

PowerBoss Parts

PowerBoss Parts - The first carpet sweeper was made in Iowa, USA by Daniel Hess. It was invented in the 1860's and from then on scrubbers and various floor cleaning equipment have greatly changed ever since then. His model had a rotating brush together with an elaborate arrangement of bellows positioned on top to generate suction. We are fortunate now that scrubber machines and vacuum cleaners need a lot less effort to run and are electrically powered.

The 4 Key Types of Floor Scrubber

Currently, there are four main types of floor scrubbing devices existing on the market. Every one of them has their very own special features which make them ideal for various work environments and market sectors. Some models are battery operated, several are compact and could be simply packed away and kept, several models are a ride-on kind. The typical model is where the operator walks at the rear of the machine and guides it around the area which needs scrubbing. There are likewise floor scrubbing equipment proficient at cleaning big places all on their own because they have an artificial or computer mind. These automatic models can be programmed to run without a worker.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are perfect in small businesses where space is restricted. Vacuums and floor cleaning equipment have to be packed away efficiently in storage areas and small cupboards. This is when the folding equipment kind comes in useful. With this particular kind of floor scrubber, the main arm that is used so as to maneuver the machine could be folded in some places, making the equipment compact when it is not being utilized.

2. Mains & Battery Operated

While Mains operated floor scrubbers are the most common, the battery operated model is ideal for environments where the available utility sockets are a few distance away from the floor which requires scrubbing and extended power leads are not available. The battery operated model is perfect for small areas like for instance washrooms with hard to reach places which will be difficult to clean with a trailing power lead. The battery could be charged and used for approximately 4 hours prior to re-charging is needed. The battery could even be changed if necessary.

3. Ride-on or Walking machines

The ride-on machine is a great choice if the ground scrubber you require is for large spaces like inside of warehouses or retail interiors. This version allows the operator to steer the machinery around obstructions and corners easily and efficiently since the operator has a good vantage point. These kinds of floor scrubbing machines come outfitted with a two hundred fifty liter water tank plus another tank to gather the dirty water. Walking machines are similar products that can be operated by someone walking at the back of the machine and steering the scrubber.

4. Robotic Floor Scrubber machines

The robotic floor scrubber might be one more choice to think about since this particular model is proficient at scrubbing large floors that have minimum obstacles. These models have sensors installed to be able to allow the machine the ability to steer clear of doors, walls, stairs and humans. It could finish the cleaning task effortlessly when you start the unit up and set the program, it will clean all by itself. These floor scrubbers are proficient at cleaning a thousand square feet with each and every 4 hour charge.

Floor Scrubbing Technology

Companies must find out the model that best meet all their needs as there are several different models capable of serving all their needs.

To sum up, the foldable scrubber is perfect for accessing difficult to get to and small parts like washrooms, while the ride-on version of floor scrubber can provide the worker with more comfort and visibility. Moreover, ride-ons are proficient at cleaning many hours without a charge or refill. Robotic models allow the cleaning to happen all by itself, enabling folks to accomplish tasks elsewhere. Battery operated floor scrubbers are ideal for cleaning areas away from power sockets. These models have the additional advantage of not getting the power lead tangled under the equipment or around door frames.