

PowerBoss Parts

PowerBoss Parts - The original carpet sweeper was created in Iowa, USA by Daniel Hess. It was invented in the 1860's and from then on scrubbers and different floor cleaning machines have completely changed since that time. His version had a rotating brush along with an intricate system of bellows located on top to produce suction. We are fortunate these days that scrubber machines and vacuum cleaners need a lot less effort to operate and are electrically driven.

The 4 Key Kinds of Floor Scrubber

Presently, presented on the market are four distinct types of floor scrubbing machines. Each and every equipment comes with their very own special features and ability to perform particular tasks making them perfect for different market sectors and work environments. Several models are battery operated, some are compact and can be easily packed away and stored, some models are a ride-on type. The typical model is where the worker walks at the back of the equipment and guides it around the place which needs scrubbing. There are also floor scrubbing machinery proficient at cleaning big parts all on their own as they have an artificial or computer mind. These robotic models could be programmed to run without an operator.

1. Fold-away Floor Scrubbers

Fold-away floor scrubbers are ideal in small businesses where space is limited. Vacuums and floor cleaning apparatus need to be packed away effectively in storage places and small cupboards. This is when the folding machine style comes in useful. With this type of floor scrubber, the main arm that is utilized in order to maneuver the equipment can be folded in some areas, making the machinery compact if it is not being used.

2. Mains & Battery Operated

While Mains operated floor scrubbers are the most popular, the battery operated model is well suited for places where the accessible power sockets are some distance away from the floor which requires scrubbing and extended utility leads are not an option. The battery operated version is ideal for small places like for instance washrooms with hard to reach parts that will be difficult to clean with a trailing power lead. The battery can be charged and used for more or less 4 hours prior to re-charging is needed. The battery can also be changed if necessary.

3. Walking or Ride-on machines

Another great choice for a floor scrubber if the area you need it for is large like warehouses and different industrial locations are the ride-on or walking scrubber equipment. These machines would allow the operator to steer the machines all-around corners and obstructions efficiently and easily. These kinds of floor scrubbing machinery come equipped with a 250L water tank plus another container to accumulate the dirty water. Walking machines are similar models which could be operated by somebody walking at the rear of the machinery and maneuvering the scrubber.

4. Robotic Floor Scrubber devices

The robot floor scrubber might be one more alternative to think about because this model is capable of scrubbing large floors which have minimal obstructions. These models have sensors installed so as to allow the equipment the ability to steer clear of walls, stairs, humans and doors. It can finish the cleaning task with no trouble once you start the unit up and set the course, it would clean all by itself. These floor scrubbers are proficient at cleaning a thousand square feet with each 4 hour charge.

Floor Scrubbing Technology

There are various floor scrubber products presented on the market nowadays with unique features and selling points. Companies could keep their floors clean by finding the model which best suits all their requirements.

To sum up, the foldable scrubber is best for accessing difficult to get to and small parts like for instance the washrooms, while the ride-on version of floor scrubber could provide the operator with more comfort and visibility. Also, ride-ons are capable of cleaning many hours without a refill or recharge. Robot models permit the cleaning to happen all by itself, enabling people to accomplish tasks elsewhere. Battery operated floor scrubbers are best suited for cleaning places far away from power sockets. These models have the extra benefit of not getting the power lead tangled all-around door frames or under the machine.