



Duplex-Cleaning-Machines



@Duplex_UK



Duplex CleaningUK



Duplex Cleaning Machines

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WRITTEN SCHEME OF EXAMINATION Jet Vac, Jet Steam, SteamTech and SteamBox

External Examinations

External visual inspection of covers (replace or report as required)
External visual inspection of hoses (replace or report as required)
External visual inspection of 240v/415v/110v mains cable (replace or report as required)

Run machine to operating pressure/temperature and check external hoses for steam leaks
Check vacuum motor operation
Check vacuum filter and clean
Check vacuum drum for damage/wear
Check drum clips for damage/wear
Check can connector for damage wear
Check vacuumated and non vacuumated tools for damage/wear
Above items replace or report as required

Depressurise boiler
Descale using approved method for model being inspected
Replace pressure cap o'rings if applicable
Replace drain plug o'ring and refit using PTFE tape
Replace steam outlet nozzle o'rings (x 2)

Internal Examinations

Remove cover and inspect wiring loom for damage/wear
Check boiler/pressure vessel for leakages and/or corrosion
Check element seal for leakage and/or corrosion
Check steam pipe hose unions for leakage and/or corrosion

Electrical Tests

Insulation @ 1000v
Continuity of Live, Neutral, Earth Conductors
Earth Bondage
Earth Leakage

Tests to comply with relevant British Standards and Electricity at Work Act

Safety Devices

Pressure release valve (calibrated)
a) Thermostat: 130°C – depending on the type of machine
b) Thermostat: 160°C – depending on the type of machine
c) Thermostat: 190°C – non resetting
R.C.D. if fitted
Safety low voltage on steam hoses
Automatic safety cut-out switch on steam hoses

INSPECTION INTERVALS: 12 Months
SCHEDULE AUTHOR: Mr K Scott

**Contact service@duplex-cleaning.com for our
service team**