

PowerBoss Parts

PowerBoss Part - The first vacuum cleaners were created in the 1860's. Fortunately, floor cleaning devices and scrubbers have greatly changed since that time. Daniel Hess created the very first carpet sweeper in Iowa, USA. His version had a rotating brush together with an intricate system of bellows positioned on top to generate suction. We are fortunate now that scrubber machinery and vacuum cleaners require a lot less effort to work and are electrically powered.

The 4 Main Kinds of Floor Scrubber

Currently, there are four major types of floor scrubbing machines presented on the market. Every one of them has their very own particular features that make them ideal for other market sectors and work environments. Some models are battery operated, some are compact and could be simply packed away and kept, several models are a ride-on type. The standard model is where the worker walks at the rear of the equipment and guides it around the place which requires scrubbing. There are also floor scrubbing machinery proficient at cleaning large areas all on their own as they have a computer or artificial mind. These automatic models can be programmed to work without an operator.

1. Fold-away Floor Scrubbers

The fold-away scrubber is ideal for small work areas with a restricted amount of space. Floor cleaning devices and vacuums are typically tucked away into storage areas and small cupboards. This is when the folding equipment style comes in helpful. With this particular kind of floor scrubber, the main arm which is used to be able to maneuver the equipment can be folded in several areas, making the equipment compact when it is not being used.

2. Mains & Battery Operated

Even if Mains operated floor scrubbers are the most popular, the battery operated model is perfect for environments where the existing power sockets are some distance away from the floor which needs scrubbing and extended utility leads are not an option. The battery operated version is ideal for small areas like for instance washrooms with hard to reach parts that would be difficult to clean with a trailing power lead. The battery can be charged and used for about 4 hours previous to re-charging is needed. The battery could even be replaced if needed.

3. Ride-on or Walking devices

Another great option for a floor scrubber if the place you require it for is large like warehouses and other industrial locations are the walking or ride-on scrubber equipment. These machines would allow the worker to maneuver the equipment all-around corners and obstructions efficiently and easily. These types of floor scrubbing machinery come outfitted with a 250L water tank and another tank to accumulate the dirty water. Walking devices are similar models which can be operated by anyone walking at the rear of the equipment and maneuvering the scrubber.

4. Robotic Floor Scrubber devices

A robot floor scrubber could be another alternative to think about. These models are perfect if you need a high specification floor scrubber to clean a large area which has minimal obstructions. These designs have sensors installed so as to allow the machine the ability to avoid stairs, humans, doors and walls. It can accomplish the cleaning task 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 capable of cleaning one thousand square feet with each and every 4 hour charge.

Floor Scrubbing Technology

There are a variety of floor scrubber products offered on the market now with unique features and selling points. Businesses can keep their floors clean by finding the model that best suits all their needs.

In summary, ride-on floor scrubbers supply the worker with much more visibility and a lot 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 inaccessible areas in washrooms. Robotic models allow the cleaning to take place all by itself, enabling people to accomplish tasks elsewhere. Battery operated floor scrubbers are perfect for cleaning areas away from power sockets. These models have the additional advantage of not getting the power lead jumbled around door frames or under the machine.