robot & coupe®



CMP 250 V.V. • CMP 300 V.V. • CMP 350 V.V. CMP 250 Combi • CMP 300 Combi

SUMMARY

- WARRANTY
- IMPORTANT WARNING
- INTRODUCTION TO YOUR NEW POWER MIXER
 - SWITCHING ON THE APPLIANCE
 - Advice on electrical connections
- OPERATING THE APPLIANCE
 - Starting and stopping the power mixer
 - Continuous operation
 - Variable-speed operation
- WORKING POSITION
 - Blade function
 - Whisk function
 - ASSEMBLING / DISMANTLING
 - Blade function
 - Whisk function
 - USES & EXAMPLES
- HYGIENE

CLEANING

- Motor unit
- Foot and bell
- Blades
- Whisk holder
- Whisks

MAINTENANCE

- Blades
- Whisks
- Foot seal
- Seal ring

TECHNICAL SPECIFICATIONS

- Weight
- Dimensions
- Working height
- Noise level
- Electrical data
- SAFETY
- PROBLEMS
- STANDARDS

TECHNICAL DATA

- Electrical and wiring diagrams
- Exploded views

ROBOT-COUPE s.n.c., LIMITED WARRANTY

Your new ROBOT-COUPE appliance is warranted to the original buyer for a period of one year from the date of sale if you bought it from ROBOT-COUPE s.N.C.

If you bought your ROBOT-COUPE product from a distributor your product is covered by your distributor's warranty (Please check with your distributor terms and conditions of the warranty).

The ROBOT-COUPE S.N.C. limited warranty is against defects in material and/or work-manship.

THE FOLLOWING ARE NOT COVERED BY THE ROBOT-COUPE S.N.C. WARRANTY:

■ Damage caused by abuse, misuse, dropping, or other similar damage caused by or resulting from failure to follow assembly, operating, cleaning, user maintenance or storage instructions.

- **2** Labour to sharpen and/ or replacements for blades which have become blunt, chipped or worn after a normal or excessive period of use.
- **3** Materials or labour to replace or repair scratched, stained, chipped, pitted, dented or discoloured surfaces, blades, knives, attachments or accessories.
- **4** Any alteration, addition or repair that has not been carried out by the company or an approved service agency.
- **5** Transportation of the appliance to or from an approved service agency.
- **6** Labour charges to install or test new attachments or accessories (i.e., bowls, discs, blades, attachments) which have been arbitrarity replaced.
- **7** The cost of changing direction-of-rotation of electric motors (Installer is responsible).

8 - SHIPPING DAMAGES. Visible and latent defects are the responsibility of the freight carrier. The consignee must inform the carrier and consignor immediately, or upon discovery in the case of latent defects.

KEEP ALL ORIGINAL CONTAINERS AND PACKING MATERIALS FOR CARRIER INSPECTION.

Neither ROBOT-COUPE S.N.C. nor its affiliated companies or any of its distributors, directors, agents, employees, or insurers will be liable for indirect damage, losses, or expenses linked to the appliance or the inability to use it.

The ROBOT-COUPE s.n.c. warranty is given expressly and in lieu of all other warranties, expressed or implied, for merchantability and for fitness toward a particular purpose and constitutes the only warranty made by ROBOT-COUPE s.n.c. France.

IMPORTANT WARNING



WARNING: In order to limit accidents such as electric shocks or personal injury, and in order to limit material damage due to misuse of the appliance, please read these instructions carefully and follow them strictly. Reading the operating instructions will help you get to know your appliance and enable you to use the equipment correctly. Please read these instructions in their entirety and make sure that anyone else who may use the appliance also reads them beforehand.

UNPACKING

- Carefully remove the equipment from the packaging and take out all the boxes or packets containing attachments or specific items.
- WARNING some of the tools are very sharp e.g. blades, etc..

INSTALLATION

• We recommend that you install your appliance on its wall frame.

CONNECTION

- Always check that your mains supply corresponds to that indicated on the identification plate on the motor unit and that it can withstand the amperage.
- Never plug your appliance into the mains supply before placing it inside the preparation bowl.

HANDLING

• Always take care when handling the blades, as they are extremely sharp.

ASSEMBLY PROCEDURES

• Follow the various assembly procedures carefully (see page 17) and make sure that all the attachments are correctly positioned.

USE

- Never try to override the safety systems.
- Never insert an object into the preparation.
- Never switch the appliance on unless it has been placed in the preparation bowl.
- Before dismantling the foot and bell, always check that the power mixer is unplugged.
- We recommend that you tilt the appliance at a slight angle to prevent the bell from touching the bottom of the container.

CLEANING

- As a precaution, always unplug your appliance before cleaning it.
- Always clean the appliance and its attachments at the end of each cycle.
- Never place the motor unit in water.

- For parts made from aluminum, use cleaning fluids intended for aluminum.
- For plastic parts, do not use detergents that are too alkaline (e.g., containing too much caustic soda or ammonia).
- Robot-Coupe can in no way be held responsible for the user's failure to follow the basic rules of cleaning and hygiene.

MAINTENANCE

- Before opening the motor housing, it is absolutely vital to unplug the appliance.
- Check the seals and washers regularly and ensure that the safety devices are in good working order.
- It is particularly important to maintain and check the attachments since certain ingredients contain corrosive agents, e.g. citric acid.
- Never operate the appliance if the power cord or plug has been damaged or if the appliance fails to work properly or has been damaged in any way.
- Do not hesitate to contact your local Maintenance Service if something appears to be wrong.

INTRODUCTION TO YOUR NEW POWER MIXER

Robot-Coupe has developed a whole range of power mixer. Their technical characteristics are shown in the table below.

Models	Speed variation	Mixer attachment	Whisk attachment	capacity Litres
CMP 250 V.V.	•	250 mm		15
CMP 300 V.V.	•	300 mm		30
CMP 350 V.V.	•	350 mm		45
CMP 250 Combi	•	250 mm	220 mm	15
CMP 300 Combi	•	300 mm	220 mm	30

These models are working tools that are perfectly suited to the needs of their users. The mixer function will allow you to make soups, vegetable purées and pulps without any problem, while you will find that the whisk function is ideal for making pancake batter, mayonnaise, beaten egg whites, chocolate mousse, butter sauces, whipped cream or smooth fromage frais.

The whisk attachment is equipped with a metallic gear box with a plastic body, even more resistant when processing preparations such as pan cakes.

The **variable-speed** function will enable you to adjust the speed to suit each preparation and to start the processing at a lower speed in order to reduce splashing.

The simple design of these appliances allows the assembly and dismantling of the moving parts in no time at all, to ease maintenance and cleaning.

These instructions contain important information that will enable you to extract the greatest return on your investment.

We therefore strongly advise you to read these instructions carefully before using the appliance.

SWITCHING ON THE APPLIANCE

ADVICE ON ELECTRICAL CONNECTIONS

This class II appliance (double insulation) requires a single-phase alternating current but does not need an earthed socket. The universal-type motor is fitted with an interference suppressor.

The power supply must be protected by a differential circuit breaker and a 10 A fuse.

Check that you have a standard 10/16 A single-phase socket.

Make sure that the voltage of your power supply matches that shown on the identification plate of your appliance.

Robot-Coupe supplies these models with different types of motors:

230 V / 50 Hz for power supplies of: 220 to 240 V.

120 V / 60 Hz.

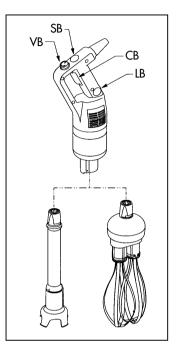
220 V / 60 Hz.

The power mixer is supplied with a single-phase plug connected to a power cord.

OPERATING THE APPLIANCE

STARTING AND STOPPING THE POWER MIXER

- 1. Check that the control button (CB) is in the released position.
- 2. Connect the power mixer to the power supply.
- 3. Insert the foot into the preparation.
- 4. Press and hold down the safety button (SB).
- 5. Press the control button (CB), and the power mixer will start up.
- 6. Release the safety button (SB).
- 7. To stop the power mixer, release the control button (CB).



CONTINUOUS OPERATION

Follow steps 1 to 6 above, then:

- 7. While the control button (CB) is in the depressed position, press the locking button (LB)
- 8. Release the control button (CB).
- 9. Release the locking button (LB), and the power mixer will function continuously.
- 10. To stop the power mixer, press and release the control button (CB).

VARIABLE-SPEED OPERATION

Follow steps 1 to 6 above, then:

7. Change the speed of the motor by turning the variable speed button (VB) towards the maximum or minimum as required.

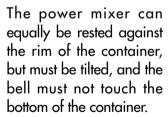
Whisk function: speed between 500 and 1800 rpm. Mixer function: speed between 2300 and 9600 rpm. It is advisable to start at a low speed when using the whisk.

With the self-regulating speed system, once you have selected a speed, it will remain constant, even if the consistency of your mixture changes.

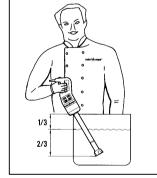
WORKING POSITION

BLADE FUNCTION

For greater control, we recommend that you hold the power mixer by the handle and the bottom of motor unit. Furthermore, we recommend that you tilt the power mixer at a slight angle to prevent the bell from touching the bottom of the container.



Always make sure that the bell is sufficiently immersed to avoid splashing and that the



air vents of the motor unit does not come into contact with any liquid.

For optimum efficiency, two thirds of the foot should be immersed in the preparation.

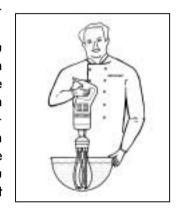
WHISK FUNCTION

You can also hold the appliance by the handle with one hand, leaving the other hand free to hold the bowl, if necessary.

While you process the preparation, we recommend that you move the whisks around in the bowl, in order to ensure that the mixture is completely homogeneous.

We strongly advise you to keep the whisks from touching the sides of the bowl. For maximum efficiency, at least onefifth of the whisk length should be immersed. We also strongly advise you to start the processing at a low speed.





Removing the tube from the motor unit (only for CMP Combi)

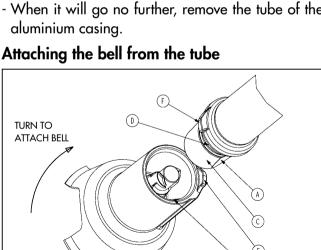
- Check that the appliance is unplugged.
- Turn the tube in the opposite direction to that used when attaching it.
- When it will go no further, remove the tube of the aluminium casina.

ASSEMBLING / DISMANTLING

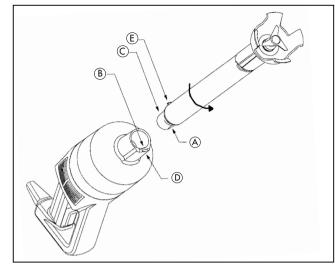
BLADE FUNCTION

Attaching the tube to the motor unit. (only for CMP Combi)

- Check that the appliance is not plugged in.
- Align the flat side of (A) the conical part of the tube with catch [®] into the aluminium casing.
- Insert the whole of the conical part © of the tube into the aluminium casing.
- Turn the tube in the direction of the arrow (see figure) until it is locked into place moderately tightly.



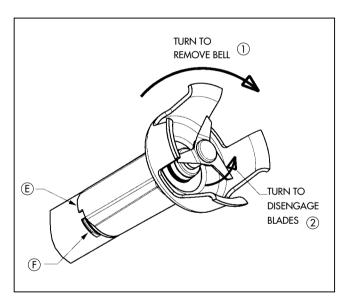
- Check that the machine is not plugged in.
- Align the flat side of A the conical part of the tube with catch (B) he inside of the bell.



- Insert the conical part © into the bell. With the washer touching the tube seal ©, turn the bell in the direction of the arrow (see above figure) to lock the bell lug © and tube lug © together moderately tightly.

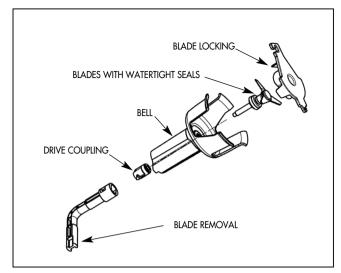
Removing the bell from the tube

- Check that the machine is not plugged in.
- Turn the bell in the direction of arrow 1 (see next figure) to separate the bell lug E from the tube lug F. Remove the bell.
- If jammed, turn the blades inside the bell in the direction of arrow ② to disengage them from the drive shaft.

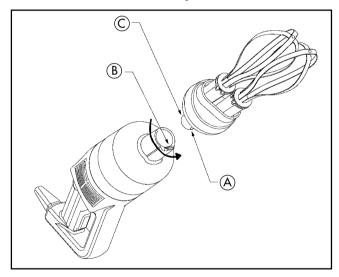


Removing the blade

- To remove the blade safely, hold them with the tool provided or an oven glove or a thick cloth.
- Using the removal tool, unscrew the drive coupling.
- As soon as the drive coupling has been unscrewed, the blade can be removed for cleaning.



WHISK FUNCTION (only for CMP Combi)



Attaching the whisk holder to the motor unit.

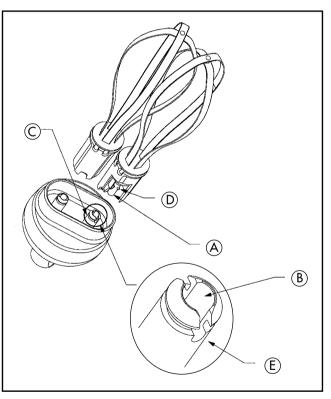
- Check that the machine is not plugged in.
- Align the flat side (A) of the conical part (C) of the whisk holder with the catch (B) on the inside of the aluminium casing.
- Insert the whole of the conical part © of the whisk holder into the aluminium casing.

- Turn the whisk holder in the direction of the arrow (see figure) until it is locked into place moderately tightly.

Removing the casing

- Check that the machine is not plugged in.
- Turn the whisk holder in the opposite direction to that used when attaching it.
- When it will go no further, remove the whisk holder from the aluminium casing.

Fitting the whisks into the whisk holder

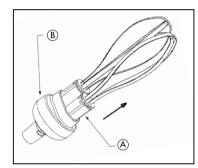


- Grasp the holder in one hand.
- With the other hand, take the first whisk and insert the shaft (A) into the bore B of the whisk holder drive shaft. Make sure the drive lugs (D) are properly aligned with the notches.

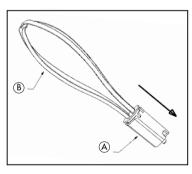
- As you push the whisk into the whisk holder drive shaft ©, rotate it slightly in order to slot the drive lugs into the notches D of the drive shaft ©, thereby locking the whisk into place inside the shaft.
- To check that the whisk is properly fixed inside the shaft (C), gently tug the metal wires.
- Repeat this procedure with the second whisk. If you cannot push it in properly, remove it, rotate it 90° and start again.

Removing the whisks from the whisk holder

Pull the ejector (A) in direction to the arrow, gripping the ejector in one hand and the holder (B) in the other



Removing the ejector



- Hold the whisk by the wires (B) in one hand.
- With the other hand, pull the ejector (A) in the direction of the arrow (see figure).

The foot, the blades and the whisks can be entirely dismantled, (Robot-Coupe's exclusive patented system), thereby ensuring easy cleaning, perfect hygiene and simple maintenance.

USES & EXAMPLES

The mixer function makes it possible to carry out all types of processing in the minimum of time, while the whisk function enables you to whisk and mix the preparation. We thus recommend that you supervise all food preparations carefully in order to obtain the best results.

CATERING AND RESTAURANT WORK

Blade Function

- Soups
- Vegetable purees : carrots, spinach, celery, turnips, French beans, etc.
- Mousses : vegetable, fish
- Fruit compotes
- Sauces : green, rouille, remoulade, cream emulsions, tomato or parsley
- Bisques: langoustines and shellfish
- Pancake batter

Whisk function

- Mashed potatoes (fresh or instant).
- Pancake batter
- Mayonnaise
- Beaten egg whites
- Chocolate mousse
- Butter sauces
- Whipped cream
- Smooth fromage frais
- Mashed potato (fresh or instant)

CHEMICAL & PHARMACEUTICAL LABORATORY WORK

• Mixing: making ointments, creams, paste..., emulsions.

HYGIENE

The equipment must be clean at all stages of production.

It is vital to clean the power mixer thoroughly between each job using a detergent or disinfectant

• N.B. NEVER USE PURE BLEACH

- Dilute the detergent/disinfectant following the manufacturer's instructions on the label.
- Scrub well if necessary.
- Leave the disinfectant/detergent to take effect if necessary.
- Rinse thoroughly.
- Dry properly using a clean cloth.

CLEANING

ATTENTION

As a precaution, always unplug your appliance before cleaning it (risk of electrocution).

After using the power mixer in a hot preparation, cool the bottom of the foot in cold water before dismantling the bell from the foot.

After completion of preparation, clean immediately to prevent food from sticking to surfaces.

MOTOR UNIT

Never put the motor unit and its handle in water, clean them with a damp cloth or a sponge.

• FOOT AND BELL

It is possible to proceed in two ways:

• Simple cleaning procedure

- Place the foot and bell into a suitable container with water and switch on for a few seconds to clean the bell and the foot.
- After unplugging the appliance essential –, making sure that no water finds its way into the foot, detach the bell from the foot to avoid a build-up of condensation.

• Complete cleaning procedure

- Unplug the power mixer.
- Rinse the bell under the tap.

- Remove the bell from the foot, then remove the blades. Be careful to avoid damaging the surface of the blade shaft and the watertight seals. Do not use too strong a detergent when cleaning the parts.
- Ensure that all the different parts are thoroughly dried before reassembly.

• BLADES

The blades can be removed from the bell for thorough cleaning.

Always dry the blades thoroughly after cleaning to avoid spotting.

WHISK HOLDER

Never immerse the whisk holder in water. Clean it with a slightly damp cloth or sponge.

Never clean the whisk holder in a dishwasher.

• WHISKS

The whisks can be cleaned either by hand or in a dishwasher.

To ensure effective cleaning, we advice you to remove the whisk ejector.

A

IMPORTANT

Check that your detergent is suitable for cleaning plastic parts. Some washing agents are too alkaline (e.g. high levels of caustic soda or ammonia) and totally incompatible with certain types of plastic, causing them to deteriorate rapidly.

MAINTENANCE

• BLADES

The performance of the cut essentially depends on the state of your blades and their wear. The blades are subject to wear and as such need to be replaced from time to time to ensure the consistent quality of the end product. You are also advised to change, at the same time, the washer and the watertight seals.

WHISKS

The success of your preparation will depend essentially on the state of the metal wires and their amount of wear and tear. They should therefore be replaced from time to time in order to ensure optimum quality of the finished product.

FOOT SEAL

In order to maintain a perfect watertight seal between the foot and the bell it is necessary to check the wear of the seal regularly and replace it if necessary.

WASHER

The washer can be greased using a suitable food safe lubricant.

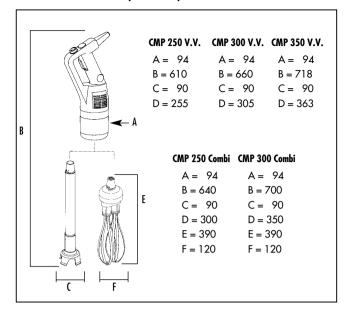
In order to maintain a perfect watertightness it is necessary to check the wear of the washer, and if necessary, to replace it.

TECHNICAL SPECIFICATIONS

• WEIGHT

	Net weight	Gross weight
CMP 250 V.V.	3,0 kg	4,7 kg
CMP 300 V.V.	3,1 kg	4,8 kg
CMP 350 V.V.	3,3 kg	5,0 kg
CMP 250 Combi		
with mixer with whisk	3,1 kg 3,4 kg	6,6 kg
CMP 300 Combi		
with mixer with whisk	3,2 kg 3,4 kg	6,7 kg

• DIMENSIONS (en mm)



WORKING HEIGHT

We recommend that you ensure that the container is placed on a stable and solid work surface.

NOISE LEVEL

The equivalent continuous sound level when the foot is not immersed in anything is less than 70 dB (A).

• ELECTRICAL DATA

Single-phase machine CMP 250 V.V. / CMP 250 Combi

Motor	Mixer Speed (rpm)	Whisk Speed (rpm)	Power (Watts)	Intensity (Amp.)
230 V/50 Hz	2300 to 9600	500 to 1800	270	1.1
120 V/60 Hz	2300 to 9600	500 to 1800	240	2.0
220 V/60 Hz	2300 to 9600	500 to 1800	230	1.0

Single-phase machine CMP 300 V.V. / CMP 300 Combi

Motor	Mixer Speed (rpm)	Whisk Speed (rpm)	Power (Watts)	Intensity (Amp.)
230 V/50 Hz	2300 to 9600	500 to 1800	300	1.4
120 V/60 Hz	2300 to 9600	500 to 1800	280	2.6
220 V/60 Hz	2300 to 9600	500 to 1800	270	1.3

Single-phase machine CMP 350 V.V.

Motor	Mixer Speed (rpm)	Power (Watts)	Intensity (Amp.)
230 V/50 Hz	2300 to 9600	350	1.6
120 V/60 Hz	2300 to 9600	320	2.9
220 V/60 Hz	2300 to 9600	290	1.4

SAFETY

WARNING

The blades are sharp tools, handle them with care.

ROBOT-COUPE **power mixers** are equipped with a safety system comprising of a :

- safety control button
- safeties on motor: thermal and overload protection
- no volt release safety.

Safety control button

This safety mechanism prevents any unintentional starting of the power mixer. In fact, it is necessary to press down two buttons to start the power mixer. In order to start the machine, read the paragraph entitled OPERATING THE APPLIANCE (page 16).

• Thermal and overload protection

If there is an obstruction in the container (a spoon or utensil) or the machine is exposed to over use / overload, the thermal safety mechanism automatically stop the motor. In this case, wait for the power mixer to cool down completely before restarting, see paragraph entitled OPERATING THE APPLIANCE (page 16).

• No volt release a supply failure

In the event of a power cut or after the machine has been unplugged, the power mixer will not restart by itself. It is necessary to follow the steps in the paragraph entitled OPERATING THE APPLIANCE (page 16).

REMINDER

Never try to override the locking and safety mechanisms.

Never insert an object into the preparation.

Never switch the appliance on unless it has been placed in the preparation bowl.

Before dismantling the foot and bell, always check that the power mixer is unplugged.

We recommend that you tilt the power mixer at a slight angle to prevent the bell from touching the bottom of the container.

PROBLEMS

At first, try to identify precisely what has caused the power mixer to stop.

• If it is due to a powercut if the appliance has been unplugged

- Release the control button (CB).
- Check the power supply.
- Restart the power mixer following the paragraph entitled OPERATING THE APPLIANCE (page 16).

• If it is due to overheating of the machine

- Release the control button (CB).
- Unplug the power mixer.
- Wait a few minutes for the motor to cool down and the thermal safety mechanism to be reset.
- Restart the power mixer following the paragraph entitled OPERATING THE APPLIANCE (page 16).

• If you cannot locate the cause of the problem

- Release the control button (CB).- Unplug the power mixer.
- Check :
- the plug
- that the blades are free to rotate in the bell,
- the state of the power cord,
- that the drive shaft is free to rotate. To do this, remove the bell and test the rotation of the end of the drive shaft manually.

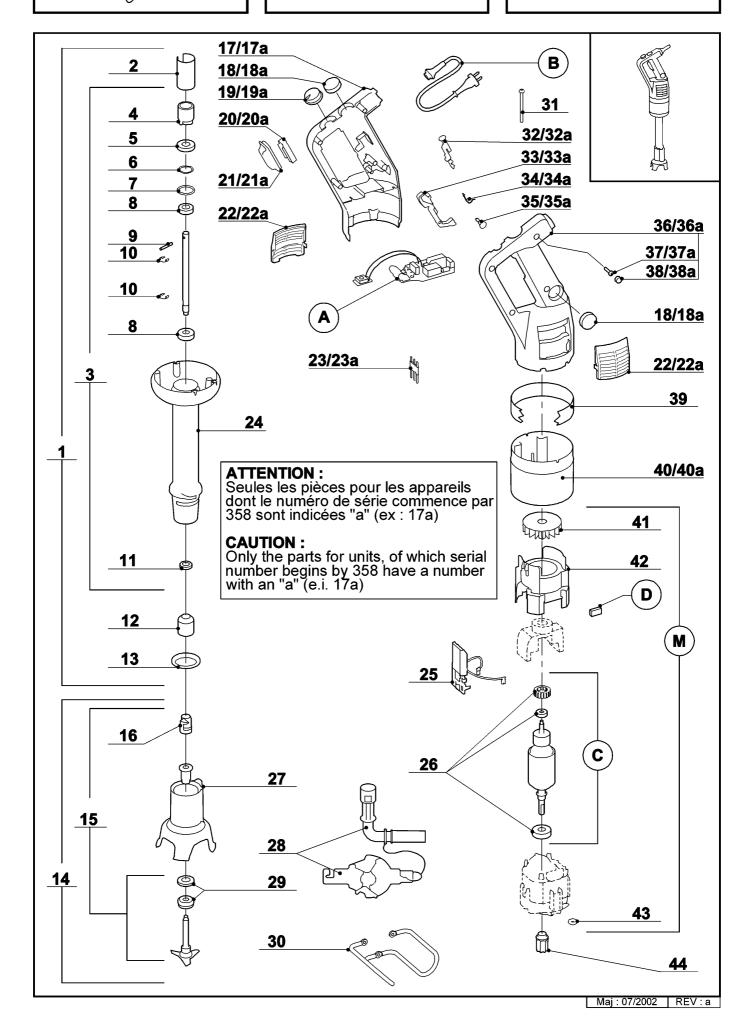
STANDARDS

MACHINES IN COMPLIANCE WITH:

- The following European directives and related national legislation:
- Modified "machinery" directive 98/37/EEC,
- "Low voltage" directive 73/23/EEC,
- "EMC" directive 89/336/EEC,
- "Materials and parts in food contact" directive 89/109/EEC,
- "Plastic materials and parts in food contact" directive 90/128/EEC.
- The following European harmonized standards and standards setting out health and safety rules:
- We certify that the Mini MP 170 V.V. and Mini MP 220 V.V. comply with the essential requirements of the standard EN 292 – 1 and 2: machine safety – general design principles
- EN 60204 -1 (1992),

robot @coupe*

CMP 250 V.V.





CMP 250 V.V.

Index	Pièce / Part	<i>Désignation</i>	/	Description
1	103 185	PIED CMP 250 EQUIPE		FOOT
2	103 138	ENTRETOISE FENDUE	,	OPEN TUBE
3	29 685	ENS. ARBRE D'ENTRAINEMENT CMP 250	,	DRIVING SHAFT CMP 250
4	102 832	CAGE D'ENTRAINEMENT Combi	,	DRIVING CAGE
5	102 963	BUTEE ROULEMENT	,	STOP BEARING
6	203 118	RONDELLE ELASTIQUE D22	,	ELASTIC RING
7	507 075	JOINT TORIQUE Ø 21.6x2.4	,	SEAL
8	507 005	ROULEMENT DE PIED (608 2RS)	,	FOOT BEARING
9	203 080	GOUPILLE Ø 3x22	,	PIN
10	203 128	ANNEAU "E"	,	RING "E"
11	507 004	JOINT A LEVRE (8x18x5)	,	SEAL
12	102 410	CAGE D'ENTRAINEMENT	,	DRIVING FRAME
13	102 417	JOINT DE PIED	,	FOOT SEAL
14	29 678	ENS. CLOCHE COMPLETE CMP	,	COMPLETE CMP BELL COVER ASSEMBLY
15	29 676	ENS. COUTEAU CMP	,	CMP BLADE ASSEMBLY
16	102 422	MOYEU D'ENTRAINEMENT	,	DRIVING HUB
17	29 684	ENS. ½ POIGNEE DROITE FONCE	,	RIGHT HANDLE ASSEMBLY DARK
17a	29 939	ENS. ½ POIGNEE DROITE CLAIR	,	RIGHT HANDLE ASSEMBLY PALE
18	29 688	ENS. CAPUCHON-BOUTON-CACHE VIS FONCE	,	CAP KNOP-CAP SCREW ASSEMBLY DARK
18a	29 940	ENS. CAPUCHON-BOUTON-CACHE VIS CLAIR	,	CAP KNOP-CAP SCREW ASSEMBLY PALE
19	29 743	ENS. BOUTON VARIATEUR EQU-CACHE VIS FONCE	,	VARIA SWITCH EQUIP-CAP SCREW ASS. DARK
19a	29 941	ENS. BOUTON VARIATEUR EQU-CACHE VIS CLAIR	,	VARIA SWITCH EQUIP-CAP SCREW ASS. PALE
20	29 690	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS FONCE	,	SEAL RING-CAP SCREW ASSEMBLY DARK
20a	29 943	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS CLAIR	,	SEAL RING-CAP SCREW ASSEMBLY PALE
21	29 689	ENS. CAPUCHON LEVIER-CACHE VIS FONCE	,	CAP ARM-CAP SCREW ASSEMBLY DARK
21a	29 944	ENS. CAPUCHON LEVIER-CACHE VIS CLAIR	,	CAP ARM-CAP SCREW ASSEMBLY PALE
22	103 128	GRILLE FONCE	,	VENT COVER DARK
22a	103 811	GRILLE CLAIR	,	VENT COVER PALE
23	29 749	ENS. CONNECTEUR-CACHE VIS FONCE	,	CONNECTOR-CAP SCREW ASSEMBLY DARK
23a	29 945	ENS. CONNECTEUR-CACHE VIS CLAIR	,	CONNECTOR-CAP SCREW ASSEMBLY PALE
24	103 146	PIED CMP 250	,	FOOT
25	29 750	ENS. SUPPORT COSSES-FILS	,	TERMINAL REST-WIRING
26	29 679	ENS. ROULEMENT MOTEUR CMP	,	MOTOR BEARING ASSEMBLY
27	29 677	ENS. CLOCHE-BAGUE CMP	,	BELL COVER ASS-RING CMP
28	29 540	ENS. OUTIL DE DEMONTAGE	1	TOOL ASSEMBLY
29	507 000	GARNITURE D'ETANCHEITE	1	SEAL RING
30	103 171	SUPPORT MURAL	1	RACK
31	203 127	VIS M4x95	1	SCREW
32	29 681	ENS. BOUTON DE SECURITE-RESSORT FONCE	1	SECURITY KNOB-SPRING ASSEMBLY DARK
32a	29 946	ENS. BOUTON DE SECURITE-RESSORT CLAIR	1	SECURITY KNOB-SPRING ASSEMBLY PALE
33	29 748	ENS. LEVIER DE COMMANDE-CACHE VIS FONCE	1	COMMAND ARM-CAP SCREW ASSEMBLY DARK
33a	29 947	ENS. LEVIER DE COMMANDE-CACHE VIS CLAIR	1	COMMAND ARM-CAP SCREW ASSEMBLY PALE
34	29 745	ENS. RESSORT DE RAPPEL-CACHE VIS FONCE	,	ADJUSTING SPRING-CAP SCREW ASS. DARK
34a	29 948	ENS. RESSORT DE RAPPEL-CACHE VIS CLAIR	1	ADJUSTING SPRING-CAP SCREW ASS. PALE
35	29 680	ENS. BOUTON VERROUILLAGE-RESSORT FONCE	,	LOCK KNOB ASSEMBLY-SPRING DARK
35a	29 949	ENS. BOUTON VERROUILLAGE-RESSORT CLAIR	1	LOCK KNOB ASSEMBLY-SPRING PALE
36	29 683	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE FONCE	1	L HANDLE (COVER)+SCREW+CAP ASS. DARK
36a	29 950	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE CLAIR	1	L HANDLE (COVER)+SCREW+CAP ASS. PALE
37	29 747	ENS. VIS 3x19-CACHE VIS POIGNEE FONCE	1	SCREW-CAP SCREW ASSEMBLY DARK
37a	29 951	ENS. VIS 3x19-CACHE VIS POIGNEE CLAIR	1	SCREW-CAP SCREW ASSEMBLY PALE
38	29 682	ENS. CACHE VIS FONCE	1	CAP ASSEMBLY DARK
38a	29 952	ENS. CACHE VIS CLAIR	1	CAP ASSEMBLY PALE
39	103 216	VIROLE DECOR CMP 250 V.V.	1	FERRULE
40	103 123	VIROLE MOTEUR FONCE	1	MOTOR FERRULE DARK
40a	103 812	VIROLE MOTEUR CLAIR	1	MOTOR FERRULE PALE



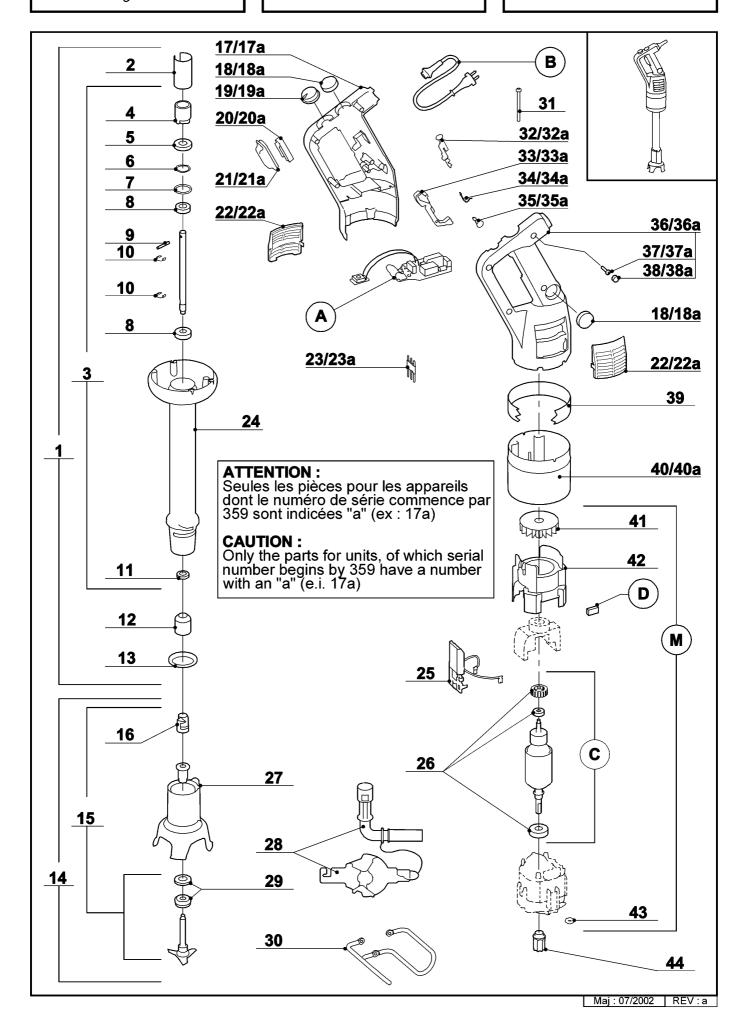
CMP 250 V.V.

Nomenclature / Parts List

34 34 34	1 241 UK 1 242 Au 1 244 1 245		240/50/1 240/50/1 240/60/1 120/60/1 230/50/1	29 751 29 751 29 751 29 753 29 752 29 751	29 754 29 756 29 757 29 754 29 758 29 787	29 759 29 759 29 759 29 760 29 759	504 105 504 105 504 105 504 106 504 105	29 767 29 767 29 767 29 769 29 769
2	Machine 1 240		Voltage 230/50/1	A 29 751	B 29 754	C 29 759	D 504 105	M 29 767
M		MOT	EUR			MOTOR		
D		CHAI	RBON		1	BRUSH		
С		ENSEMBLE INDUIT			I	INDUCED CIR	CUIT	
В		CABI	LE D'ALIMENTATION	١	I	POWER COR)	
Α		PLAT	INE		1	CIRCUIT BOA	RD	
44	102 810	MO'	YEU D'ENTRAINEME	ENT Combi	1	DRIVING HUB		
43	203 12		NT TORIQUE Ø2x1,5		1	SEAL		
42	103 12	CON	NDUIT VENTILATEU	R	1	VENTILATOR	PIPE	
41	103 183	3 VEN	ITILATEUR		1	VENTILATOR		
ndex	Pièce / Part	Désig	gnation		1	Description		

robot @coupe*

CMP 300 V.V.





CMP 300 V.V.

Index	Pièce / Part	Désignation	1	Description
1	103 184	PIED CMP 300 EQUIPE	1	FOOT
2	103 138	ENTRETOISE FENDUE	1	OPEN TUBE
3	29 686	ENS. ARBRE D'ENTRAINEMENT CMP 300	1	DRIVING SHAFT CMP 300
4	102 832	CAGE D'ENTRAINEMENT Combi	1	DRIVING CAGE
5	102 963	BUTEE ROULEMENT	1	STOP BEARING
6	203 118	RONDELLE ELASTIQUE D22	1	ELASTIC RING
7	507 075	JOINT TORIQUE Ø 21,6x2,4	1	SEAL
8	507 005	ROULEMENT DE PIED (608 2RS)	1	FOOT BEARING
9	203 080	GOUPILLE Ø 3x22	1	PIN
10	203 128	ANNEAU "E"	1	RING "E"
11	507 004	JOINT A LEVRE (8x18x5)	1	SEAL
12	102 410	CAGE D'ENTRAINEMENT	1	DRIVING FRAME
13	102 417	JOINT DE PIED	1	FOOT SEAL
14	29 678	ENS. CLOCHE COMPLETE CMP	1	COMPLETE CMP BELL COVER ASSEMBLY
15	29 676	ENS. COUTEAU CMP	1	CMP BLADE ASSEMBLY
16	102 422	MOYEU D'ENTRAINEMENT	1	DRIVING HUB
17	29 684	ENS. ½ POIGNEE DROITE FONCE	1	RIGHT HANDLE ASSEMBLY DARK
17a	29 939	ENS. ½ POIGNEE DROITE CLAIR	1	RIGHT HANDLE ASSEMBLY PALE
18	29 688	ENS. CAPUCHON-BOUTON-CACHE VIS FONCE	1	CAP KNOP-CAP SCREW ASSEMBLY DARK
18a	29 940	ENS. CAPUCHON-BOUTON-CACHE VIS CLAIR	1	CAP KNOP-CAP SCREW ASSEMBLY PALE
19	29 743	ENS. BOUTON VARIATEUR EQU-CACHE VIS FONCE	1	VARIA SWITCH EQUIP-CAP SCREW ASS. DARK
19a	29 941	ENS. BOUTON VARIATEUR EQU-CACHE VIS CLAIR	1	VARIA SWITCH EQUIP-CAP SCREW ASS. PALE
20	29 690	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS FONCE	1	SEAL RING-CAP SCREW ASSEMBLY DARK
20a	29 943	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS CLAIR	1	SEAL RING-CAP SCREW ASSEMBLY PALE
21	29 689	ENS. CAPUCHON LEVIER-CACHE VIS FONCE	1	CAP ARM-CAP SCREW ASSEMBLY DARK
21a	29 944	ENS. CAPUCHON LEVIER-CACHE VIS CLAIR	1	CAP ARM-CAP SCREW ASSEMBLY PALE
22	103 128	GRILLE FONCE	1	VENT COVER DARK
22a	103 811	GRILLE CLAIR	1	VENT COVER PALE
23	29 749	ENS. CONNECTEUR-CACHE VIS FONCE	/	CONNECTOR-CAP SCREW ASSEMBLY DARK
23a	29 945	ENS. CONNECTEUR-CACHE VIS CLAIR	1	CONNECTOR-CAP SCREW ASSEMBLY PALE
24	103 141	PIED CMP 300	,	FOOT
25 26	29 750	ENS. SUPPORT COSSES-FILS	,	TERMINAL REST-WIRING
26	29 679	ENS. ROULEMENT MOTEUR CMP	,	MOTOR BEARING ASSEMBLY
27	29 677	ENS. CLOCHE-BAGUE CMP	1	BELL COVER ASS-RING CMP
28	29 540	ENS. OUTIL DE DEMONTAGE	,	TOOL ASSEMBLY
29	507 000	GARNITURE D'ETANCHEITE	,	SEAL RING
30 31	103 171 203 127	SUPPORT MURAL VIS M4x95	1	RACK SCREW
32	29 681	ENS. BOUTON DE SECURITE-RESSORT FONCE	,	SECURITY KNOB-SPRING ASSEMBLY DARK
32a	29 946	ENS. BOUTON DE SECURITE-RESSORT CLAIR	,	SECURITY KNOB-SPRING ASSEMBLY PALE
33	29 748	ENS. LEVIER DE COMMANDE-CACHE VIS FONCE	,	COMMAND ARM-CAP SCREW ASSEMBLY DARK
33a	29 947	ENS. LEVIER DE COMMANDE-CACHE VIS CLAIR	,	COMMAND ARM-CAP SCREW ASSEMBLY PALE
34	29 745	ENS. RESSORT DE RAPPEL-CACHE VIS FONCE	,	ADJUSTING SPRING-CAP SCREW ASS. DARK
34a	29 948	ENS. RESSORT DE RAPPEL-CACHE VIS CLAIR	1	ADJUSTING SPRING-CAP SCREW ASS. PALE
35	29 680	ENS. BOUTON VERROUILLAGE-RESSORT FONCE	1	LOCK KNOB ASSEMBLY-SPRING DARK
35a	29 949	ENS. BOUTON VERROUILLAGE-RESSORT CLAIR	1	LOCK KNOB ASSEMBLY-SPRING PALE
36	29 683	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE FONCE	1	L HANDLE (COVER)+SCREW+CAP ASS. DARK
36a	29 950	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE CLAIR	1	L HANDLE (COVER)+SCREW+CAP ASS. PALE
37	29 747	ENS. VIS 3x19-CACHE VIS POIGNEE FONCE	1	SCREW-CAP SCREW ASSEMBLY DARK
37a	29 951	ENS. VIS 3x19-CACHE VIS POIGNEE CLAIR	1	SCREW-CAP SCREW ASSEMBLY PALE
38	29 682	ENS. CACHE VIS FONCE	1	CAP ASSEMBLY DARK
38a	29 952	ENS. CACHE VIS CLAIR	1	CAP ASSEMBLY PALE
39	103 217	VIROLE DECOR CMP 300 V.V.	1	FERRULE
40	103 123	VIROLE MOTEUR FONCE	1	MOTOR FERRULE DARK
40a	103 812	VIROLE MOTEUR CLAIR	1	MOTOR FERRULE PALE



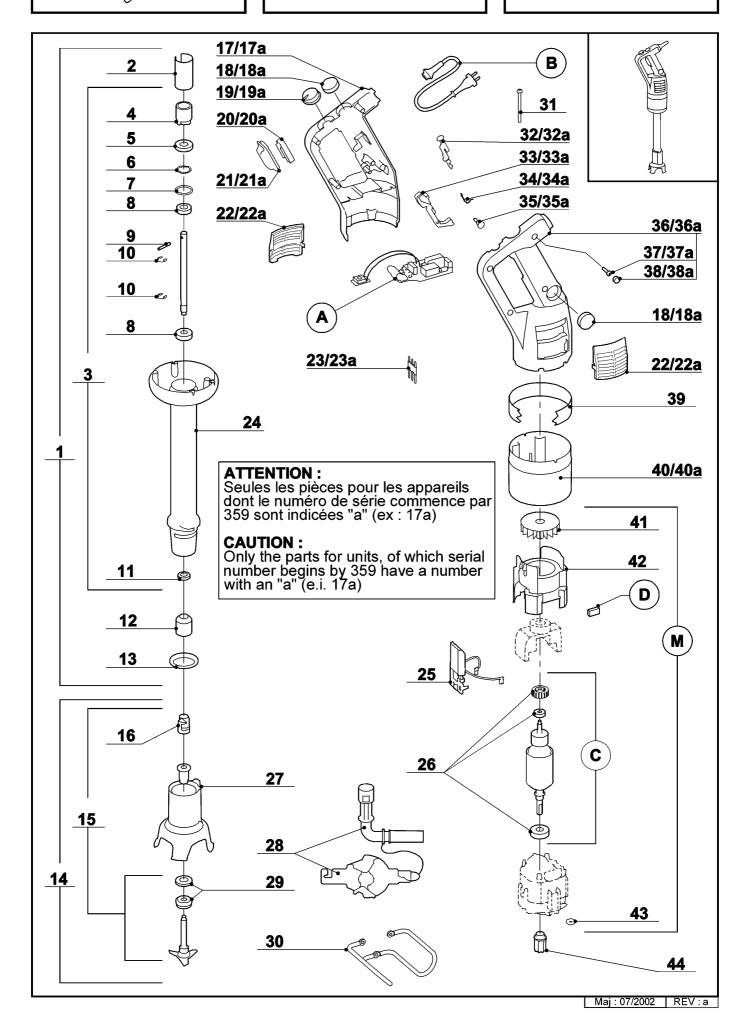
CMP 300 V.V.

Nomenclature / Parts List

103 125			Description	1		ésignation	èce / Part D	Index
43			VENTILATOR			ENTILATEUR	103 183 V	41
Machine Voltage A B C D		PIPE	VENTILATOR	1				42
A PLATINE / CIRCUIT BOARD B CABLE D'ALIMENTATION / POWER CORD C ENSEMBLE INDUIT / INDUCED CIRCUIT D CHARBON / BRUSH M MOTEUR / MOTOR Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106								
B CABLE D'ALIMENTATION / POWER CORD C ENSEMBLE INDUIT / INDUCED CIRCUIT D CHARBON / BRUSH M MOTEUR / MOTOR Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106			DRIVING HUB		NT Combi	OYEU D'ENTRAINEME	102 816 N	44
B CABLE D'ALIMENTATION / POWER CORD C ENSEMBLE INDUIT / INDUCED CIRCUIT D CHARBON / BRUSH M MOTEUR / MOTOR Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106		 RD	CIRCUIT BOA			ATINE	Pl	A
M MOTEUR A B C D Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106)	POWER COR	1	I	BLE D'ALIMENTATION	C/	1
Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106		CUIT	INDUCED CIR	1		ISEMBLE INDUIT	EI	С
Machine Voltage A B C D 34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106			BRUSH	1		IARBON	Cł	D
34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106			MOTOR	1		OTEUR	Me	M
34 230 230/50/1 29 751 29 754 29 759 504 105 34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106			Γ					
34 231 UK 240/50/1 29 751 29 756 29 759 504 105 34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106	M					_		
34 232 Aust 240/50/1 29 751 29 757 29 759 504 105 34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106	29 761							1
34 234 220/60/1 29 753 29 754 29 759 504 105 34 235 120/60/1 29 752 29 758 29 760 504 106	29 761					1		1
34 235 120/60/1 29 752 29 758 29 760 504 106	29 761							
	29 761					1		1
34 236 Suisse 230/50/1 29 751 29 787 29 759 504 105	29 762					1		1
	29 761	504 105	29 759	29 787	29 751	230/50/1	6 Suisse	34

robot @coupe*

CMP 300 V.V.





CMP 350 V.V.

Index	Pièce / Part	Désignation	1	Description
1	103 231	PIED CMP 350 EQUIPE	1	FOOT
2	103 138	ENTRETOISE FENDUE	1	OPEN TUBE
3	29 687	ENS. ARBRE D'ENTRAINEMENT CMP 350	1	DRIVING SHAFT CMP 350
4	102 832	CAGE D'ENTRAINEMENT Combi	1	DRIVING CAGE
5	102 963	BUTEE ROULEMENT	1	STOP BEARING
6	203 118	RONDELLE ELASTIQUE D22	1	ELASTIC RING
7	507 075	JOINT TORIQUE Ø 21,6x2,4	1	SEAL
8	507 005	ROULEMENT DE PIED (608 2RS)	1	FOOT BEARING
9	203 080	GOUPILLE Ø 3x22	1	PIN
10	507 004	JOINT A LEVRE (8x18x5)	1	SEAL
11	102 410	CAGE D'ENTRAINEMENT	1	DRIVING FRAME
12	102 417	JOINT DE PIED	1	FOOT SEAL
13	29 678	ENS. CLOCHE COMPLETE CMP	1	COMPLETE CMP BELL COVER ASSEMBLY
14	29 676	ENS. COUTEAU CMP	1	CMP BLADE ASSEMBLY
15	102 422	MOYEU D'ENTRAINEMENT	1	DRIVING HUB
16	29 684	ENS. ½ POIGNEE DROITE FONCE	1	RIGHT HANDLE ASSEMBLY DARK
16a	29 939	ENS. ½ POIGNEE DROITE CLAIR	1	RIGHT HANDLE ASSEMBLY PALE
17	29 688	ENS. CAPUCHON-BOUTON-CACHE VIS FONCE	1	CAP KNOP-CAP SCREW ASSEMBLY DARK
17a	29 940	ENS. CAPUCHON-BOUTON-CACHE VIS CLAIR	1	CAP KNOP-CAP SCREW ASSEMBLY PALE
18	29 743	ENS. BOUTON VARIATEUR EQU-CACHE VIS FONCE	1	VARIA SWITCH EQUIP-CAP SCREW ASS. DARK
18a	29 941	ENS. BOUTON VARIATEUR EQU-CACHE VIS CLAIR	1	VARIA SWITCH EQUIP-CAP SCREW ASS. PALE
19	29 690	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS FONCE	1	SEAL RING-CAP SCREW ASSEMBLY DARK
19a	29 943	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS CLAIR	1	SEAL RING-CAP SCREW ASSEMBLY PALE
20	29 689	ENS. CAPUCHON LEVIER-CACHE VIS FONCE	1	CAP ARM-CAP SCREW ASSEMBLY DARK
20a	29 944	ENS. CAPUCHON LEVIER-CACHE VIS CLAIR	1	CAP ARM-CAP SCREW ASSEMBLY PALE
21	103 128	GRILLE FONCE	1	VENT COVER DARK
21a	103 811	GRILLE CLAIR	1	VENT COVER PALE
22	29 749	ENS. CONNECTEUR-CACHE VIS FONCE	1	CONNECTOR-CAP SCREW ASSEMBLY DARK
22a	29 945	ENS. CONNECTEUR-CACHE VIS CLAIR	1	CONNECTOR-CAP SCREW ASSEMBLY PALE
23	103 232	PIED CMP 350	1	FOOT
24	29 750	ENS. SUPPORT COSSES-FILS	1	TERMINAL REST-WIRING
25	29 679	ENS. ROULEMENT MOTEUR CMP	1	MOTOR BEARING ASSEMBLY
26	29 677	ENS. CLOCHE-BAGUE CMP	1	BELL COVER ASS-RING CMP
27	29 540	ENS. OUTIL DE DEMONTAGE	1	TOOL ASSEMBLY
28	507 000	GARNITURE D'ETANCHEITE	1	SEAL RING
29	103 171	SUPPORT MURAL	1	RACK
30	203 127	VIS M4x95	1	SCREW
31	29 681	ENS. BOUTON DE SECURITE-RESSORT FONCE	1	SECURITY KNOB-SPRING ASSEMBLY DARK
31a	29 946	ENS. BOUTON DE SECURITE-RESSORT CLAIR	1	SECURITY KNOB-SPRING ASSEMBLY PALE
32	29 748	ENS. LEVIER DE COMMANDE-CACHE VIS FONCE	1	COMMAND ARM-CAP SCREW ASSEMBLY DARK
32a	29 947	ENS. LEVIER DE COMMANDE-CACHE VIS CLAIR	1	COMMAND ARM-CAP SCREW ASSEMBLY PALE
33	29 745	ENS. RESSORT DE RAPPEL-CACHE VIS FONCE	1	ADJUSTING SPRING-CAP SCREW ASS. DARK
33a	29 948	ENS. RESSORT DE RAPPEL-CACHE VIS CLAIR	1	ADJUSTING SPRING-CAP SCREW ASS. PALE
34	29 680	ENS. BOUTON VERROUILLAGE-RESSORT FONCE	1	LOCK KNOB ASSEMBLY-SPRING DARK
34a	29 949	ENS. BOUTON VERROUILLAGE-RESSORT CLAIR	1	LOCK KNOB ASSEMBLY-SPRING PALE
35	29 683	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE FONCE	1	L HANDLE (COVER)+SCREW+CAP ASS. DARK
35a	29 950	ENS. ½ POIGNEE G(CAPOT)+VIS+CACHE CLAIR	1	L HANDLE (COVER)+SCREW+CAP ASS. PALE
36	29 747	ENS. VIS 3x19-CACHE VIS POIGNEE FONCE	1	SCREW-CAP SCREW ASSEMBLY DARK
36a	29 951	ENS. VIS 3x19-CACHE VIS POIGNEE CLAIR	1	SCREW-CAP SCREW ASSEMBLY PALE
37	29 682	ENS. CACHE VIS FONCE	1	CAP ASSEMBLY DARK
37a	29 952	ENS. CACHE VIS CLAIR	1	CAP ASSEMBLY PALE
38	103 238	VIROLE DECOR CMP 350 V.V.	1	FERRULE
39	103 123	VIROLE MOTEUR FONCE	1	MOTOR FERRULE DARK
39a	103 812	VIROLE MOTEUR CLAIR	1	MOTOR FERRULE PALE
40	103 183	VENTILATEUR	1	VENTILATOR



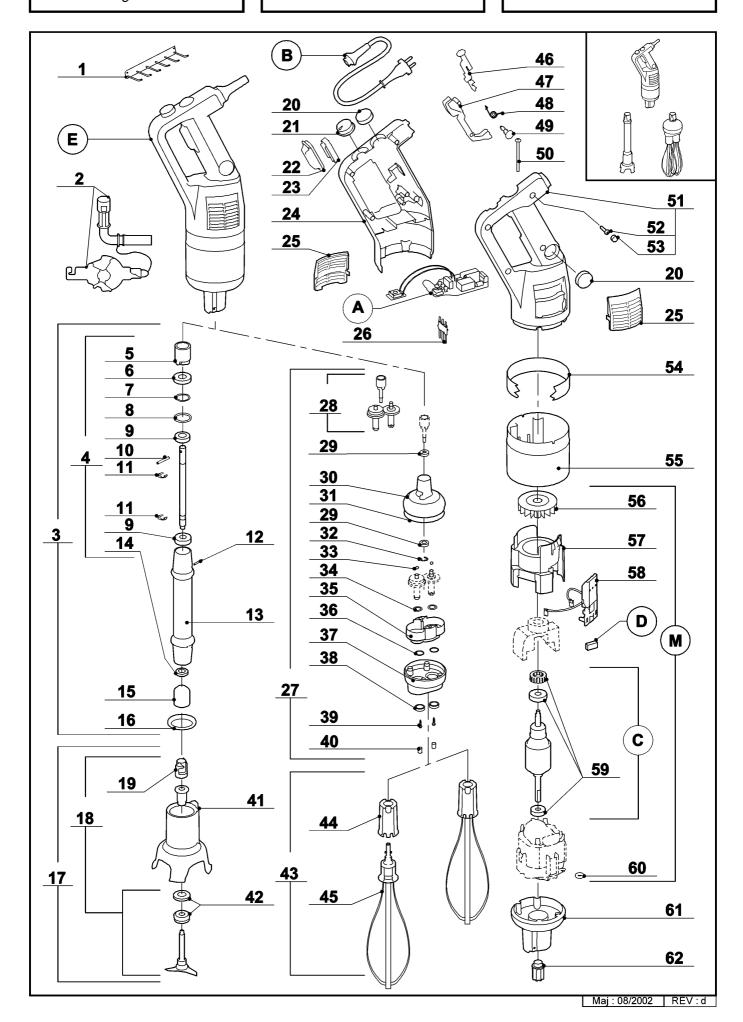
CMP 350 V.V.

Nomenclature / Parts List

Index	Pièce / Part	Désignation			<u> </u>		
41	103 125	CONDUIT VENTILATEUR		/		PIPE	
42 43	203 125 102 816	JOINT TORIQUE Ø2x1,5 MOYEU D'ENTRAINEME		1			
43	102 616	I MOTEO DENTRAINEME	NT COMBI	,	DRIVING HUB	•	
A		PLATINE			CIRCUIT BOA	 RD	
В		CABLE D'ALIMENTATION		1			
C		ENSEMBLE INDUIT		,			
						CON	
D		CHARBON		1			
M		MOTEUR			MOTOR		
	Machine	Voltage	Α	В	С	D	м
		Voltage					
	250 251 UK	230/50/1 240/50/1	29 751 29 751	29 754 29 756	29 759 29 759	504 105 504 105	29 768 29 768
	251 OK 252 Aust		29 751 29 751	29 757	29 759 29 759	504 105 504 105	29 768 29 768
	254	220/60/1	29 751 29 753	29 754	29 759 29 759	504 105 504 105	29 768 29 768
	255	120/60/1	29 752	29 758	29 760	504 105 504 106	29 770
	256 Suis		29 751	29 787	29 759	504 105	29 768

robot @coupe*

CMP 250 Combi





CMP 250 Combi

Index	Pièce / Part	Désignation	1	Description
1	102 897	SUPPORT MURAL	/	RACK
2	29 540	ENS. OUTIL DE DEMONTAGE	1	TOOL ASSEMBLY
3	103 457	PIED CMP 250 Combi EQUIPE	1	FOOT
4	29 811	ENS. ARBRE D'ENTRAINEMENT CMP 250 C	1	DRIVING SHAFT CMP 250 C ASS
5	103 448	CAGE D'ENTRAINEMENT Combi	1	DRIVING CAGE
6	102 963	BUTEE ROULEMENT	1	STOP BEARING
7	203 118	RONDELLE ELASTIQUE D22	1	ELACTIC RING
8	507 075	JOINT TORIQUE Ø 21,6x2,4	1	SEAL
9	507 005	ROULEMENT DE PIED (608 2RS)	1	FOOT BEARING
10	203 080	GOUPILLE Ø 3x22	1	PIN
11	203 128	ANNEAU "E"	1	RING "E"
12	203 083	GOUPILLE Ø 3x28	1	PIN
13	103 458	PIED CMP 250 Combi	1	FOOT
14	507 004	JOINT A LEVRE (8x18x5)	1	SEAL
15	102 410	CAGE D'ENTRAINEMENT	1	DRIVING FRAME
16	102 417	JOINT DE PIED	1	FOOT SEAL
17	29 678	ENS. CLOCHE COMPLETE CMP	1	COMPLETE CMP BELL COVER ASSEMBLY
18	29 676	ENS. COUTEAU CMP	1	CMP BLADE ASSEMBLY
19	102 422	MOYEU D'ENTRAINEMENT	1	DRIVING HUB
20	29 940	ENS. CAPUCHON-BOUTON-CACHE VIS	1	CAP KNOB-CAP SCREW ASSEMBLY
21	29 941	ENS. BOUTON VARIATEUR EQU-CACHE VIS	1	VARIA SWITCH EQUIP-CAP SCREW ASSEMBLY
22	29 944	ENS. CAPUCHON LEVIER-CACHE VIS	1	CAP ARM-CAP SCREW ASSEMBLY
23	29 943	ENS. BAGUE MAINTIEN ETANCH-CACHE VIS	1	SEAL RING-CAP SCREW ASSEMBLY
24	29 939	ENS. ½ POIGNEE DROITE	1	RIGHT HANDLE ASSEMBLY
25	103 811	GRILLE	1	VENT COVER
26	29 945	ENS. CONNECTEUR-CACHE VIS	1	CONNECTOR-CAP SCREW ASSEMBLY
27	103 544	BOITE FOUET	1	BOX WHIP
28	29 801	ENS. PIGNONS FW+BAGUE	/	GEARS ASSEMBLY FW+RING
29	29 726	ENS. ROULEMENT-CACHE-VIS BOITE FOUET	/	BEARING-CAP SCREW WHIP BOX ASS
30	29 981	ENS. COQUE SUP. FW	/	UPPER BODY ASSEMBLY FW
31	29 727	ENS. JOINT TORIQUE Ø 96,97x1,78-CACHE VIS	/	SEAL-CAP SCREW ASSEMBLY
32	29 728	ENS. ANNEAU "E"-CACHE VIS	/	RING "E"-CAP SCREW ASSEMBLY
33	29 729	ENS. BILLE Ø 5-CACHE VIS	,	BALL-CAP SCREW ASSEMBLY
34	29 730	ENS. RONDELLE D'USURE FW-CACHE VIS	/	WEARING RING-CAP SCREW ASSEMBLY
35	29 982	ENS. FLASQUE+VIS+CACHE-VIS CMP	/	PLATE ASSEMBLY+SCREW+CAP SCREW CMP
36	29 962	ENS. JOINT TORIQUE 26x2 CMP	/	SEAL ASSEMBLY 26X2 CMP
37	29 554	ENS. COQUE INF. FW	/	LOWER BODY ASSEMBLY FW
38 39	29 731 29 732	ENS. JOINT A LEVRE (14-24-6)-CACHE VIS ENS. VIS 3x19-CACHE VIS BOITE FOUET	1	SEAL-CAP SCREW ASSEMBLY SCREW 3x19-CAP SCREW WHIP BOX ASSEMBLY
40	29 732	ENS. CACHE VIS BOITE FOUET	1	SCREW COVER WHIP BOX ASSEMBLT
41	29 677	ENS. CLOCHE-BAGUE CMP	,	BELL COVER ASSEMBLY-RING CMP
42	507 000	GARNITURE D'ETANCHEITE	,	SEAL RING
43	103 545	FOUET	,	WHIP
44	102 740	EJECTEUR FOUET	,	EJECTOR WHIP
45	103 546	BRINS PLATS	,	FLAT STRANDS
46	29 946	ENS. BOUTON DE SECURITE-RESSORT	,	SECURITY KNOB-SPRING ASSEMBLY
47	29 947	ENS. LEVIER DE COMMANDE-CACHE VIS	,	COMMAND ARM-CAP SCREW ASSEMBLY
48	29 948	ENS. RESSORT DE RAPPEL-CACHE VIS	/	ADJUSTING SPRING-CAP SCREW ASSEMBLY
49	29 949	ENS. BOUTON VERROUILLAGE-RESSORT	/	LOCK KNOB ASSEMBLY-RING
50	203 127	VIS M4x95	1	SCREW
51	29 950	ENS. ½ POIGNEE G (CAPOT)+VIS+CACHE	1	L HANDLE (COVER)+SCREW+CAP ASSEMBLY
52	29 951	ENS. VIS 3x19-CACHE VIS POIGNEE	1	SCREW-CAP SCREW ASSEMBLY
53	29 952	ENS. CACHE VIS	1	CAP ASSEMBLY
54	103 441	VIROLE CMP 250 Combi	1	FERRULE
55	103 812	VIROLE MOTEUR	1	MOTOR FERRULE



CMP 250 Combi

Nomenclature / Parts List

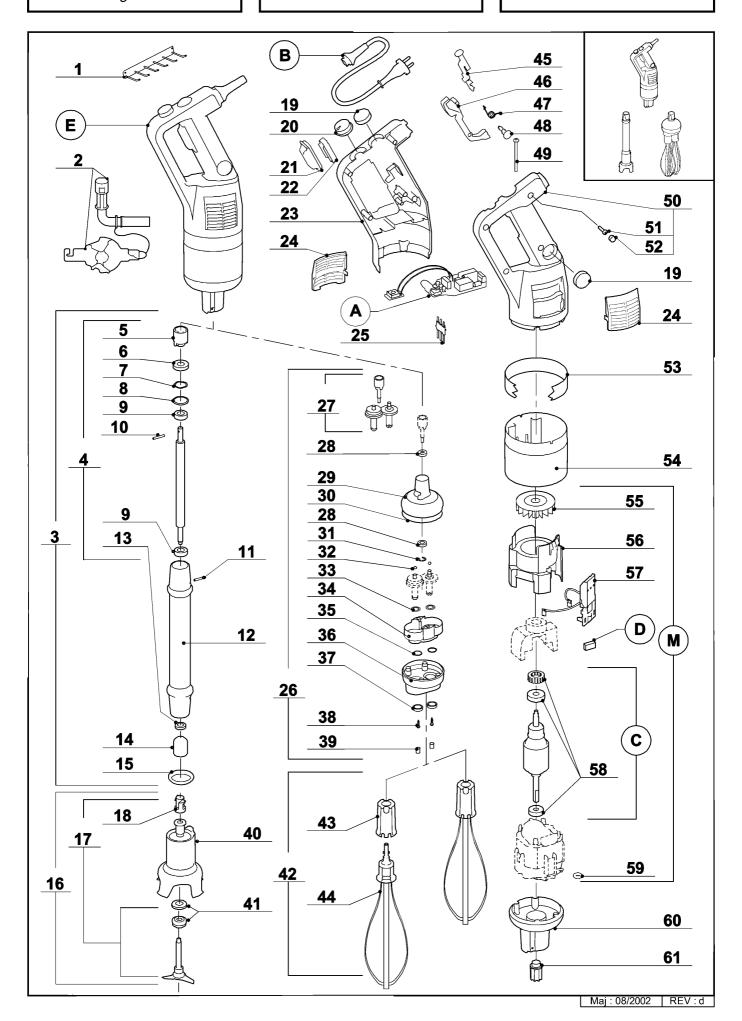
Index	Pièce /	/ Part	Désignation			l Des	scription				
56 57	103 183 VENTILATEUR					/ VENTILATOR DIDE					
57 58		103 125 CONDUIT VENTILATEUR				/ VENTILATOR PIPE / TERMINAL REST-WIRING					
59		29 750 ENS. SUPPORT COSSES-FILS 29 679 ENS. ROULEMENT MOTEUR CMP				/ MOTOR BEARING ASSEMBLY					
60		03 125	JOINT TORIQUE			/ SEAL					
61		03 438	CARTER ALU	, ,		/ ALUMINIUM CASING					
62						/ DRIVING HUB					
A			PLATINE			/ CIRCUIT BOARD					
В			CABLE D'ALIMEN	TATION		/ PO	WER CORD				
C			ENSEMBLE INDU	IT		/ INE	DUCED CIRCUIT				
D			CHARBON			/ BR	USH				
E			ENS. BLOC MOTE	EUR COMPLET		/ BL	OCK MOTOR AS	SEMBLY			
M			MOTEUR			/ MC	TOR				
	Machi	ne	Voltage	A	В	С	D	E	М		
34	4 300		230/50/1	29 751	29 754	29 759	504 105	29 819	29 767		
34	4 301	UK	240/50/1	29 751	29 756	29 759	504 105	29 824	29 767		
34	4 302	Aust	240/50/1	29 751	29 757	29 759	504 105	29 828	29 767		
34	4 304		220/60/1	29 753	29 754	29 759	504 105	29 833	29 767		
34	4 305		120/60/1	29 752	29 758	29 760	504 106	29 841	29 769		
34	4 306	Suisse	230/50/1	29 751	29 787	29 759	504 105	29 837	29 767		
i							i	ı	i .		

89

Maj : 08/2002 | REV : d

robot @coupe®

CMP 300 Combi





CMP 300 Combi

Index	Pièce / Part	Désignation	1	Description
1	102 897	SUPPORT MURAL		RACK
2	29 540	ENS. OUTIL DE DEMONTAGE	1	TOOL ASSEMBLY
3	103 453	PIED CMP 300 Combi EQUIPE	/	FOOT
4	29 812	ENS. ARBRE D'ENTRAINEMENT CMP 300 C	1	DRIVING SHAFT CMP 300 C ASS
5	103 448	CAGE D'ENTRAINEMENT Combi	1	DRIVING CAGE
6	102 963	BUTEE ROULEMENT	1	STOP BEARING
7	203 118	RONDELLE ELASTIQUE D22	1	ELACTIC RING
8	507 075	JOINT TORIQUE Ø 21,6x2,4	1	SEAL
9	507 005	ROULEMENT DE PIED (608 2RS)	1	FOOT BEARING
10	203 080	GOUPILLE Ø 3x22	1	PIN
11	203 083	GOUPILLE Ø 3x28	1	PIN
12	103 454	PIED CMP 300 Combi	1	FOOT
13	507 004	JOINT A LEVRE (8x18x5)	1	SEAL
14	102 410	CAGE D'ENTRAINEMENT	1	DRIVING FRAME
15	102 417	JOINT DE PIED	1	FOOT SEAL
16	29 678	ENS. CLOCHE COMPLETE CMP	/	COMPLETE CMP BELL COVER ASS
17	29 676	ENS. COUTEAU CMP	/	CMP BLADE ASSEMBLY
18	102 422	MOYEU D'ENTRAINEMENT	/	DRIVING HUB
19	29 940	ENS. CAPUCHON-BOUTON-CACHE VIS	/	CAP KNOB-CAP SCREW ASSEMBLY
20	29 941	ENS. BOUTON VARIATEUR EQU-CACHE VIS	/	VARIA SWITCH EQUIP-CAP SCRE\
21	29 944	ENS. CAPUCHON LEVIER-CACHE VIS	/	CAP ARM-CAP SCREW ASSEMBLY
22	29 943	ENS. BAGUE MAINTIER ETANCH-CACHE VIS	/	SEAL RING-CAP SCREW ASSEMBI
23	29 939	ENS. ½ POIGNEE DROITE	/	RIGHT HANDLE ASSEMBLY
24	103 811	GRILLE	/	VENT COVER
25	29 945	ENS. CONNECTEUR-CACHE VIS	/	CONNECTOR-CAP SCREW ASSEN
<i>26</i>	103 544	BOITE FOUET	/	BOX WHIP
27	29 801	ENS. PIGNONS FW+BAGUE	/	GEARS ASSEMBLY FW+RING
28	29 726	ENS. ROULEMENT-CACHE-VIS BOITE FOUET	/	BEARING-CAP SCREW WHIP BOX
29 30	29 981	ENS. COQUE SUP. FW	1	UPPER BODY ASSEMBLY FW
30 31	29 727 29 728	ENS. JOINT TORIQUE Ø 96,97x1,78-CACHE VIS ENS. ANNEAU "E"-CACHE VIS	/	SEAL-CAP SCREW ASSEMBLY RING "E"-CAP SCREW ASSEMBLY
37 32	29 728	ENS. BILLE Ø 5-CACHE VIS	,	BALL-CAP SCREW ASSEMBLY
33	29 730	ENS. RONDELLE D'USURE FW-CACHE VIS	,	WEARING RING-CAP SCREW ASS
34	29 982	ENS. FLASQUE+VIS+CACHE-VIS CMP	,	PLATE ASSEMBLY+SCREW+CAP §
35	29 962	ENS. JOINT TORIQUE 26x2 CMP	,	SEAL ASSEMBLY 26X2 CMP
36	29 554	ENS. COQUE INF. FW	,	LOWER BODY ASSEMBLY FW
<i>37</i>	29 731	ENS. JOINT A LEVRE (14-24-6)-CACHE VIS		SEAL-CAP SCREW ASSEMBLY
38	29 732	ENS. VIS 3x19-CACHE VIS BOITE FOUET	1	SCREW 3x19-CAP SCREW WHIP E
39	29 734	ENS. CACHE VIS BOITE FOUET	1	SCREW COVER WHIP BOX ASS
40	29 677	ENS. CLOCHE-BAGUE CMP	1	BELL COVER ASSEMBLY-RING CM
41	507 000	GARNITURE D'ETANCHEITE	/	SEAL RING
42	103 545	FOUET	1	WHIP
43	102 740	EJECTEUR FOUET	1	EJECTOR WHIP
44	103 546	BRINS PLATS	1	FLAT STRANDS
45	29 946	ENS. BOUTON DE SECURITE-RESSORT	1	SECURITY KNOB-SPRING ASSEME
46	29 947	ENS. LEVIER DE COMMANDE-CACHE VIS	1	COMMAND ARM-CAP SCREW ASS
47	29 948	ENS. RESSORT DE RAPPEL-CACHE VIS	1	ADJUSTING SPRING-CAP SCREW
48	29 949	ENS. BOUTON VERROUILLAGE-RESSORT	1	LOCK KNOB ASSEMBLY-RING
49	203 127	VIS M4x95	/	SCREW
50	29 950	ENS. ½ POIGNEE G (CAPOT)+VIS+CACHE	/	L HANDLE (COVER)+SCREW+CAP
51	29 951	ENS. VIS 3x19-CACHE VIS POIGNEE	/	SCREW-CAP SCREW ASSEMBLY
52	29 952	ENS. CACHE VIS	1	CAP ASSEMBLY
53	103 442	VIROLE CMP 300 Combi	1	FERRULE
54	103 812	VIROLE MOTEUR	1	MOTOR FERRULE
55	103 183	VENTILATEUR	1	VENTILATOR



CMP 300 Combi

Nomenclature / Parts List

<u> </u>		<u>, </u>									
Index	Pièce / Part Désignation						Description				
<i>56</i>	103 125 CONDUIT VENTILATEUR										
<i>57</i> <i>58</i>		29 750 29 679	ENS. SUPPORT OF				/ TERMINAL REST-WIRING				
<i>59</i>		03 125	JOINT TORIQUE			/ MOTOR BEARING ASSEMBLY / SEAL					
60		03 438	CARTER ALU	,-		/ ALUMINIUM CASING					
61	10	03 439	MOYEU D'ENTRA	INEMENT Combi		/ DRIVING HUB					
Α			PLATINE			/ CIRCUIT BOAF					
В			CABLE D'ALIMENTATION			/ POWER CORD					
С			ENSEMBLE INDU	IT		/ INDUCED CIRC					
D			CHARBON			/ BRUSH					
E			ENS. BLOC MOTE	EUR COMPLET		/ B	LOCK MOTOF				
M			MOTEUR			/ N	/ MOTOR				
	Machi	ne	Voltage	Α	В	С	D				
	4 310		230/50/1	29 751	29 754	29 759	504 105	29 8:			
	4 311	UK	240/50/1	29 751	29 756	29 759	504 105	29 8 :			
	4 312	Aust	240/50/1	29 751	29 757	29 759	504 105	29 8			
	4 314		220/60/1	29 753	29 754	29 759	504 105	29 8:			
	4 315		120/60/1	29 752	29 758	29 760	504 106	29 8			
34	4 316	Suisse	230/50/1	29 751	29 787	29 759	504 105				
1			1		Ì		1	I	(

93

Maj : 08/2002 | REV : d

CMP 250 V.V. - CMP 300 V.V. - CMP 350 V.V. - CMP 250 Combi - CMP 300 Combi

 $120V/60Hz - 220V/60Hz - 230V/50Hz - 240V/50Hz 1 \sim$

SCHEMA ELECTRIQUE **ELECTRIC DIAGRAM ELEKTRISCHES SCHALTBILD** Français English Deutsch Seulement sur modèles 120V Capot aluminium Aluminium housing Aluminiumhaube Only on 120V version Unité de contrôle Kontrolleinheit Control unit Gibt es nur für den 120V M Moteur Potentiomètre Potentiometer Potentiometer vert - jaune / green - yellow / grün - gelb SW1 Interrupteur marche/arrêt On/off switch Betriebsschalter/Stopschalter Protecteur thermique Thermal protector Thermischschutz C 120V/60Hz noir/black/schwarz 220V/60Hz-230V/50Hz 240V/50Hz marron/brown/braun STROMVERSORGUNG **SW1** vert / green / grün SW₁ J5 ᆫᅜᄀ 120V/60Hz blanc/white/weiB 0 220V/60Hz-230V/50Hz 240V/50Hz bleu/blue/blau

robot@coupe*

N° 406946 c

Maj: 09/02



FABRIQUÉ EN FRANCE PAR ROBOT-COUPE S.N.C.

& Service Après-Vente Tél.: 03 85 69 50 00 - Fax: 03 85 69 50 07 Tél.: 01 43 98 88 15 - Fax: 01 43 74 36 26

12, avenue du Maréchal Leclerc - BP 134 71305 Montceau-en-Bourgogne Cedex email: france@robot-coupe.fr

Administration Commerciale France Agence de Service Après-Vente pour la Région Parisienne

13, rue Clément Viénot 94305 Vincennes Cedex

MADE IN FRANCE BY ROBOT-COUPE s.n.c. **Export Department**

Tel.: + 33 1 43 98 88 33 - Fax: + 33 1 43 74 36 26 18, rue Clément Viénot - BP 157 94305 Vincennes Cedex - France

http://www.robot-coupe.com - email : international@robot-coupe.com

We reserve the right to alter at any time without notice the technical specifications of this appliance. © All rights reserved for all countries by: ROBOT-COUPE S.N.C.