

PowerBoss Parts

PowerBoss Parts - The original carpet sweeper was created in Iowa, USA by Daniel Hess. It was created in the 1860's and from that time scrubbers and other floor cleaning equipment have greatly changed since then. His version had a rotating brush together with an intricate system of bellows positioned on top to generate suction. We are lucky today that scrubber machinery and vacuum cleaners require a lot less effort to operate and are electrically driven.

The 4 Key Types of Floor Scrubber

Now, available on the market are four different kinds of floor scrubbing devices. Each and every equipment comes with their very own special features and ability to carry out particular jobs making them perfect for various work environments and market sectors. Various models are battery operated, a few 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 back of the equipment and guides it all-around the part that requires scrubbing. There are likewise floor scrubbing equipment capable of cleaning large areas all on their own as they have a computer or artificial mind. These robotic models can be programmed to run without a worker.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are perfect in small businesses where area is restricted. Vacuums and floor cleaning machinery have to be packed away effectively in storage places and small cupboards. This is when the folding equipment kind comes in useful. With this particular type of floor scrubber, the main arm that is used to be able to maneuver the equipment can be folded in several areas, making the machine compact if it is not being used.

2. Mains & Battery Operated

Although Mains operated floor scrubbers are the most popular, the battery operated version is well suited for locations where the accessible power sockets are some distance away from the floor which requires scrubbing and extended power leads are not an option. The battery operated version is ideal for small areas like for example washrooms with hard to reach parts that would be hard to clean with a trailing power lead. The battery can be charged and utilized for approximately 4 hours before re-charging is needed. The battery could even be replaced if needed.

3. Walking or Ride-on machines

Another great option for a floor scrubber if the place you need it for is big similar to warehouses and various industrial sites are the ride-on or walking scrubber machines. These models will allow the operator to maneuver the machinery all-around corners and obstacles easily and efficiently. These types of floor scrubbing machines come equipped with a 250L water tank plus one more tank to accumulate the dirty water. Walking devices are similar models that could be operated by somebody walking at the rear of the machine and steering the scrubber.

4. Robotic Floor Scrubber machines

A robot floor scrubber could be one more alternative to consider. These versions are perfect if you require a high specification floor scrubber to clean a big location that has minimal obstructions. These versions have sensors installed in order to allow the machine the ability to avoid doors, walls, stairs and humans. It can accomplish the cleaning task with ease when you start the unit up and set the program, 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 should know the model that best suit their requirements in view of the fact that there are many different designs proficient at serving their requirements.

To summarize, 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 several hours without a recharge or refill. Foldable scrubbers are great for accessing small and difficult to get to parts in washrooms. Robotic models permit the cleaning to happen all by itself, enabling folks to accomplish tasks somewhere else. Battery operated floor scrubbers are best suited for cleaning locations far away from utility sockets. These models have the extra benefit of not getting the power lead jumbled underneath the machinery or around door frames.