

PowerBoss Parts

PowerBoss Parts - The first vacuum cleaners were invented in the 1860's. Fortunately, floor cleaning machines and scrubbers have really changed ever since then. Daniel Hess made the first carpet sweeper in Iowa, USA. His version had a rotating brush together with an elaborate system of bellows situated on top to generate suction. We are lucky today that scrubber machines and vacuum cleaners require a lot less effort to work and are electrically powered.

The 4 Main Kinds of Floor Scrubber

Now, there are four major types of floor scrubbing devices available on the market. Each of them has their very own particular features which make them ideal for different work environments and market sectors. Various models are battery operated, several are compact and can be effortlessly packed away and stored, some models are a ride-on kind. The typical model is where the operator walks at the back of the machine and guides it all-around the area that needs scrubbing. There are also floor scrubbing machinery capable of cleaning big areas all on their own for the reason that they have an artificial or computer mind. These automatic models can be programmed to work without a worker.

1. Fold-away Floor Scrubbers

The fold-away scrubber is perfect for small work areas with a restricted amount of area. Floor cleaning equipment and vacuums are typically tucked away into storage places and small cupboards. This is when the folding machine style comes in helpful. With this particular type of floor scrubber, the main arm that is used so as to maneuver the equipment could be folded in some areas, making the equipment compact whenever it is not being used.

2. Mains & Battery Operated

Although Mains operated floor scrubbers are the most common, the battery operated model is ideal for locations where the obtainable utility sockets are some distance away from the floor which needs scrubbing and extended power leads are not available. The battery operated model is perfect for small areas such as washrooms with hard to reach places which would be difficult to clean with a trailing power lead. The battery could be charged and used for about 4 hours before re-charging is required. The battery can likewise be changed if necessary.

3. Ride-on or Walking machines

Another great alternative 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 machinery. These machines would allow the operator to steer the equipment around corners and obstacles efficiently and easily. These kinds of floor scrubbing machines come equipped with a 250L water tank and one more tank to accumulate the dirty water. Walking devices are similar products which can be operated by somebody walking at the back of the equipment and maneuvering the scrubber.

4. Robotic Floor Scrubber machines

A robotic floor scrubber can be another alternative to think about. These models are perfect if you require a high specification floor scrubber to clean a big location that has minimal obstructions. These versions have sensors installed to be able to allow the equipment the ability to steer clear of stairs, humans, doors and walls. It can complete the cleaning job with no trouble when you start the unit up and set the program, it would clean all by itself. These floor scrubbers are capable of cleaning 1000 square feet with each and every 4 hour charge.

Floor Scrubbing Technology

There are various floor scrubber products offered on the market nowadays with selling points and unique features. Businesses could keep their flooring clean by discovering the model that best suits all their needs.

To summarize, the foldable scrubber is best for accessing inaccessible and small parts like washrooms, while the ride-on version of floor scrubber can provide the operator with much more visibility and comfort. Also, ride-ons are capable of cleaning many hours without a charge or refill. Automatic models permit the cleaning to take place all by itself, enabling people to carry out duties somewhere else. Battery operated floor scrubbers are best suited for cleaning areas away from utility sockets. These models have the additional benefit of not getting the power lead twisted all-around door frames or under the machine.