

Machine is not working

Check the power supply

230V

50Hz

Machine is sandblasting worse (lower efficiency) than before

Check for any blockages and clean

Water in filter reducer

Nozzle

Filters

Hoses

Take out the nozzle and look under the light - if there is anything inside you will see it

Dosing abrasive valve

Take of the valve, open it and look inside - there can be some particulates or foil pieces - clean it

Make sure that the valve is mounted in the right direction (abrasive dosing valve instruction)

Check the tightness of the whole system

Hoses (look for any holes or sanded out places)

Check the tightness and sealing of the lid from the upper tank

Check the abrasive - it might be old and used too much - you need to replace it then

Clean the filters

The extraction system is working worse (lower efficiency) than before

Check the tightness of the whole system

Hoses (look for any holes or sanded out places)

Check the tightness and sealing of the lid from the upper tank

Check the motors

Clean the motors

Check the buttons of the motors

The buttons can be burned out but the motors can still be working

Check if the motors are burned

Machine „spits out” the abrasive

The air pressure is too low

Check the air supply

Check the air level (pressure) on the compressor

Check the air level (pressure) on the manometer (with the filter pressure regulator) on the entry - it should around 4 Bars

Check the air level (pressure) on the manometer on the pressure tank (it works only when sandblasting) - it should be around 3,5 Bars

