

The first vacuum cleaners were invented in the 1860's. Fortunately, floor cleaning equipment and scrubbers have greatly changed ever since that time. Daniel Hess created the very 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 fortunate now that scrubber machines and vacuum cleaners need much less effort to operate and are electrically driven. The 4 Key Types of Floor Scrubber Currently, accessible on the market are four distinct types of floor scrubbing machines. Every equipment comes with their very own unique features and ability to carry out specific tasks making them perfect for different market sectors and work environments. Several models are battery operated, some are compact and could be simply packed away and stored, a few models are a ride-on type. The standard model is where the operator walks behind the machine and guides it all-around the part that needs scrubbing. There are even floor scrubbing machines proficient at cleaning large sections all on their own for the reason that they have an artificial or computer mind. These automatic models can be programmed to run without a worker.

1. Fold-away Floor Scrubbers The fold-away scrubber is ideal for small work environments with a limited amount of area. Floor cleaning equipment and vacuums are usually tucked away into storage places and small cupboards. This is when the folding machine kind comes in useful. With this kind of floor scrubber, the main arm which is utilized to maneuver the machine can be folded in several places, making the equipment compact when it is not being used.
2. Mains & Battery Operated Even if Mains operated floor scrubbers are the most common, the battery operated version is perfect for places where the existing power 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 places like washrooms with hard to reach areas which would be difficult to clean with a trailing power lead. The battery could be charged and used for approximately 4 hours before re-charging is required. The battery can likewise be replaced if necessary.
3. Walking or Ride-on machines Another great option for a floor scrubber if the place you require it for is large similar to warehouses and other industrial locations are the walking or ride-on scrubber machines. These machines will allow the worker to maneuver the machines all-around corners and obstructions efficiently and easily. These kinds of floor scrubbing equipment come outfitted with a two hundred fifty liter water tank and one more tank to accumulate the dirty water. Walking devices are similar products which could be operated by anybody walking at the rear of the machinery and maneuvering the scrubber.
4. Robotic Floor Scrubber devices The robot floor scrubber may be another choice to consider for the reason that this model is capable of scrubbing large floors that have minimal obstacles. These versions have sensors installed to allow the machine the ability to avoid humans, doors, walls and stairs. It can complete the cleaning task with no trouble once you start the unit up and set the course, it will clean all by itself. These floor scrubbers are capable of cleaning a thousand square feet with each 4 hour charge.

Floor Scrubbing Technology Businesses need to find out the model that best suit their needs since there are several different models capable of serving all their needs. To sum up, the foldable scrubber is perfect for accessing unreachable and small places like washrooms, while the ride-on version of floor scrubber can provide the operator with much more visibility and comfort. In addition, 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 individuals to carry out tasks elsewhere. Battery operated floor scrubbers are best suited for cleaning locations far away from power sockets. These models have the extra benefit of not getting the power lead twisted around door frames or under the machine.