

GUIDE: Single Brush Polishing Machine

OPERATING INSTRUCTIONS

The single brush or rotary polishing machine is widely used in the maintenance of floors. It is used when Stripping, Scrubbing, Buffing, Spray buffing and Carpet shampooing. Unless the operator is skilled in the operating techniques of the machine its use can be daunting and even dangerous. The following steps outline the correct operating procedure.

PROCEDURE

1. MOUNTING THE BRUSH OR DRIVE PAD

Lock handle in straight up position. Lower handle to floor to expose the underside of the machine. Turn drive lug to 12 o'clock position. Straddle machine with brush or drive pad in hands. Place clutch plate slot in 12 o'clock position. Mount brush onto drive lug. Holding brush with both hands twist brush until it will go no further. It's on!



2. ADJUST THE HANDLE

Stand machine upright, loosen the handle lock. Lower the handle to a position against your groin. Lock handle in position.

3. OPERATION OF THE MACHINE

The machine spins in only one direction. An inexperienced operator may have the tendency to pull the machine down and towards themselves after taking hold of the handle. This action will cause the machine to be driven off the heel of the brush and quickly go to the left of the operator. Unskilled operators will try to fight the machine to try and bring it back under control. This may cause the operator to fall.

The correct operation is to raise the hands slightly so that the machine is now driving on the toe of the brush which will cause the machine to go to the right. The operation is:

RAISE HANDLE to go RIGHT - LOWER HANDLE to go LEFT.
The movement is slight but sufficient to change the drive from the heel to the toe of the brush.



**RAISE HANDLE
to go RIGHT**

**LOWER HANDLE
to go LEFT**



Watch out for cables. Always work away from power supply and keep the cable behind the machine.