

PowerBoss Parts

PowerBoss Parts - The first carpet sweeper was made in Iowa, USA by Daniel Hess. It was created during the 1860's and from that time scrubbers and other floor cleaning machinery have completely changed since that time. His model had a rotating brush along with an intricate system of bellows located on top to generate suction. We are fortunate now that scrubber equipment and vacuum cleaners need much less effort to operate and are electrically powered.

The 4 Main Kinds of Floor Scrubber

Presently, there are four major types of floor scrubbing machines available on the market. Every one of them has their very own particular features which make them perfect for different market sectors and work environments. Some models are battery operated, some are compact and can be simply packed away and stored, several models are a ride-on type. The typical model is where the operator walks behind the machine and guides it all-around the part which requires scrubbing. There are even floor scrubbing machinery capable of cleaning large places all on their own in view of the fact that they have a computer or artificial mind. These automatic products could be programmed to run without a worker.

1. Fold-away Floor Scrubbers

The fold-away scrubber is ideal for small work environments 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 equipment style comes in helpful. With this type of floor scrubber, the main arm which is utilized to maneuver the machinery could be folded in several places, making the equipment compact when it is not being utilized.

2. Mains & Battery Operated

Even though Mains operated floor scrubbers are the most common, the battery operated version is perfect for places where the accessible power sockets are a few distance away from the floor which needs scrubbing and extended power leads are not an option. The battery operated model is ideal for small areas like washrooms with hard to reach places that will be difficult to clean with a trailing power lead. The battery can be charged and used for about 4 hours prior to re-charging is required. The battery can even be replaced if necessary.

3. Walking or Ride-on machines

Another great choice for a floor scrubber if the area you require it for is big like warehouses and various industrial locations are the walking or ride-on scrubber machines. These models would allow the worker to maneuver the machines all-around corners and obstacles easily and efficiently. These kinds of floor scrubbing equipment come outfitted with a 250L water tank plus an equivalent container to gather the dirty water. Walking machines are similar products which can be operated by anybody walking at the back of the machine and maneuvering the scrubber.

4. Robotic Floor Scrubber machines

The robot floor scrubber may be another alternative to consider because this model is capable of scrubbing big floors that have minimum obstacles. These models have sensors installed in order to allow the equipment the ability to steer clear of stairs, humans, doors and walls. It can complete the cleaning task with no trouble when you start the unit up and set the course, it will clean all by itself. These floor scrubbers are proficient at cleaning one thousand square feet with every 4 hour charge.

Floor Scrubbing Technology

Businesses must find out the model that best suit their requirements as there are many various models capable of serving their requirements.

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 capability to clean for several hours without a refill or re-charge. Foldable scrubbers are perfect for accessing small and difficult to get to parts in washrooms. Robotic models permit the cleaning to happen all by itself, enabling individuals to complete duties elsewhere. Battery operated floor scrubbers are best suited for cleaning areas far away from utility sockets. These models have the extra benefit of not getting the power lead jumbled around door frames or under the machine.