

PowerBoss Parts

PowerBoss Parts - The very first carpet sweeper was created in Iowa, USA by Daniel Hess. It was invented in the 1860's and from that time scrubbers and various floor cleaning machinery have really changed since that time. His model had a rotating brush along with an intricate structure of bellows positioned on top to generate suction. We are lucky nowadays that scrubber machines and vacuum cleaners need much less effort to work and are electrically driven.

The 4 Main Types of Floor Scrubber

Presently, there are four main types of floor scrubbing devices obtainable on the market. Each one of them has their own individual features that make them perfect for other work environments and market sectors. Some models are battery operated, several are compact and can be simply packed away and kept, a few models are a ride-on kind. The standard model is where the worker walks behind the machine and guides it all-around the part which needs scrubbing. There are even floor scrubbing equipment capable of cleaning large sections all on their own for the reason that they have a computer or artificial mind. These automatic models could be programmed to work without a worker.

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 usually tucked away into storage areas and small cupboards. This is when the folding machine kind comes in helpful. With this kind of floor scrubber, the main arm which is used so as to maneuver the equipment could be folded in several areas, making the machine compact whenever it is not being used.

2. Mains & Battery Operated

Though Mains operated floor scrubbers are the most common, the battery operated version is perfect for environments where the accessible power sockets are some distance away from the floor that requires scrubbing and extended utility leads are not available. The battery operated model is ideal for small areas such as washrooms with hard to reach areas which would be awkward to clean with a trailing power lead. The battery could be charged and used for more or less 4 hours before re-charging is needed. The battery can even be changed if needed.

3. Ride-on or Walking machines

The ride-on machine is a great option if the ground scrubber you need is for large areas like for instance inside of warehouses or retail interiors. This model allows the operator to steer the equipment all-around obstructions and corners efficiently and easily because the driver has a good vantage point. These types of floor scrubbing machines come outfitted with a 250L water tank and an equivalent tank to collect the dirty water. Walking machines are similar products which can be operated by somebody walking behind the machine and maneuvering the scrubber.

4. Robotic Floor Scrubber devices

A robot floor scrubber may be one more choice to consider. These models are great if you require a high specification floor scrubber to clean a large area which has minimal obstructions. These designs have sensors installed so as to allow the machine the ability to steer clear of walls, stairs, humans and doors. It could finish the cleaning job without problems as soon as you start the unit up and set the course, it will clean all by itself. These floor scrubbers are capable of cleaning one thousand square feet with every 4 hour charge.

Floor Scrubbing Technology

Companies need to know the model that best suit all their requirements since there are numerous various versions proficient at serving their needs.

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 several hours without a recharge or refill. Foldable scrubbers are perfect for accessing small and unreachable parts in washrooms. Automatic models allow the cleaning to happen all by itself, enabling people to accomplish tasks somewhere else. Battery operated floor scrubbers are perfect for cleaning areas away from power sockets. These models have the additional advantage of not getting the power lead tangled all-around door frames or under the machine.