

The first vacuum cleaners were invented in the 1860's. Fortunately, floor cleaning machines and scrubbers have greatly changed since that time. Daniel Hess made the first carpet sweeper in Iowa, USA. His model had a rotating brush together with an elaborate structure of bellows located on top to produce suction. We are fortunate nowadays that scrubber machinery and vacuum cleaners require much less effort to work and are electrically driven. The 4 Key Types of Floor Scrubber Presently, accessible on the market are four distinct kinds of floor scrubbing devices. Every equipment comes with their very own special features and ability to carry out particular tasks making them perfect for various market sectors and work environments. Several models are battery operated, some are compact and could be effortlessly packed away and kept, some models are a ride-on kind. The typical model is where the operator walks behind the equipment and guides it all-around the section which needs scrubbing. There are also floor scrubbing machines capable of cleaning big sections all on their own in view of the fact that they have a computer or artificial mind. These automatic products can be programmed to work without an operator.

1. **Fold-away Floor Scrubbers** Fold-away floor scrubbers are perfect in small companies where area is limited. Vacuums and floor cleaning equipment must be packed away efficiently in storage places and small cupboards. This is when the folding machinery style comes in handy. With this particular type of floor scrubber, the main arm which is utilized to maneuver the machine could be folded in some places, making the equipment compact if it is not being utilized.
2. **Mains & Battery Operated** While Mains operated floor scrubbers are the most popular, the battery operated version is well suited for locations where the existing utility sockets are some distance away from the floor which needs scrubbing and extended utility leads are not available. The battery operated version is ideal for small areas like for instance washrooms with hard to reach parts which will be awkward to clean with a trailing power lead. The battery could be charged and used for around 4 hours prior to re-charging is needed. The battery can even be changed if needed.
3. **Ride-on or Walking machines** One more great choice for a floor scrubber if the place you need it for is big similar to warehouses and other industrial locations are the ride-on or walking scrubber equipment. These models would allow the worker to steer the equipment all-around corners and obstacles efficiently and easily. These kinds of floor scrubbing machines come equipped with a two hundred fifty liter water tank plus an equivalent tank to collect the dirty water. Walking devices are similar products that can be operated by someone walking at the back of the machinery and steering the scrubber.
4. **Robotic Floor Scrubber machines** The robotic floor scrubber might be another choice to think about as this particular model is capable of scrubbing large floors which have minimal obstructions. These models have sensors installed to be able to allow the machinery the ability to steer clear of humans, doors, walls and stairs. It could complete the cleaning job easily when you start the unit up and set the program, it would clean all by itself. These floor scrubbers are capable of cleaning 1000 square feet with each and every 4 hour charge.

Floor Scrubbing Technology There are various floor scrubber products offered on the market nowadays with selling points and unique features. Companies could keep their flooring clean by finding the model which best suits their requirements. To summarize, ride-on floor scrubbers supply the operator with more visibility and a lot 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 places in washrooms. Robot models permit the cleaning to take place all by itself, enabling folks to complete tasks elsewhere. Battery operated floor scrubbers are best suited for cleaning areas far away from utility sockets. These models have the additional benefit of not getting the power lead tangled around door frames or under the machine.