

PowerBoss Parts

The very first vacuum cleaners were invented during the 1860's. Luckily, floor cleaning machines and scrubbers have really evolved since then. Daniel Hess made the first carpet sweeper in Iowa, USA. His version had a rotating brush together with an intricate arrangement of bellows situated on top to generate suction. We are lucky nowadays that scrubber machines and vacuum cleaners require much less effort to function and are electrically driven.

The 4 Key Kinds of Floor Scrubber

Now, there are four major types of floor scrubbing devices available on the market. Each of them has their own particular features that make them perfect for various market sectors and work environments. Some models are battery operated, several are compact and could be effortlessly packed away and stored, a few models are a ride-on type. The standard model is where the operator walks behind the equipment and guides it around the area which needs 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 automatic models can be programmed to run without an operator.

1. Fold-away Floor Scrubbers

The fold-away scrubber is ideal for small work environments with a restricted amount of room. Floor cleaning equipment and vacuums are typically tucked away into storage places and small cupboards. This is when the folding equipment style comes in helpful. With this sort of floor scrubber, the main arm which is utilized to be able to maneuver the machine could be folded in some areas, making the machinery compact if it is not being used.

2. Mains & Battery Operated

Mains operated floor scrubbers are more common as opposed to the battery operated model, yet the battery operated version is well suited for environments with restricted utility sockets or sockets are really far from work site and extended power options are not obtainable. The battery operated model is best suited for small areas like washrooms with hard to reach places that would be difficult to clean with a trailing power lead. The battery can be charged and utilized for around 4 hours prior to re-charging is needed. The battery can likewise be replaced if needed.

3. Ride-on or Walking devices

Another great choice 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 machines. These models would allow the operator to steer the machines all-around corners and obstacles easily and efficiently. These types of floor scrubbing equipment come outfitted with a 250L water tank plus one more tank to gather the filthy water. Walking devices are similar models which can be operated by someone walking behind the machine and steering the scrubber.

4. Robotic Floor Scrubber devices

The robotic floor scrubber may be another option to consider for the reason that this model is proficient at scrubbing big floors which have minimal obstructions. These models have sensors installed so as to allow the machinery the ability to steer clear of stairs, humans, doors and walls. It could accomplish the cleaning job with no trouble when you start the unit up and set the course, it would clean all by itself. These floor scrubbers are proficient at cleaning one thousand square feet with each and every 4 hour charge.

Floor Scrubbing Technology

Businesses must find out the model that best meet all their needs in view of the fact that there are numerous different models capable of serving all their needs.

To sum up, ride-on floor scrubbers provide the operator with more visibility and a lot more comfort while working on long shifts, along with the capability to clean for hours without a refill or re-charge. Foldable scrubbers are great for accessing small and unreachable parts in washrooms. Robotic models allow the cleaning to take place all by itself, enabling individuals to carry out duties somewhere else. Battery operated floor scrubbers are perfect for cleaning places away from power sockets. These models have the additional advantage of not getting the power lead jumbled all-around door frames or under the machine.