niddy noddy, and other Majacraft accessories.

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