

PowerBoss Parts

PowerBoss Part - The first vacuum cleaners were invented during the 1860's. Fortunately, floor cleaning equipment and scrubbers have significantly changed ever since that time. Daniel Hess made the original carpet sweeper in Iowa, USA. His version had a rotating brush along with an elaborate arrangement of bellows situated on top to produce suction. We are fortunate these days that scrubber machines and vacuum cleaners need a lot less effort to run and are electrically driven.

The 4 Key Types of Floor Scrubber

At present, presented on the market are four different kinds of floor scrubbing devices. Each machine comes with their own special features and ability to carry out certain jobs making them ideal for different market sectors and work environments. Various models are battery operated, some are compact and can be simply packed away and stored, several models are a ride-on kind. The typical model is where the worker walks at the rear of the equipment and guides it all-around the part which requires scrubbing. There are even floor scrubbing machinery proficient at cleaning large sections all on their own for the reason that they have an artificial or computer mind. These robotic models can be programmed to run without an operator.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are ideal in small companies where area is limited. Vacuums and floor cleaning apparatus have to be packed away efficiently in storage areas and small cupboards. This is when the folding machine style comes in helpful. With this type of floor scrubber, the main arm which is used so as to maneuver the machinery can be folded in some areas, making the equipment compact if it is not being utilized.

2. Mains & Battery Operated

Though Mains operated floor scrubbers are the most popular, the battery operated model is well suited for environments where the existing utility sockets are a few distance away from the floor that needs scrubbing and extended power leads are not available. The battery operated model is ideal for small places such as washrooms with hard to reach areas that would be awkward to clean with a trailing power lead. The battery could be charged and utilized for about 4 hours before re-charging is required. The battery could also be changed if necessary.

3. Walking or Ride-on devices

One more great option for a floor scrubber if the place you require it for is big like warehouses and other industrial sites are the ride-on or walking scrubber equipment. These machines will allow the operator to maneuver the machines all-around corners and obstructions efficiently and easily. These types of floor scrubbing machinery come equipped with a 250L water tank plus another container to gather the filthy water. Walking machines are similar products which could be operated by someone walking at the rear of the machine and maneuvering the scrubber.

4. Robotic Floor Scrubber machines

A robotic floor scrubber can be another option to think about. These models are great if you need a high specification floor scrubber to clean a big environment which has minimum obstructions. These models have sensors installed to be able to allow the machinery the ability to avoid stairs, humans, doors and walls. It can finish the cleaning task with ease as soon as 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 each 4 hour charge.

Floor Scrubbing Technology

There are different floor scrubber products accessible on the market at present with unique features and selling points. Companies can keep their floors clean by discovering the model which best suits all their needs.

To summarize, ride-on floor scrubbers provide the worker with much more visibility and much more comfort while working on long shifts, along with the capacity to clean for several hours without a refill or re-charge. Foldable scrubbers are ideal for accessing small and unreachable places in washrooms. Automatic models allow the cleaning to take place all by itself, enabling individuals to complete duties elsewhere. Battery operated floor scrubbers are ideal for cleaning areas far away from utility sockets. These models have the extra benefit of not getting the power lead twisted under the machine or all-around door frames.