PowerBoss Parts

PowerBoss Parts - The first vacuum cleaners were created during the 1860's. Fortunately, floor cleaning equipment and scrubbers have completely changed since that time. Daniel Hess created the very first carpet sweeper in Iowa, USA. His model had a rotating brush together with an elaborate system of bellows located on top to produce suction. We are fortunate today that scrubber machinery and vacuum cleaners require a lot less effort to function and are electrically powered.

The 4 Main Kinds of Floor Scrubber

Currently, there are four main kinds of floor scrubbing devices available on the market. Each and every one of them has their own individual features which make them ideal for various work environments and market sectors. Various models are battery operated, some are compact and can be easily packed away and kept, some models are a ride-on type. The typical model is where the operator walks behind the machine and guides it all-around the section which needs scrubbing. There are also floor scrubbing machinery capable of cleaning large areas all on their own in view of the fact that they have a computer or artificial mind. These robotic models could be programmed to run without a worker.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are ideal in small businesses where area is limited. Vacuums and floor cleaning apparatus should be packed away efficiently in storage places and small cupboards. This is when the folding equipment style comes in handy. With this particular kind of floor scrubber, the main arm that is used to be able to maneuver the equipment can be folded in several places, making the equipment compact if it is not being used.

2. Mains & Battery Operated

While Mains operated floor scrubbers are the most common, the battery operated version is well suited for places where the accessible utility sockets are some distance away from the floor which needs scrubbing and extended power leads are not available. The battery operated version is best suited for small places like washrooms with hard to reach parts which will be awkward to clean with a trailing power lead. The battery could be charged and used for about 4 hours previous to re-charging is required. The battery could even be changed if necessary.

3. Walking or Ride-on machines

The ride-on machine is a great choice if the floor scrubber you require is for big spaces like inside of warehouses or retail interiors. This model allows the worker to steer the machine around obstructions and corners easily and efficiently as the driver has a good vantage point. These types of floor scrubbing equipment come outfitted with a 250L water tank and an equivalent container to collect the filthy water. Walking machines are similar models which can be operated by anyone walking at the back of the equipment and steering the scrubber.

4. Robotic Floor Scrubber machines

The robot floor scrubber might be one more option to consider because this particular model is capable of scrubbing large floors that have minimum obstructions. These versions have sensors installed to be able to allow the machine the ability to steer clear of humans, doors, walls and stairs. It can complete the cleaning task with ease once you start the unit up and set the course, 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

Businesses need to know the model that best suit all their requirements in view of the fact that there are many various designs proficient at serving their requirements.

To sum up, ride-on floor scrubbers supply the worker with much more visibility and 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 allow the cleaning to happen all by itself, enabling individuals to accomplish duties elsewhere. Battery operated floor scrubbers are best suited for cleaning locations away from power sockets. These models have the extra benefit of not getting the power lead twisted around door frames or under the machine.