

PowerBoss Parts

PowerBoss Parts - The first carpet sweeper was made in Iowa, USA by Daniel Hess. It was invented during the 1860's and from then on scrubbers and different floor cleaning equipment have completely changed since then. His model had a rotating brush together with an elaborate arrangement of bellows positioned on top to generate suction. We are fortunate today that scrubber machinery and vacuum cleaners require much less effort to function and are electrically powered.

The 4 Main Kinds of Floor Scrubber

At present, available on the market are four different kinds of floor scrubbing devices. Each machine comes with their very own unique features and ability to do specific jobs making them ideal for several work environments and market sectors. Various models are battery operated, some are compact and could be effortlessly packed away and kept, several models are a ride-on type. The typical model is where the operator walks at the rear of the equipment and guides it around the area which requires scrubbing. There are also floor scrubbing machines capable of cleaning large parts all on their own because they have an artificial or computer mind. These automatic products can be programmed to run without a worker.

1. Fold-away Floor Scrubbers

The fold-away scrubber is ideal for small work areas with a limited amount of space. Floor cleaning equipment and vacuums are typically tucked away into storage areas and small cupboards. This is when the folding machine style comes in useful. With this type of floor scrubber, the main arm that is utilized so as to maneuver the machinery can be folded in several areas, making the machine compact when it is not being utilized.

2. Mains & Battery Operated

Although Mains operated floor scrubbers are the most popular, the battery operated model is well suited for places where the existing utility sockets are some distance away from the floor which needs scrubbing and extended utility leads are not available. The battery operated version is ideal for small places such as washrooms with hard to reach areas that will be hard to clean with a trailing power lead. The battery can be charged and utilized for about 4 hours before re-charging is needed. The battery could also be replaced if needed.

3. Ride-on or Walking machines

The ride-on machine is a great option if the floor scrubber you require is for big areas like for instance inside of warehouses or retail interiors. This model allows the operator to steer the equipment all-around obstructions and corners efficiently and easily since the driver has a good vantage point. These kinds of floor scrubbing machines come outfitted with a 250L water tank plus another container to accumulate the filthy water. Walking devices are similar models that could be operated by anyone walking at the back of the machinery and steering the scrubber.

4. Robotic Floor Scrubber machines

A robot floor scrubber can be another option to consider. These models are ideal if you need a high specification floor scrubber to clean a large location which has minimum obstacles. These designs have sensors installed so as to allow the machinery the ability to steer clear of stairs, humans, doors and walls. It can finish the cleaning job easily once you start the unit up and set the program, it would clean all by itself. These floor scrubbers are capable of cleaning one thousand square feet with each and every 4 hour charge.

Floor Scrubbing Technology

Companies must find out the model that best meet their requirements since there are many various versions proficient at serving all their needs.

To sum up, the foldable scrubber is perfect for accessing unreachable and small places like washrooms, while the ride-on version of floor scrubber can provide the worker with much more visibility and comfort. Furthermore, ride-ons are proficient at cleaning several hours without a refill or recharge. Programmed models permit the cleaning to take place all by itself, enabling folks to accomplish duties elsewhere. Battery operated floor scrubbers are perfect for cleaning areas away from utility sockets. These models have the extra benefit of not getting the power lead tangled around door frames or under the machine.