

PowerBoss Parts

The original carpet sweeper was made in Iowa, USA by Daniel Hess. It was created in the 1860's and from then on scrubbers and other floor cleaning machinery have significantly changed ever since that time. His version had a rotating brush together with an elaborate system of bellows situated on top to generate suction. We are lucky now that scrubber equipment and vacuum cleaners need a lot less effort to operate and are electrically powered.

The 4 Key Types of Floor Scrubber

At present, there are four main kinds of floor scrubbing machines existing on the market. Each of them has their own individual features which make them perfect for various work environments and market sectors. Some models are battery operated, a few are compact and can be easily packed away and stored, several models are a ride-on type. The standard model is where the worker walks at the rear of the machine and guides it all-around the place that needs scrubbing. There are likewise floor scrubbing machines proficient at cleaning big areas all on their own in view of the fact that they have a computer or artificial mind. These automatic products 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 restricted. Vacuums and floor cleaning machinery should be packed away efficiently in storage places and small cupboards. This is when the folding equipment kind comes in helpful. With this particular kind of floor scrubber, the main arm which is utilized to maneuver the machinery can be folded in some places, making the equipment compact if it is not being used.

2. Mains & Battery Operated

Even if Mains operated floor scrubbers are the most common, the battery operated model is perfect for locations where the available power sockets are a few distance away from the floor that needs scrubbing and extended power leads are not an option. The battery operated version is perfect for small areas like for instance washrooms with hard to reach places that will be difficult to clean with a trailing power lead. The battery could be charged and used for around 4 hours before re-charging is needed. The battery can also be changed if needed.

3. Ride-on or Walking devices

The ride-on machine is a great alternative if the floor scrubber you need is for big spaces such as retail interiors or inside of warehouses. This model allows the worker to steer the machinery around obstacles and corners efficiently and easily because the driver has a good vantage point. These kinds of floor scrubbing machinery come outfitted with a 250L water tank and an equivalent tank to collect the filthy water. Walking devices are similar models that can be operated by somebody walking at the rear of the machinery and steering the scrubber.

4. Robotic Floor Scrubber machines

A robotic floor scrubber may be another option to think about. These designs are ideal if you require a high specification floor scrubber to clean a big area which has minimal obstacles. These versions have sensors installed to allow the equipment the ability to steer clear of humans, doors, walls and stairs. It could finish the cleaning task without difficulty 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 one thousand square feet with each and every 4 hour charge.

Floor Scrubbing Technology

Companies must find out the model that best meet their needs for the reason that there are many various versions proficient at serving all their requirements.

To summarize, ride-on floor scrubbers supply the worker with a lot more visibility and much more comfort while working on long shifts, along with the capacity to clean for hours without a refill or re-charge. Foldable scrubbers are great for accessing small and difficult to get to areas in washrooms. Robot models allow the cleaning to take place all by itself, enabling people to carry out duties elsewhere. Battery operated floor scrubbers are ideal for cleaning places far away from power sockets. These models have the extra advantage of not getting the power lead jumbled all-around door frames or under the machine.