PowerBoss Parts

PowerBoss Part - The first vacuum cleaners were invented during the 1860's. Fortunately, floor cleaning equipment and scrubbers have completely changed ever since that time. Daniel Hess created the original carpet sweeper in Iowa, USA. His version had a rotating brush along with an elaborate system of bellows situated on top to generate suction. We are fortunate these days that scrubber machines and vacuum cleaners require much less effort to operate and are electrically powered.

The 4 Key Kinds of Floor Scrubber

Now, obtainable on the market are four distinct types of floor scrubbing machines. Each equipment comes with their very own unique features and ability to perform certain tasks making them perfect for different market sectors and work environments. Some models are battery operated, some are compact and could be easily packed away and stored, several models are a ride-on type. The typical model is where the operator walks behind the machine and guides it all-around the part which needs scrubbing. There are even floor scrubbing machines capable of cleaning big places all on their own in view of the fact that 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 restricted. Vacuums and floor cleaning machinery need to be packed away effectively in storage areas and small cupboards. This is when the folding machine style comes in handy. With this particular sort of floor scrubber, the main arm which is utilized in order to maneuver the machinery can be folded in several places, making the machinery compact whenever it is not being used.

2. Mains & Battery Operated

Though Mains operated floor scrubbers are the most popular, the battery operated model is well suited for environments where the existing power sockets are a few distance away from the floor that requires scrubbing and extended utility leads are not an option. The battery operated version is best suited for small places like for example washrooms with hard to reach parts that will be awkward to clean with a trailing power lead. The battery can be charged and used for about 4 hours prior to re-charging is required. The battery can likewise be changed if needed.

3. Walking or Ride-on machines

The ride-on machine is a great choice if the floor scrubber you need is for large spaces such as retail interiors or inside of warehouses. This model allows the operator to steer the machine all-around obstructions and corners efficiently and easily in view of the fact that the operator has a good vantage point. These kinds of floor scrubbing machines come equipped with a 250L water tank and another tank to gather the filthy water. Walking devices are similar models that can be operated by anybody walking at the back of the machine and maneuvering the scrubber.

4. Robotic Floor Scrubber machines

The robotic floor scrubber might be another option to think about since this particular model is capable of scrubbing large floors that have minimal obstacles. These designs have sensors installed to be able to allow the machine the ability to steer clear of walls, stairs, humans and doors. It could accomplish the cleaning task effortlessly once you start the unit up and set the course, it would clean all by itself. These floor scrubbers are capable of cleaning a thousand square feet with each 4 hour charge.

Floor Scrubbing Technology

Businesses should find out the model that best suit their requirements because there are many different designs proficient at serving all their requirements.

In summary, the foldable scrubber is best for accessing difficult to get to and small places like washrooms, while the ride-on version of floor scrubber can provide the operator with much more comfort and visibility. Moreover, ride-ons are proficient at cleaning many hours without a refill or recharge. Programmed models allow the cleaning to happen all by itself, enabling individuals to complete tasks 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 underneath the machine or all-around door frames.