

PowerBoss Scrubber Parts

The first carpet sweeper was created in Iowa, USA by Daniel Hess. It was created in the 1860's and from then on scrubbers and various floor cleaning equipment have completely changed since that time. His version had a rotating brush together with an intricate arrangement of bellows located on top to generate suction. We are fortunate now that scrubber equipment and vacuum cleaners need a lot less effort to work and are electrically driven.

The 4 Main Kinds of Floor Scrubber

Presently, accessible on the market are four different types of floor scrubbing machines. Each and every equipment comes with their own special features and ability to carry out certain tasks making them ideal for several market sectors and work environments. Several models are battery operated, some are compact and can be effortlessly packed away and kept, a few models are a ride-on kind. The typical model is where the operator walks at the back of the machine and guides it around the section that requires scrubbing. There are also floor scrubbing equipment capable of cleaning big areas all on their own as they have an artificial or computer mind. These automatic products could be programmed to work without an operator.

1. Fold-away Floor Scrubbers

The fold-away scrubber is perfect for small work areas with a restricted amount of room. Floor cleaning devices and vacuums are usually tucked away into storage areas and small cupboards. This is when the folding machine style comes in helpful. With this particular type of floor scrubber, the main arm that is utilized to be able to maneuver the equipment could be folded in some places, making the equipment compact when it is not being used.

2. Mains & Battery Operated

Even if Mains operated floor scrubbers are the most common, the battery operated version is ideal for environments where the available utility sockets are some distance away from the floor that requires scrubbing and extended power leads are not available. The battery operated version is ideal for small areas like for instance washrooms with hard to reach parts which will be hard to clean with a trailing power lead. The battery can be charged and used for more or less 4 hours prior to re-charging is needed. The battery could even be changed if needed.

3. Ride-on or Walking machines

The ride-on machine is a great choice if the floor scrubber you need is for large spaces like for example inside of warehouses or retail interiors. This version allows the operator to steer the equipment around obstructions and corners efficiently and easily as the operator has a good vantage point. These kinds of floor scrubbing equipment come outfitted with a 250L water tank and another tank to collect the filthy water. Walking devices are similar products that could be operated by anybody walking at the back of the equipment and maneuvering the scrubber.

4. Robotic Floor Scrubber devices

A robot floor scrubber could be another option to consider. These models are perfect if you require a high specification floor scrubber to clean a large area that has minimum obstacles. These versions have sensors installed in order to allow the machine the ability to steer clear of stairs, humans, doors and walls. It could accomplish the cleaning job with no trouble as soon as you start the unit up and set the program, it would clean all by itself. These floor scrubbers are proficient at cleaning 1000 square feet with each 4 hour charge.

Floor Scrubbing Technology

Companies must know the model that best meet their needs as there are several various designs capable of serving their needs.

To sum up, ride-on floor scrubbers supply the operator with a lot more visibility and much more comfort while working on long shifts, along with the capacity to clean for hours without a refill or re-charge. Foldable scrubbers are perfect for accessing small and difficult to get to places in washrooms. Automatic models allow the cleaning to take place all by itself, enabling individuals to accomplish duties elsewhere. Battery operated floor scrubbers are perfect for cleaning places away from utility sockets. These models have the extra advantage of not getting the power lead twisted beneath the equipment or all-around door frames.