



1 3 6 7 0 7

Cleaning Machine service Schedule (all solvents)

ONE SHEET PER MACHINE

| Multi-solvent see 24 Item (f) | | (11) LOADING DOOR | |
|--|-------|--|---------|
| a) Rake out still | ✓ | a) Check: Loading door seal | ✓ |
| b) Replace door seal | ✓ | b) Hinge for wear & adjustment | ✓ |
| c) Clean sight glass | ✓ | c) Interlock & micro switch for operation | ✓ |
| d) Check: sight glass seal | ✓ | d) loading door locking mechanism operation | ✓ |
| e) Solvent level switch condition and operation | ✓ | e) Drum for damage | ✓ |
| f) Element connections | ✓ | (12) BELTS | |
| g) Water Levels | ✓ | a) Check: For wear, adjustment / replace as required | ✓ |
| h) Interlock and micro switch operation | ✓ | b) Guards correctly fitted | ✓ |
| i) Visual check for wear/corrosion | ✓ | (13) BEARING HOUSING | |
| (2) STILLS WITH SLUDGE PUMP-OUT | | a) Check: bolts | ✓ |
| a) Check: outlet / drain and associated pipe work condition | ✓ | (14) SOAP INJECTOR/S - HOPPER | |
| b) valves condition and operation | ✓ | a) Check : Operation and correct dosage | ✓ |
| c) sludge drum float condition and operation | ✓ | b) Amount injected: Perc 3ml per ltr distilled | ✓ ml |
| d) pump operation | ✓ | c) G.E. 2 ml per ltr distilled | ✓ ml |
| e) for leaks | ✓ | (15) BASE TANKS | |
| (3) SEPARATORS Multi-solvent see 24 items (c) (d) (e) | | a) Clean: Sight glasses | ✓ |
| a) Drain | 1 ✓ 2 | b) Tanks | ✓ |
| b) Check water drain valve | 1 ✓ 2 | c) Check: Seals | ✓ |
| c) Clean separator & sight glass | 1 ✓ 2 | (17) CARBON RECOVERY UNIT | |
| (4) CONDENSER | | a) Check: Fan/pump drive belt | ✓ |
| a) Change: lid seal (essential on perc machines) | ✓ | b) Water level | ✓ |
| b) Check: Coil and housing condition clean if required | ✓ | c) Elements (clamp test) | ✓ |
| b) Modulating valve operation (danfoss) | ✓ | d) Boiler / heat source | ✓ |
| (5) ECO FILTER | | E) Visual inspection: Run to ensure unit gets hot | ✓ |
| a) Remove filter and clean | 1 ✓ 2 | (18) ELECTRICAL | |
| b) Check: discs <i>change all</i> | 1 ✓ 2 | a) Check: 3PH terminals in machine panel | ✓ |
| c) seals | 1 ✓ 2 | b) Rotation of all motors | ✓ |
| d) belts | 1 ✓ 2 | c) Lamps | ✓ |
| (6) CARBON FILTER | | d) Thermostats / sensors | ✓ |
| a) Change cartridge (G.E. machines only) | 1 ✓ 2 | e) Clamp test: Still and dry elements | S A D A |
| b) Check seals | 1 ✓ 2 | (19) PNEUMATICS | |
| (7) RECOVERY HEAD | | a) Check: Air regulator per manufacture instructions | 6 Bar |
| a) Remove and clean: Evaporator | ✓ | b) Air lubricator per manufacture instructions | ✓ |
| b) Heater Coil | ✓ | c) For air leaks | ✓ |
| c) Clean: Lint from all ducting | ✓ | (20) FIXINGS | |
| d) Check: Batteries, pipes & housings for corrosion and wear | ✓ | a) Holding down bolts | ✓ |
| e) lint screens for wear clean / replace as required | ✓ | (21) STRAINERS | |
| f) Solvent line & filters from recovery to separator | ✓ | a) Clean: Water - steam | W ✓ S ✓ |
| g) All seals (replace if required) | ✓ | (22) MISCELLANEOUS | |
| h) Interlock and micro switch operation | ✓ | a) Clean: Cooling fan grills on all motors | ✓ |
| i) Dry control for operation | ✓ | b) Clean: Vent and filter on Invertor housing | ✓ |
| (8) SELF CLEANING LINT SCREEN | | (23) RUN M/C CHECK 2 BATH - GARMENTS | |
| a) Clean bars | ✓ | a) Check: Filter pressure (1 bar) | 1 ✓ 2 |
| b) Clean Strainer (if fitted) | ✓ | b) Distillation satisfactory | ✓ |
| (9) SOLVENT CHILLER (if fitted) | | c) Valve operation | ✓ |
| a) Check: seal | ✓ | d) Fridge gas level | ✓ |
| b) Remove & clean | ✓ | e) Fridge HP per manufacture instructions | ✓ |
| (10) BUTTON TRAP | | f) Solvent leaks | ✓ |
| a) Check: Interlock and microswitch operation | ✓ | g) Drying satisfactory | ✓ |
| b) Seal (replace if required) | ✓ | h) Boilers Making correct pressure | S D |
| c) Solvent pipe from cage to basket | ✓ | (24) MULTI-SOLVENT MACHINE ONLY | |
| d) Solvent Level control for operation | ✓ | a) Clean: Vacuum tank and floats | ✓ |
| (24) MULTI-SOLVENT MACHINE ONLY | | b) Locking tank and floats | ✓ |
| a) Clean: Vacuum tank and floats | ✓ | c) Primary separator and float | ✓ |
| b) Locking tank and floats | ✓ | d) Secondary separator and float | ✓ |
| c) Primary separator and float | ✓ | e) Probe in separator | ✓ |
| d) Secondary separator and float | ✓ | f) Clean: Anti-foam probes in still | ✓ |
| e) Probe in separator | ✓ | g) Vacuum pump strainer | ✓ |
| Branch name and code: CARBOL PACK 1367 | | h) Check: Nitrogen system | ✓ |
| Machine make, model, s/n, year of manufacture: BMA MITO 35-18230 - 1996 | | i) Vacuum (still & drum) | S D |
| Engineers name: S TURNER | | JOB SHEET No. 3113 | |
| Signature of branch manager (if not available engineer assisting with the service): | | DATE: 26.6.12 | |
| Top copy: Send to Gateshead Duplicate copy: Leave in branch | | (Signature) X | |