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# The Types of Spinning Wheels

When you think about Spinning And Weaving, what do you think of first? Which aspects of Spinning And Weaving are important, which are essential, and which ones can you take or leave? You be the judge.

Spinning wheels were developed to help individuals make designs and other kinds of materials faster. There are now spinning wheels that come in a variety of materials and styles to help make your work more efficient. You will find that there are newer technologies that provide very fast yarn production like air jets, friction spinning and an open-end system.

#### About the Kinds

There are many kinds of spinning wheels, plus the great wheel which is also referred to as wool wheel or the walking wheel which quickly long draws the spinning of woollen-spun yarns. The flax wheel as actually double-drive utilized with a distaff to spin linen. The upright and Saxony wheels are also available. There are multi-purpose treadle wheels that can spin yarn of worst-spun types.

#### The Charkha

The charkha originated from Asia. All yarns were originally made by lining up fibers through drawing techniques and then twisting the fiber together, until the spinning wheel that works via a rotor was made. Rotor spinning allowed the fibers located in the roving to be separated. There is an open end and then twisting and wrapping of the yarn as it is drawn out from the rotor cup.

#### Using the Hands

Once you begin to move beyond basic background information, you begin to realize that there's more to Spinning And Weaving than you may have first thought.

A spinner that turns a crank for flywheel via the hands function to power the hand-powered wheel types. The mechanical engine type uses and presses pedals. The floor charkha or tabletop charkha is one of the most common and oldest kinds of wheels. The charkha functions very much like the great wheel, with a drive wheel turned using the hand. The yarn is then spun off the tip of the spindle. The floor charkha and the great wheel is very much the same. The spinning, however, should cease to successfully wind the yarn right onto the spindle.

The Indian independence movement used the charkha as a symbol and tool. This is a portable hand-cranked wheel that spins cotton, as well as other short-staple fibers. It can also be used to spin other fibers. The size will change. The charkha was also used a lot by Mahatma Gandhi when he was teaching.

#### The Great Wheel

The great wheel was considered as one of the earliest kinds of spinning wheel. The fiber is held by the left hand, while the wheel is slowly turned using the right hand. The wheel is ideal for long-draw spinning approaches, wherein the single active hand is the most used. The free hand can then turn the wheel. This wheel is used to spin wool. It can only be utilized with fiber types that are fit for long-draw spinning.

#### More on the Great Wheel

The great wheel measures more than 5 feet tall. The huge drive wheel turns the minor spindle assembly, while the spindle revolves several times for every turn of the drive wheel. The left hand constantly controls the wool tension so that you always get even results. When enough yarn has been created, the wheel can be spun backwards just a little distance to unwind the spindle spiral. It is then turned clockwise afterwards.

#### About the Author

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