



| | MAXIMUM TIME BETWEEN EACH MAINTENANCE 4 MONTHS | | | | | | | | | | | | | | |
|------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|
| | YEAR 1 | | | YEAR 2 | | | YEAR 3 | | | YEAR 4 | | | YEAR 5 | | |
| CYCLES | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 | 60 000 | 70 000 | 80 000 | 90 000 | 100 000 | 110 000 | 120 000 | 130 000 | 140 000 | 150 000 |
| MAINTENANCE TYPE | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | Overall control | At the end of the fifth year GENERAL REVISION |
| MAINTENANCE TYPE | A | A | A | A | A | A | A | A | A | A | A | A | A | A | |
| MAINTENANCE TYPE | | | | | | B | | | | | | B | | | |
| MAINTENANCE TYPE | | | | | | | | | C | | | | | | |
| MAINTENANCE TYPE | | | D | | | D | | | D | | | D | | | |
| MAINTENANCE TYPE | | | | | | | | | E | | | F | | | |

A Replacement of the components listed in table A.

B Replacement of the components listed in table B.

C Replacement of the components listed in table C.

D Replacement of the components listed in table D.

E Replacement of the components listed in table E or F.

Overall control

Report the data referring to the number of Cycles.

Control of all the functions of the most important components of the machine: pumps, grinder, safety valve, expansion valves, volumetric meters, level probe, pressure sensor (pressure switch), correct sealing of the internal and external pipes of the machine, electrical connections.

Control of the components through the Test Program to be carried out on the machine verifiable on the display.

Brew unit: cleaning of the unit and control of the filters, alignment of the piston with the plane of the body of the unit, centering of the upper counter-plate with the coffee container, checking of the connecting rod and camshaft, lubrication of the guide shafts.

Control settings: Make sure that all the parameters set for each selection are always correct, check the degree of grinding and the weight of the coffee powder for each single or double dose of both grinders, check the data set for each display function .

Water hardness check and correct softener operation.



| Overall control | | | |
|--|-----|-----------|---------|
| Description of the Service to Be Performed | | | TIME |
| See Previous Chart | | | 50 mins |
| MAINTENANCE TYPE A | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Cleaning Coffee Circuit | | | 30 mins |
| Cleaning Milk Circuit | | | |
| Drainage Cleaning Behind the Brew Unit | | | |
| Gray Drainage Channel Cleaning | | | |
| Coffee Channel Cleaning | | | |
| Hot Water Dispenser Cleaning | | | |
| Replace Coffee Brewer Filters | 1 | 20PMK02-A | |
| MAINTENANCE TYPE B | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Replace Vacuum Valve | 1 | 20PMK02-B | 20 min |
| MAINTENANCE TYPE C | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Replace PressureSwitch | 1 | 20PMK02-C | 10 min |
| Replace Steam Tap Assembly | 1 | | 10 min |
| Replace Water Tap Assembly | 1 | | 10 min |
| Replace Pump Replacement | 4 | | 30 min |
| Replace Coffee Boiler Assembly | 1 | | 30 min |
| MAINTENANCE TYPE D | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Replace Brew Unit | 1 | 20PMK02-D | 5 min |
| Replace Cappuccinatore | 1 | | 5 min |
| MAINTENANCE TYPE E | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Repace Blades of Both Grinders | 4 | 20PMK02-E | 40 min |
| MAINTENANCE TYPE F | | | |
| Description of the Service to Be Performed | QTY | CODE | TIME |
| Replace Ratio Motor | 1 | 20PMK02-F | 30 min |