PowerBoss Parts

PowerBoss Parts - The first vacuum cleaners were created in the 1860's. Luckily, floor cleaning devices and scrubbers have greatly evolved ever since then. Daniel Hess created the original carpet sweeper in Iowa, USA. His model had a rotating brush together with an intricate system of bellows situated on top to generate suction. We are lucky now that scrubber machines and vacuum cleaners require much less effort to operate and are electrically driven.

The 4 Key Kinds of Floor Scrubber

Currently, offered on the market are four distinct kinds of floor scrubbing devices. Each equipment comes with their own unique features and ability to carry out certain jobs making them ideal for several work environments and market sectors. Several models are battery operated, some are compact and could be effortlessly packed away and kept, some models are a ride-on type. The standard model is where the worker walks behind the equipment and guides it all-around the part that requires scrubbing. There are even floor scrubbing machinery capable of cleaning big sections all on their own since they have an artificial or computer mind. These robotic products can be programmed to run without an operator.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are perfect in small companies where area is restricted. Vacuums and floor cleaning equipment should be packed away efficiently in storage places and small cupboards. This is when the folding machinery style comes in handy. With this sort of floor scrubber, the main arm which is used to maneuver the equipment could be folded in several areas, making the machinery compact when it is not being utilized.

2. Mains & Battery Operated

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

3. Ride-on or Walking machines

One more great option for a floor scrubber if the place you require it for is big similar to warehouses and various industrial locations are the walking or ride-on scrubber machines. These models would allow the worker to steer the machines around corners and obstructions efficiently and easily. These kinds of floor scrubbing equipment come equipped with a 250L water tank and another container to collect the filthy water. Walking devices are similar products which can be operated by somebody walking at the rear of the equipment and steering the scrubber.

4. Robotic Floor Scrubber machines

The robotic floor scrubber may be another choice to think about as this model is capable of scrubbing big floors which have minimum obstructions. These versions have sensors installed in order to allow the machine the ability to avoid walls, stairs, humans and doors. It can finish the cleaning job with no trouble as soon as you start the unit up and set the program, it will clean all by itself. These floor scrubbers are proficient at cleaning 1000 square feet with each and every 4 hour charge.

Floor Scrubbing Technology

Companies must know the model that best suit their needs in view of the fact that there are several various models capable of serving their needs.

To summarize, the foldable scrubber is best for accessing inaccessible and small parts like for example the washrooms, while the ride-on version of floor scrubber could provide the operator with a lot more comfort and visibility. Additionally, ride-ons are capable of cleaning many hours without a charge or refill. Robotic models allow the cleaning to happen all by itself, enabling people to complete tasks somewhere else. Battery operated floor scrubbers are best suited for cleaning areas far away from utility sockets. These models have the additional benefit of not getting the power lead tangled underneath the machine or around door frames.