#### **PowerBoss Part**

PowerBoss Parts - The very first vacuum cleaners were created in the 1860's. Fortunately, floor cleaning equipment and scrubbers have greatly changed since that time. Daniel Hess made the original carpet sweeper in Iowa, USA. His version had a rotating brush together with an elaborate system of bellows located on top to generate suction. We are lucky today that scrubber machinery and vacuum cleaners require much less effort to operate and are electrically driven.

#### The 4 Main Kinds of Floor Scrubber

Now, there are four major kinds of floor scrubbing devices existing on the market. Every one of them has their very own individual features which make them perfect for different work environments and market sectors. Some models are battery operated, some are compact and can be simply packed away and kept, several models are a ride-on kind. The typical model is where the worker walks behind the equipment and guides it around the place that needs scrubbing. There are even floor scrubbing machinery capable of cleaning big areas all on their own as they have a computer or artificial mind. These robotic 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 area. Floor cleaning equipment and vacuums are normally tucked away into storage areas and small cupboards. This is when the folding machine style comes in useful. With this particular kind of floor scrubber, the main arm that is utilized so as to maneuver the equipment can be folded in some places, making the equipment compact if it is not being used.

## 2. Mains & Battery Operated

Mains operated ground scrubbers are more common than the battery operated model, yet the battery operated version is ideal for environments with restricted utility sockets or sockets are really far from work site and extended power options are not existing. The battery operated model is ideal for small areas like for example washrooms with hard to reach parts that will be hard to clean with a trailing power lead. The battery could be charged and used for more or less 4 hours prior to re-charging is required. The battery can also be changed if necessary.

## 3. Walking or Ride-on devices

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

## 4. Robotic Floor Scrubber devices

The robot floor scrubber may be one more choice to think about because this particular model is proficient at scrubbing large floors which have minimum obstructions. These models have sensors installed to be able to allow the machinery the ability to steer clear of stairs, humans, doors and walls. It can complete the cleaning job without difficulty once you start the unit up and set the course, it would clean all by itself. These floor scrubbers are proficient at cleaning 1000 square feet with each and every 4 hour charge.

# Floor Scrubbing Technology

Businesses must find out the model that best meet all their needs because there are numerous various designs proficient at serving their needs.

To summarize, ride-on floor scrubbers supply 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 inaccessible places in washrooms. Automatic models allow the cleaning to happen all by itself, enabling folks to carry out tasks somewhere else. Battery operated floor scrubbers are perfect for cleaning areas far away from power sockets. These models have the extra advantage of not getting the power lead twisted underneath the equipment or all-around door frames.