

PowerBoss Scrubber Parts

The first vacuum cleaners were created in the 1860's. Fortunately, floor cleaning devices and scrubbers have significantly evolved ever since then. Daniel Hess made the original carpet sweeper in Iowa, USA. His version had a rotating brush along with an intricate arrangement of bellows positioned on top to generate suction. We are lucky now that scrubber equipment and vacuum cleaners require a lot less effort to operate and are electrically powered.

The 4 Main Types of Floor Scrubber

Presently, obtainable on the market are four distinct types of floor scrubbing devices. Every machine comes with their own special features and ability to perform specific tasks making them perfect for several market sectors and work environments. Some models are battery operated, some are compact and can be effortlessly packed away and stored, a few models are a ride-on kind. The standard model is where the operator walks behind the machine and guides it around the part which requires scrubbing. There are also floor scrubbing equipment proficient at cleaning big parts all on their own since they have a computer or artificial mind. These robotic products could be programmed to work without an operator.

1. Fold-away Floor Scrubbers

The fold-away scrubber is perfect for small work areas with a restricted amount of area. Floor cleaning devices and vacuums are usually tucked away into storage areas and small cupboards. This is when the folding equipment style comes in useful. With this type of floor scrubber, the main arm that is utilized to be able to maneuver the machinery can be folded in several places, making the equipment compact whenever it is not being utilized.

2. Mains & Battery Operated

Mains operated floor scrubbers are much more common compared to the battery operated model, yet the battery operated model is ideal for places with restricted utility sockets or sockets are too far from work site and extended utility options are not accessible. The battery operated version is best suited for small places like washrooms with hard to reach areas that would be awkward to clean with a trailing power lead. The battery could be charged and used for around 4 hours before re-charging is required. The battery can also be changed if necessary.

3. Walking or Ride-on machines

The ride-on machine is a great option if the floor scrubber you need is for big spaces like for example inside of warehouses or retail interiors. This version allows the operator to maneuver the machine all-around obstructions and corners easily and efficiently because the operator has a good vantage point. These kinds of floor scrubbing equipment come outfitted with a 250L water tank and an equivalent tank to gather the dirty water. Walking devices are similar products that can be operated by somebody walking at the rear of the machine and steering the scrubber.

4. Robotic Floor Scrubber devices

The robot floor scrubber may be one more alternative to think about because this particular model is capable of scrubbing big floors that have minimal obstacles. These designs have sensors installed in order to allow the machinery the ability to steer clear of walls, stairs, humans and doors. It could complete the cleaning job with ease when 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 4 hour charge.

Floor Scrubbing Technology

There are different floor scrubber models obtainable on the market these days with unique features and selling points. Companies can keep their floors clean by discovering the model that best suits their requirements.

To sum up, ride-on floor scrubbers provide the operator with more visibility and 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 great for accessing small and difficult to get to areas in washrooms. Robotic models allow the cleaning to take place all by itself, enabling people to complete duties somewhere else. Battery operated floor scrubbers are ideal for cleaning locations far away from utility sockets. These models have the extra benefit of not getting the power lead jumbled under the machinery or all-around door frames.