robot & coupe®





Blixer®2 • Blixer®3 D • Blixer®4 A • Blixer®4 V.V.A



OPERATING INSTRUCTIONS

We reserve the right to alter at any time without notice the technical specifications of this appliance.

None of the information contained in this document is of a contractual nature. Modifications may be made at any time.

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 NEW EMULSIFIER-MIXER BLIXER® 2 •

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 - Scraper arm

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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 workmanship.

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 three-phase 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.

RECOMMENDATIONS CONCERNING THE INSTALLATION OF VARIABLE-SPEED APPLIANCES AND PERSONAL SAFETY

These recommendations apply to machines equipped with an induction motor and a single-phase wobbulator.

NB:

- The electrical circuit and the protective devices must comply with national regulations.
- The machine must be wired in by a qualified electrician

Protecting your appliance

- Like all electronic devices, wobbulators include components that are sensitive to electrostatic discharges (ESDs). Before conducting any work on these wobbulators, technicians must therefore rid themselves of electrostatic charges.
- The machine must be disconnected from the mains supply before any internal connection operations are carried out.
- Repeatedly switching on the appliance will cause the wobbulator to overload and may result in its destruction. After the machine has been switched off, you must wait for 3 minutes before switching it back on again.

Wiring

 The appliance requires single-phase* current as far as the wobbulator, which turns the latter into variable-speed three-phase current to supply the motor.

- You must connect the machine to a 200-240 V / 50 or 60 Hz single-phase* alternating current supply with an earthed socket. A higher voltage will destroy the wobbulator.
- The earthed socket ensures operator safety.

Circuit interrupters ensuring user safety

Ground fault circuit interrupters (GFCIs) intended for variable-speed appliances need to be selected with great care in order to ensure operator safety. GFCIs may be sensitive to alternating current (type AC), impulse current (type A) or all currents (type B).

Danger! Wobbulators feature a bridge-connected rectifier of the mains supply voltage. For this reason, in the event of an earth contact, a continuous fault current may fail to trip a differential circuit breaker that is only sensitive to alternating current (type AC).

Caution: these GFCIs may go under different names, according to the manufacturer.

Appliances with wobbulators produce a fault current on the earth wire. This current may be sufficient to trip the differential circuit breaker unnecessarily. This may occur if:

- Several variable-speed appliances are connected to the same GFCI.
- The appliance produces a fault current that is above the GFCI's actual trip threshold.

Caution: As there are manufacturing tolerances, the actual trip threshold of a GFCI will be between 50% and 100% of its theoretical nominal threshold. Should a problem arise, measure the fault current and the GFCI's actual trip threshold.

You can begin by consulting the characteristics of your appliance in the table below:

A 1:		Conductor	GFCI ((Ph + N)
Appliance	Mains supply	(mm²)	Gauge (A)	Threshold (mA)
BLIXER® 4 V.V.	200 - 240V 50 or 60 Hz single-phase	1,5	B16	≥ 30

* Except for specific three-phase 200-240 V models sold in Japan.

IMPORTANT WARNING



WARNING: In order to limit accidents such as electric shocks, personal injury or fire, 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 entirely and make sure that anyone else who may use the mixer 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. blade... etc.

INSTALLATION

• We recommend you install your machine on a perfectly stable solid base.

CONNECTION

- Always check that your mains supply corresponds to that indicated on the rating plate on the motor unit and that it can take the amperage.
- The machine must be earthed.
- With the three-phased version, always check that the blade rotates in an anti-clockwise direction.

HANDLING

• Always take care when handling the blades or discs - they are very sharp.

ASSEMBLY PROCEDURES

• Follow the various assembly procedures carefully (see page 7) and make sure that all the attachments are correctly positioned.

USE

- Never try to override the locking and safety systems.
- Never introduce any object into the container where the food is being processed.
- Never push the ingredients down with your hand.
- Do not overload the appliance.
- Never switch the appliance on while it is empty.

CLEANING

- As a precaution, always unplung 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 of aluminum alloys, use cleaning fluids suitable for aluminum.

- For plastic parts, do not use detergents that are too alkaline (i.e., 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 unplung 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 in any way or if the appliance fails to work properly or has been damaged in any way.
- Do not hesitate to contact your local Maintenance
 Department if something appears to be wrong.



ROBOT-COUPE has developed a new concept in appliances: the **BLIXER**®.

The BLIXER® combines the features of two well-known appliances: the cutter and the blender-mixer.

The BLIXER® is perfectly geared to professional needs. It can perform any number of tasks which you will soon discover as you use it.

The BLIXER[®] will make it easy to prepare mixed liquid or semi-liquid, raw or cooked meals.

The BLIXER® replaces the blender which has never been entirely satisfactory because it cannot process solid foods.

Thanks to its simple design, all components requiring frequent handling for maintenance or cleaning can be fitted and removed quickly.

To make things easier for you, this manual gives a breakdown of all the various fitting operations.

This manual contains important information designed to help the user get the most out of the emulsifier-mixer BLIXER®.

We therefore recommend that you read it carefully before using your machine.

SWITCHING ON THE MACHINE

ADVICE ON ELECTRICAL CONNECTION

Before plugging in, check that your power supply corresponds to that indicated on the machine's identification plate.

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WARNING

This appliance must be plugged into an earthed socket (risk of electrocution).

• Single phase Blixer® 2 - Blixer® 3 - Blixer® 4

The Blixer® 2 / Blixer® 3 / Blixer® 4 comes with different types of motors: 230 V / 50 Hz

120 V / 60 Hz 220 V / 60 Hz

The machine comes with a single phase plug connected to a power cord.

• Three phase Blixer® 4

The Blixer® 4 comes with different types

of motors: 400 V / 50Hz

220 V / 60Hz 380 V / 60Hz

This machine is supplied with a cable to which you simply attach the appropriate electrical plug or isolator for you system. The cable has four wires, one earth wire, plus three phase wires.

If you have a 4-pin plug:

- 1) Connect the green and yellow earth wire to the earth pin.
- 2) Connect the three other wires to the remaining pins.

If you have more than 4 pins in the plug, please note the robot-coupe does not require a neutral wire.

Switch on the empty machine, making sure that the blade is rotating properly in an anti-clockwise direction.

If the blade turns in a clokwise direction, swap over two wires.

GREEN YELLOW is the earth
DO NOT DISCONNECT

• Single phase Blixer® 4 V.V. (Variable speed):

Blixer $^{\odot}$ 4 V.V. is available with a single phase motor + variable speed: 230 V / 50 - 60 Hz /1

The standardized plug must be calibrated to a minimum of 10 amps and preferably 16 amps, if the appliance is used intensively.

CONTROL PANEL

Red switch = "Stop" switch.

Green switch = "On" switch.

Black switch = Pulse control.

Single phase Blixer® 2/Blixer® 3/Blixer® 4: 1 speed 3000 rpm using 50 Hz and 3600 rpm using 60 Hz.

Three phase Blixer® 4:

Speed selector 1500 or 3000 rpm.

Single phase Blixer® 4 V.V.:

Speed variation from 300 to 3.000 rpm.

ASSEMBLY

1) With the motor uniteracing you, make sure that the bowl is straight in relation to the motorshaft, with the bowl handle moved slightly to the left.





2) Turn the bowl handle to the right until the bowl locating plates are securely positioned in their sockets. The handle should now be straight in front of you. Make sure that it is correctly positioned, by rotating it in the bowl.





4) Make sure the scraper arm is correctly assembled with the lid and the handle.

5) Place the lid on the bowl and rotate to the right until it clicks



The device is now ready for use.

USES AND EXAMPLES

The BLIXER® will enable you to perform all your cutting tasks in minimum time; we recommend therefore that you keep a close eye on the mixture in order to obtain the desired results.

HOSPITAL USES

SPOON FEEDING

- Minced foods: meat, fish... Vegetable purees
- Mousses: vegetables, fish... Compotes of stewed fruit

SEMI-LIQUID FEEDING

This simply entails diluting spoon-feeding preparations:

- Minced meat + gravy
 Puree + liquid (broth, milk...)
- Soups / creamed soups Fruit compotes + syrup or water

LIQUID FEEDING (for use via tubes)

• Soups and any preparations that can be liquidized.

RESTAURANTS AND DELICATESSEN USES:

- Butter mixtures: snail butter, salmon butter, anchovie butter...
- Sauces: green sauce, mayonnaise, remoulade, ailloli, emulsify sauces with tomatoes, cream, parsley...
- Grinding for bisque: lobster, scampi, seashells...

PHARMACEUTICAL AND CHEMICAL **LABORATORY USES:**

- Grinding: herbs, seeds, powders, tablets....
- Mixing: homogeneization of creams, ointments, mixed components, varied ingredients...

HYGIENE

• WARNING: NEVER USE PURE BLEACH.

- Correctly diluate the detergent following the instructions given by the manufacturer which are generally printed on the packaging.
- If necessary, well rub.
- Let the detergent operate if needed.
- Rinse meticulously.
- Well dry with an unique use cloth.

CLEANING

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

MOTOR UNIT

Never immerse the motor unit in water. Clean it with a damp cloth or sponge.

• BOWL

After removing the lid, remove the bowl from the motor unit by rotating it to the left. Pull up to disengage, leaving the blade in the bowl in order to prevent any spillage when working with liquids.

If the food has a solid consistency, remove the blade and empty the bowl.

Replace the bowl, place the blade on the shaft and switch on the machine in order to remove any mixture which may have stuck to the blade.

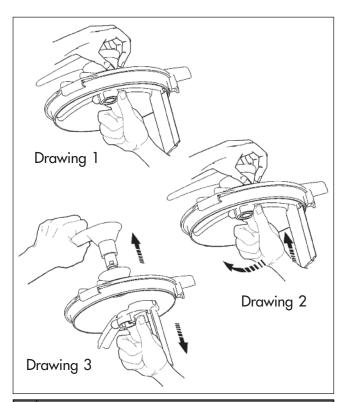
BLADE

The cap of the blade is removable for easy cleanina.

After cleaning the blade, always dry well to prevent rusting.

SCRAPER ARM

To clean the scraper arm, dismantle it as follows. Hold the scraper arm in one hand and the hub in the other hand (drawing 1). Press the two pieces one on the other, and turn the handle of 45° anticlockwise (drawing 2). Then it is possible to pull out the two pieces (the scraper arm and the handle) from the lid and clean them (drawing 3).



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

• BLADE

The quality of the cut depends mainly on the sharpness of your blades and the degree of wear. The blades are actually wearing parts, which should be replaced occasionally to ensure consistent quality in the final product.

MOTOR SEAL

The motor seal around the motor shaft should be lubricated regularly using a food safe lubricant.

In order to keep the motor completely watertight, it is advisable to check the motor seal regularly for wear and tear and replace it if necessary.

The motor seal can be easily replaced without having to remove the motor, so we strongly advise you to ensure that it is in good condition.

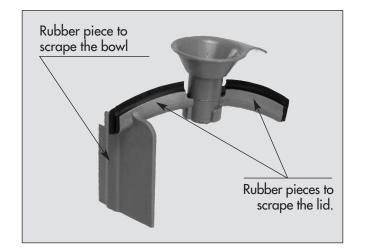
LOCKING WASHER ASSEMBLY

The locking washer assembly is located on the lower inside of the bowl and holds the bowl in place. If it becomes worn, it needs to be replaced.

SCRAPER ARM

The scraper arm is equipped with rubber pieces which are wearing parts. They should be replaced occasionally to always ensure an optimum efficiency of the scraper arm.

These pieces are easy to dismantle and to reassemble.

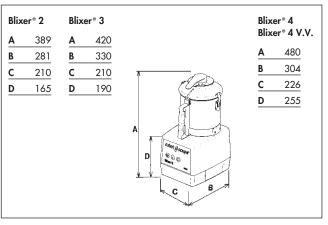


TECHNICAL SPECIFICATIONS

WEIGHT

	Net	Gross
Blixer® 2	9.8 kg	11 kg
Blixer® 3	14 kg	16 kg
Blixer® 4	15 kg	17 kg
Blixer® 4 V.V.	15 kg	17 kg

• DIMENSIONS (in mm)



• WORKING HEIGHT

We recommend that you position the Blixer® on a stable worktop so that the upper edge of the cutter bowl is at a height of between 1.20 and 1.30 m.

NOISE LEVEL

The equivalent continuous sound level when the Blixer® is operating on no-loads is less than 70 dB (A).

Motor	Speed (rpm)	Power (W)	Intensity (Amp.)
230 V / 50 Hz	3000	700	7
120 V / 60 Hz	3600	700	13

Blixer® 3 / Blixer® 4 single phase machine

Motor	Speed (rpm)	Power (W)	Intensity (Amp.)
230 V / 50 Hz	3000	750	5.5
120 V / 60 Hz	3600	750	11.0

Blixer® 4 three phase machine

Motor	Speed 1 (rpm)	Speed 2 (rpm)	Power (W)	Intensity (Amp)
400 V / 50 Hz	1500	3000	700 1100	2.0 2.7
220 V / 60 Hz	1800	3600	700 1100	3.8 5.2

Blixer® 4 V.V.

Motor	Speed	Power	Intensity
	(rpm)	(W)	(Amp.)
230 V / 50 Hz	3000	750	4.8

SAFETY

These models are fitted with a magnetic safety system and a motor brake.

As soon as you open the lid, the motor stops.

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WARNING

The blades are extremely sharp.
Handle with care.

To restart the machine, simply close the lid and press the green switch.

In order to avoid splash when processing liquid preparation, we recommend you to stop the machine before opening the lid.

These models are fitted with a **thermal cut-out** which automatically stops the motor if the machine is left on for too long or overloaded.

If this happens, allow the machine to cool completely before restarting.

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REMENBER

Never try to override the locking and safety systems.

Never introduce any object into the container where the food is being processed.

Never push the ingredients down with your hand.

Do not overload the appliance.

STANDARDS

MACHINES IN COMPLIANCE WITH:

- The following European directives and related national legislation:
- Modified "machinery" directive 2006/42/EC,
- "Low voltage" directive 2006/95/EEC,
- "EMC" directive 2004/108/EC,
- "Materials and parts in food contact" directive 89/109/EEC,
- Commission Directive 2002/72/EC of 6 August 2002 relating to plastic materials and articles intended to come into contact with foodstuffs.
- The following European harmonized standards and standards setting out health and safety rules:
- EN 292 1 and 2,
- EN 60204 -1 (2006),
- For Food Processors and blenders: EN 12852.

INDEXES OF PROTECTION:

- IP 55 for the switches.
- IP 34 for the machines.



TECHNICAL DATA

BLIXER® 2 robot@coupe®

 \mathbf{z} C:01/2009 REV N° de série / Serial number - 526 - - - -27 ® © © ∞ Polbot Geoupe က N Ξ ✓

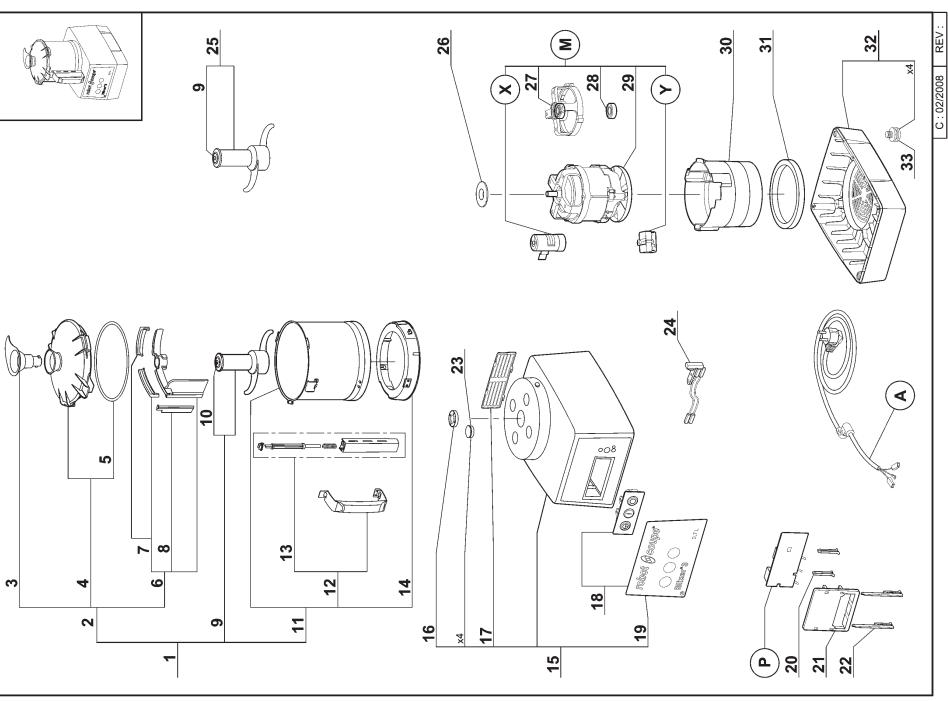
BLIXER[®]2

N° de série / Serial number - 526 - - - - -

rapul	Pièce / Part	Désignation	Description
1	27 370	CUTTER COMPLET	CUTTER ATTACHMENT
2	39 887	ENS. COUVERCLE	LID ASSEMBLY
က	39 749	ENS. POIGNEE RACLEUR	SCRAPER HANDLE ASSEMBLY
4	39 810	ENS. COUVERCLE + JOINT	LID ASSEMBLY + SEAL ASSEMBLY
5	39 756	ENS. JOINT DE COUVERCLE	LID SEAL ASSEMBLY
9	39 886	ENS. BRAS RACLEUR	SCRAPER ARM ASSEMBLY
7	39 754	ENS. RACLEUR COUVERCLE	LID SCRAPER ASSEMBLY
80	39 885	ENS. RACLEUR CUVE	BOWL SCRAPER ASSEMBLY
6	27 371	COUTEAU DENTE	FINE SERRATED BLADE
10	104 935	CAPUCHON COUTEAU	BLADE CAP
11	39 868	ENS. CUVE	BOWL ASSEMBLY
12	39 867	ENS. POIGNEE CUVE	BOWL HANDLE ASSEMBLY
13	39 866	ENS. TIGE SECURITE	SAFETY ROD ASSEMBLY
14	39 797	ENS. RONDELLE D'ACCROCHAGE	LOCKING WASHER ASSEMBLY
15	39 869	ENS. SUPPORT MOTEUR	MOTOR SUPPORT ASSEMBLY
16	29 200	ENS. VISSERIE SUPPORT MOTEUR	MOTOR SUPPORT SCREWS SET
17	501 010	BAGUE ETANCHEITE	SHAFT SEAL
18	39 871	ENS.TABLEAU COMMANDE	CONTROL PANEL ASSEMBLY
19	39 873	ENS. PLAQUE FRONTALE	FRONT PLATE
20	101 104	CAPSULE CACHE VIS	BOLT COVER
21	104 122	GRILLE VENTILATION	VENTILATION GRID
22	39 876	ENS.CLAVETTE PLASTRON	PANEL KEY ASSEMBLY
23	39 877	ENS. SECURITE	SAFETY ASSEMBLY
24	101 106	CAVALIER SERRE CABLE	POWER CORD CLIP
25	27 372	COUTEAU CRANTE	SERRATED BLADE
26	504 229	ROULEMENT MOTEUR SUPERIEUR 6002 2RS	UPPER BALL-BEARING 6002 2RS
27	600 457	ROULEMENT MOTEUR INFERIEUR 6201 2RS	LOWER BALL BEARING 6201 2RS
28	117 610	VENTILATEUR MOTEUR	MOTOR FAN
29	39 878	ENS. CONDUIT VENTILATION	VENTILATION BAFFLE ASSEMBLY
30	39 879	ENS. TAMPON AMORTISSEUR	ABSORBER ASSEMBLY
31	29 905	ENS. SOCLE	BASE ASSEMBLY
32	39 928	ENS. PIED (x4)	FOOT ASSEMBLY (x4)

xəpul	Désignation			Description		
A	CABLE D'ALIMENTATION	ENTATION		POWER CORD		
ш	MODULE DE FREINAGE	REINAGE		BREAKING MODULE	ULE	
Σ	MOTEUR			MOTOR		
×	CONDENSATE	CONDENSATEUR DE DEMARRAGE	111	STARTING CAPACITOR	CITOR	
\	RELAIS DEMAF	RELAIS DEMARRAGE MOTEUR		MOTOR STARTING RELAY	JG RELAY	
			-			.;

								_
Machine	Je	Voltage	A	L	Σ	×	>	
33 231 Aust	Aust	040/60/4	39 891					_
33 232 L	UK	7/00/17	39 889					
33 230 C	СН		39 893	000 00	3 161	010	500 289	
33 229 E	DK	230/50/1	39 892	000 85		010 000		
33 228			000 00					
33 233		220/60/1	000 60		3 162		504 674	
33 234		120/60/1	000 00	100 00	3 163	080 003	500 206	
33 235		100/50-60/1	39 690	59 094	3 164	000 003	200 230	_

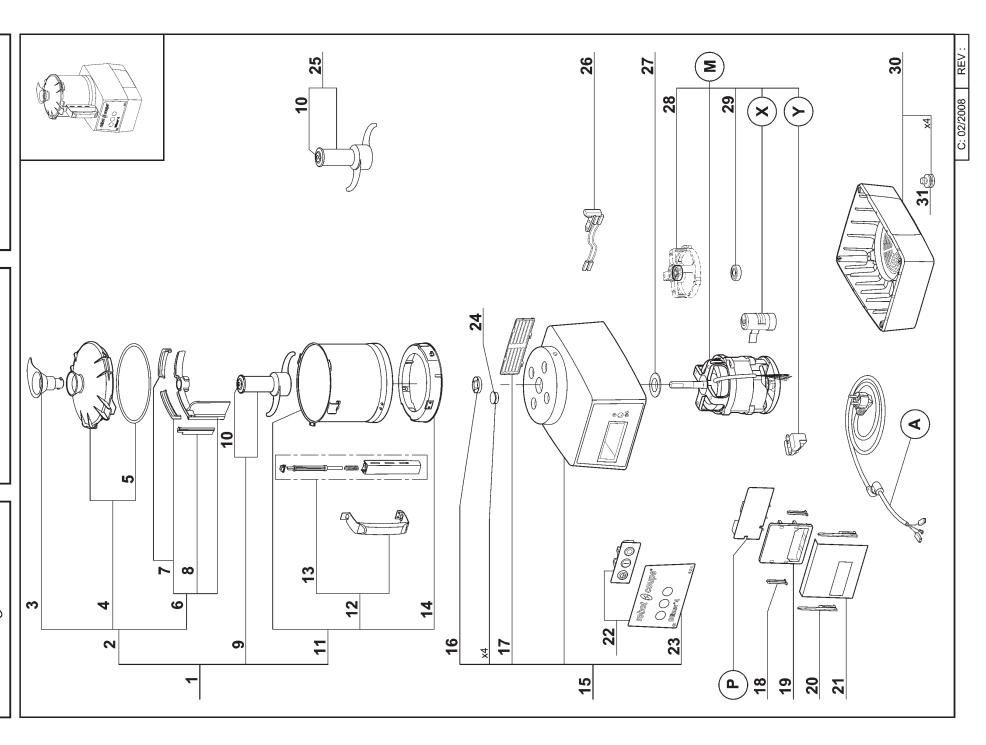


BLIXER 3D

N° de série / Serial number - 446 - - - - -

хәриј	Pièce / Part	Désignation	Description
1	7 3	CUTTER COMPLET	CUTTER ATTACHEMENT
2		ENS. COUVERCLE	LID ASSEMBLY
ო	6	ENS. POIGNEE RACLEUR	SCRAPER HANDLE ASSEMBLY
4	6	ENS. COUVERCLE + JOINT	LID ASSEMBLY + SEAL ASSEMBLY
2	39 756	ENS. JOINT DE COUVERCLE	LID SEAL ASSEMBLY
9	39 755	ENS. BRAS RACLEUR	SCRAPER ARM ASSEMBLY
7	39 754	ENS. RACLEUR COUVERCLE	LID SCRAPER ASSEMBLY
80	39 746	ENS. RACLEUR CUVE	BOWL SCRAPER ASSEMBLY
6	27 347	COUTEAU DENTE	FINE SERRATED BLADE
10	4	CAPUCHON COUTEAU	BLADE CAP
11	39 760	ENS. CUVE	BOWL ASSEMBLY
12	39 752	ENS. POIGNEE CUVE	BOWL HANDLE ASSEMBLY
13	39 751	ENS. TIGE SECURITE	SAFETY ROD ASSEMBLY
14	39 797	ENS. RONDELLE D'ACCROCHAGE	LOCKING WASHER ASSEMBLY
15	39 298	ENS. SUPPORT MOTEUR	MOTOR SUPPORT ASSEMBLY
16	0.1	BAGUE ETANCHEITE	SHAFT SEAL
17	104 122	GRILLE VENTILATION	VENTILATION GRID
18	39 299	ENS. TABLEAU COMMANDE	CONTROL PANEL ASSEMBLY
19	39 784	PLAQUE FRONTALE	FRONT PLATE
20	102 913	CLAVETTE PLASTRON	PANEL KEY
21	102 911	SUPPORT PLATINE	CONTROL BOARD SUPPORT
22	117 703	CLAVETTE FIXE PLATINE	CONTROL BOARD KEY
23	104 070	CAPSULE CACHE VIS	BOLT COVER
24	29 451	INTERRUPTEUR SECURITE CUTTER	CUTTER SAFETY SWITCH
25	27 348	COUTEAU CRANTE	SERRATED BLADE
26	104 080	CENTREUR MOTEUR	MOTOR CENTRING
27	106 268	ROULEMENT MOTEUR SUFERIEUR AVEC FLASQUE	UPPER BALL-BEARING WITH BRACKET
28	501 270	ROULEMENT MOTEUR INFERIEUR	LOWER BALL-BEARING
59	39 286	VENTILATEUR MOTEUR	MOTOR FAN
30	102 332	CONDUIT VENTILATION	VENTILATION BAFFLE
31	101 099	TAMPON AMORTISSEUR	ABSORBER
32	39 201	ENSEMBLE SOCLE	BASE ASSEMBLY
33	-	PIED	FOOT
	∢	CABLE D'ALIMENTATION	POWER CORD
	Σ	MOTEUR	MOTOR

C X						
×	CARTE DE COMMANDE		CON	CONTROL BOARD		
	CONDENSATEUR DE DEMARRAGE	RAGE	STAF	STARTING CAPACITOR	OR	
Y REL	RELAIS DEMARRAGE MOTEUR	~	MOT	MOTOR STARTING RELAY	RELAY	
Machine	Voltage	٧	M	Ь	×	
33 198 UK	240/50/4	504 275				
33 199 Aust		504 278				
33 207 CH		504 292	303 161	102 605	E02 474	5
33 200 DK	230/50/1	504 276		C60 C01	202 47	4
33 197		504 274				
33 201	220/60/1	204 27 4	303 162			
33 202	120/60/1	504 277	303 163	102 604	E02 722	,
33 206 JAP	100/50-60/1	204 27	303 164	†60 co	202	Ŋ



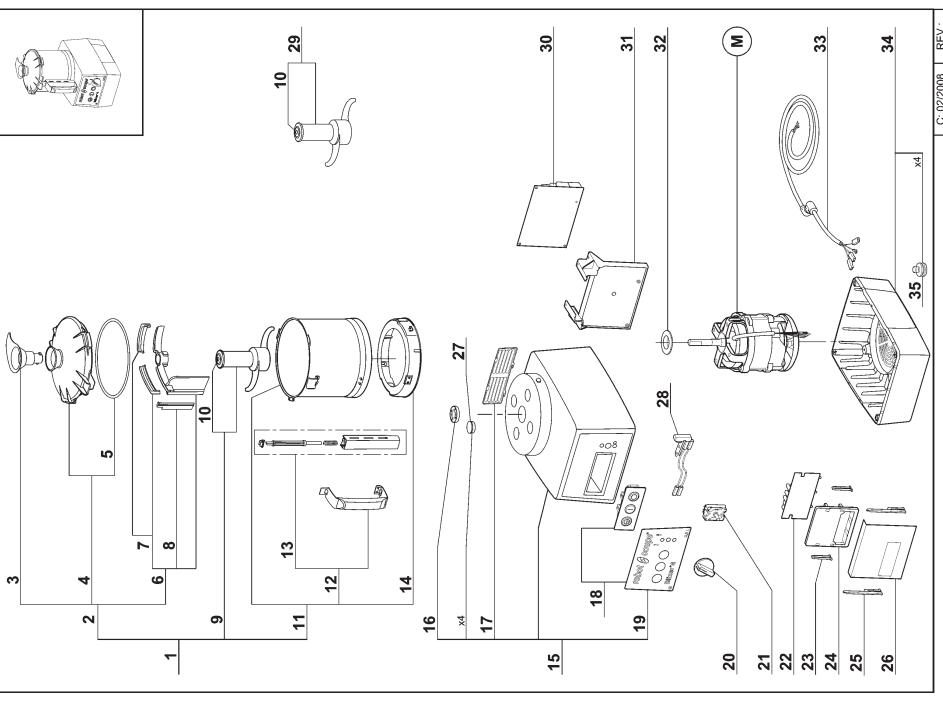
BLIXER® 4 A MONO

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CAPACITOR RELAY	Σ	EUR UR A	CONDENSATEUR RELAIS MOTEUR	. X X . Machine
CAPACITOR		EUR	CONDENSATE	×
CIRCUIT BOARD			PLATINE	۵
MOTOR			MOTEUR	Σ
POWER CORD		IENTATION	CABLE D'ALIMENTATION	∢

Machine	Voltage	А	M	Д	×	\
33 209 UK	240/50/4	504 275				
33 212 Aust	700077	504 278				
33 214 CH		504 292	303 161	402 605	502 474	503 092
33 213 DK	230/50/1	504 276		103 033	202 4/4	
33 208		504 974				
33 211	220/60/1	204 27 4	303 162			514 030
33 210	120/60/1	504 277	303 163	103 694	502 732	508 277

N° de série / Serial number - 475 - - - -BLIXER® 4 A TRI robot@coupe®

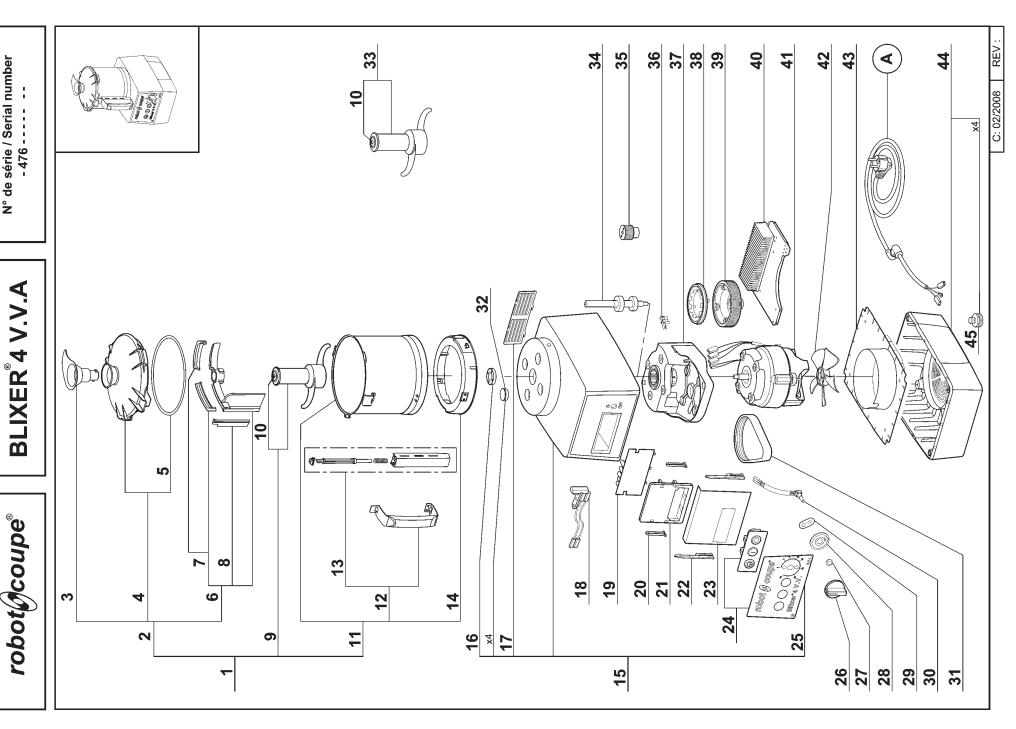


BLIXER® 4 A TRI

N° de série / Serial number - 475 - - - -

Index	Pièce / Part	Désignation	Description	
1	27 338	CUTTER COMPLET	CUTTER A	CUTTER ATTACHMENT
2	39 750	ENS. COUVERCLE COMPLET	COMPLETE	COMPLETE LID ASSEMBLY
ო	39 749	ENS. POIGNEE RACLEUR	SCRAPER	SCRAPER HANDLE ASSEMBLY
4	39 741	ENS. COUVERCLE	LID ASSEMBLY	BLY
2	39 740	JOINT COUVERCLE	LID SEAL	
9	39 748	ENS. BRAS RACLEUR	SCRAPER	SCRAPER ARM ASSEMBLY
7	39 747	ENS. RACLEUR COUVERCLE	LID SCRAP	LID SCRAPER ASSEMBLY
80	39 746	RACLEUR CUVE	BOWL SCRAPER	APER
6	27 349	COUTEAU DENTE	FINE SERR	FINE SERRATED BLADE
10	104 935	CAPUCHON COUTEAU	BLAD CAP	
11	39 758	ENS. CUVE	BOWL ASSEMBLY	EMBLY
12	39 744	ENS. POIGNEE CUVE	BOWL HAN	BOWL HANDLE ASSEMBLY
13	39 743	ENS. TIGE SECURITE	SAFETY RO	SAFETY ROD ASSEMBLY
14	39 745	ENS. RONDELLE D'ACCROCHAGE		LOCKING WASHER ASSEMBLY
15	39 793	ENS. SUPPORT MOTEUR	MOTOR SL	MOTOR SUPPORT ASSEMBLY
16	501 010	BAGUE ETANCHEITE	SHAFT SEAL	77
17	104 122	GRILLE VENTILATION	VENT COVER	ER
18	39 768	ENS. TABLEAU COMMANDE	CONTROL	CONTROL PANEL ASSEMBLY
19	39 769	PLAQUE FRONTALE	FRONT PLATE	ATE
20	117 805	POIGNEE COMMUTATEUR	COMMUTA	COMMUTATOR HANDLE
21	117 792	SELECTEUR DE VITESSE	SPEED SELECTOR	_ECTOR
22	101 921	CARTE BOUTONS	CONTROLS BOARD	S BOARD
23	102 913	CLAVETTE PLASTRON	PANEL KEY	
24	102 911	SUPPORT PLATINE	CONTROL	CONTROL BOARD SUPPORT
25	117 703	CLAVETTE FIXE PLATINE	CONTROL	CONTROL BOARD KEY
26	104 131	ISOLANT PLATINE	CONTROL	CONTROL BOARD INSULATOR
27	104 070	CAPSULE CACHE VIS	BOLT COVER	ER
28	29 441	ENS. INTERRUPTEUR DE SECURITE		SAFETY SWITCH ASSEMBLY
29	27 350	COUTEAU CRANTE	SERRATED BLADE	BLADE
30	102 600	PLATINE	CONTROL BOARD	BOARD
31	117 809	EQUERRE SUPPORT PLATINE		CONTROL BOARD SUPPORT
32	104 079	CENTREUR MOTEUR	MOTOR CENTRING	INTRING
33	504 282	CABLE D'ALIMENTATION	POWER CORD	JRD
34	39 112	ENS. SOCLE	BASE ASSEMBLY	EMBLY
35	101 082	PIED	FOOT	
	Σ	MOTEUR	MOTOR	
	M		Voltage	24

M	303 145	303 146	303 147	303 144		
Voltage	400/50/3	220/60/3	380/60/3	230/50/3		
Machine	33 215	33 216	33 217	33 218		
	Voltage	Voltage 400/50/3	Voltage 400/50/3 220/60/3	Voltage 400/50/3 220/60/3 380/60/3	Voltage 400/50/3 220/60/3 380/60/3 230/50/3	Voltage 400/50/3 220/60/3 380/60/3 230/50/3



BLIXER® 4 V.V.A

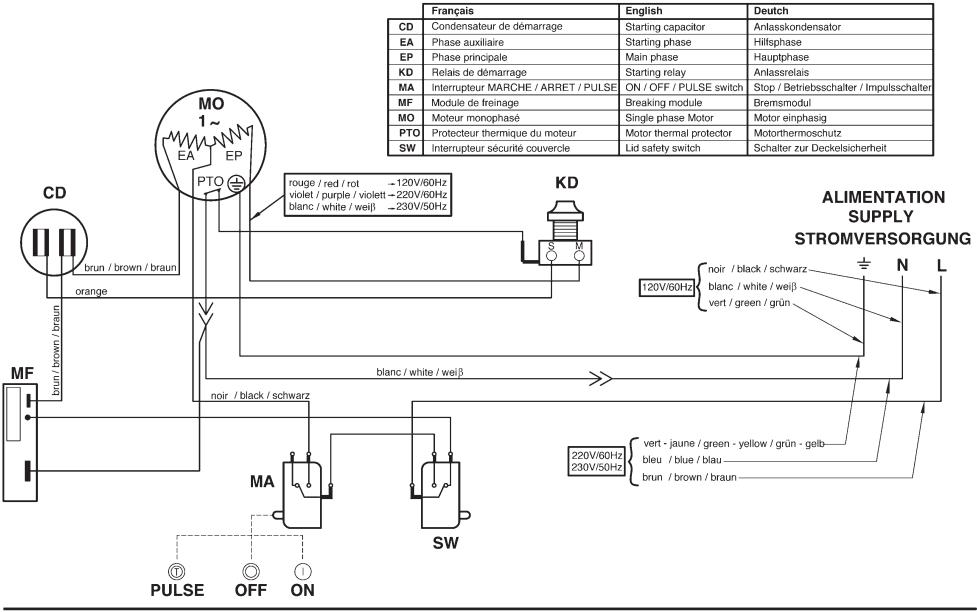
N° de série / Serial number - 476 - - - -

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1	27 338	CUTTER COMPLET	CUTTER A	CUTTER ATTACHMENT
٠ ،	7	ENS COUVERCLE COMPLET	COMPLETE	COMPLETE LID ASSEMBLY
1 (. ^	ENS POIGNEE BACLEIR		SCRAPER HANDI F ASSEMBLY
) 4		ENS. COUVERCIE	LID ASSEMBLY	
. 2	7	JOINT COUVERCLE	LID SEAL	
9	7	ENS. BRAS RACLEUR	SCRAPER	SCRAPER ARM ASSEMBLY
7		ENS. RACLEUR COUVERCLE	LID SCRAF	LID SCRAPER ASSEMBLY
8	39 746	RACLEUR CUVE	SCRAPER	
6	27 349	COUTEAU DENTE	FINE SERF	FINE SERRATED BLADE
10		CAPUCHON COUTEAU	BLAD CAP	
11		ENS. CUVE	BOWL ASSEMBLY	EMBLY
12		ENS. POIGNEE CUVE	BOWL HAN	BOWL HANDLE ASSEMBLY
13	39 743	ENS. TIGE SECURITE	SAFETY RO	SAFETY ROD ASSEMBLY
14	39 745	ENS. RONDELLE D'ACCROCHAGE		LOCKING WASHER ASSEMBLY
15	39 796	ENS. SUPPORT MOTEUR	MOTOR SL	MOTOR SUPPORT ASSEMBLY
16	501 010	BAGUE ETANCHEITE	SHAFT SEAL	\r
17	104 122	GRILLE VENTILATION	VENT COVER	ER
18	29 441	ENS. INTERRUPTEUR DE SECURITE		SAFETY SWITCH ASSEMBLY
19		CARTE BOUTONS	CONTROLS BOARD	3 BOARD
20	6	CLAVETTE PLASTRON	PANEL KEY	
21		SUPPORT PLATINE	CONTROL	CONTROL BOARD SUPPORT
22		CLAVETTE FIXE PLATINE	CONTROL	CONTROL BOARD KEY
23	$\overline{}$	ISOLANT PLATINE	CONTROL	CONTROL BOARD INSULATOR
24		ENS. TABLEAU COMMANDE	CONTROL	CONTROL PANEL ASSEMBLY
25	9 7	PLAQUE FRONTALE	FRONT PLATE	ATE
56	0	POIGNEE POTENTIOMETRE		POTENTIOMETER HANDLE
27	က	ECROU EPAULE POTENTIOMETRE		POTENTIOMETER NUT
28	4	BUTEE POTENTIOMETRE		POTENTIOMETER STOP
59	2	PLAQUE ANTIROTATION POTENTIOMETRE		POTENTIOMETER ANTI-ROTATING WASHER
30	39 2	POLENIOMETRE	POLENIOMETER	MEIEK
37	g	COURROLE	BELI	
32	0	CAPSULE CACHE VIS	BOLT COVER	
S 5	27 350	COULEAU CRANIE	SERRATED BLADE	SCON CLART ACCURACY
4 4		ENG. AXE LYANSIMISSION		TRANSMISSION STAFT ASSEMBLY
35	о И с	COULE MOTRICE	DRIVING PULLEY	
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3 68	029	POULIE RECEPTRICE	LARGE PULLEY	 LEY
40	- 6	VARIATEUR	VARIATOR	
41	3 0	MOTEUR	MOTOR	
42	102 934	VENTILATEUR	FAN	
43	104 109	DEFLECTEUR	DEFLECTOR	ŭ
44	6	ENS. SOCLE	BASE ASSEMBLY	EMBLY
45	0	PIED	FOOT	
	•	TACLE A LICENSE		
	∡	CABLE D'ALIMENTATION	J KENON	ORD
	Ma	Machine	Voltage	∢
	33 220			504 279
	33 221 U	UK		504 280
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ELECTRIC DIAGRAM

ELEKTRISCHES SCHALTBILD



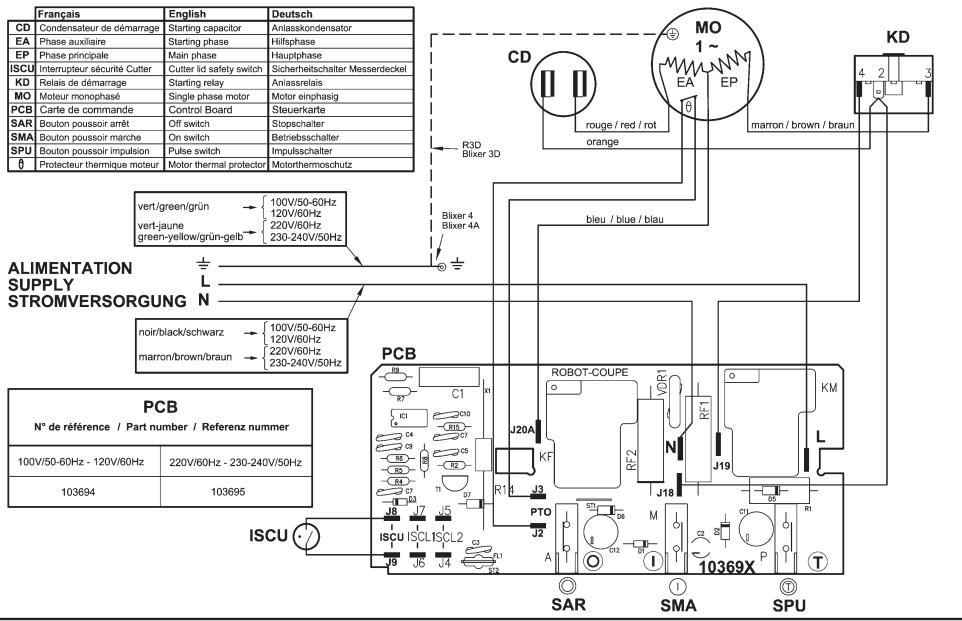
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N° 402980

SCHEMA ELECTRIQUE

ELECTRIC DIAGRAM

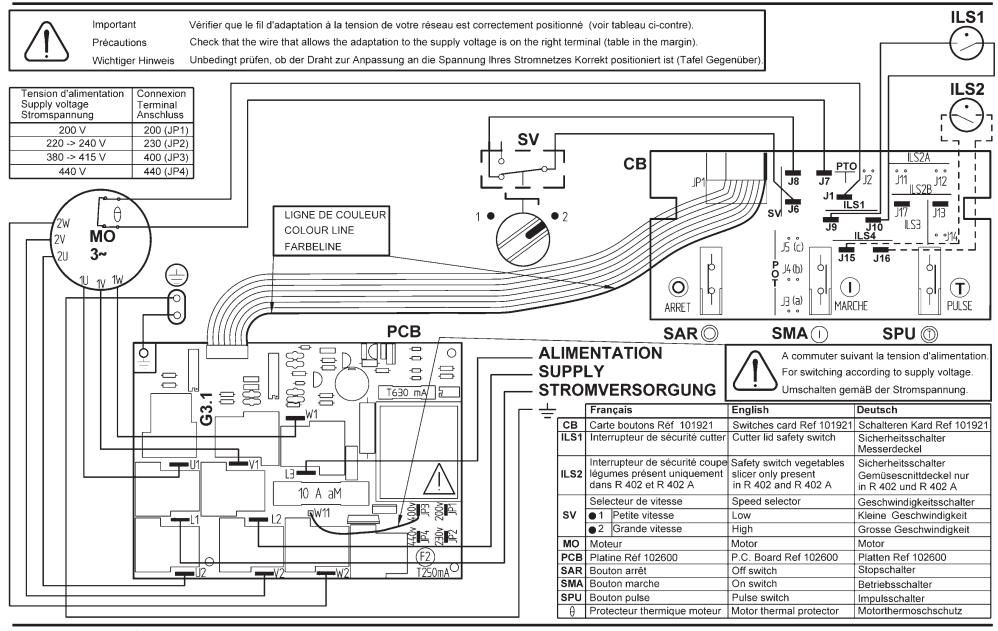
ELEKTRISCHES SCHALTBILD



robot@coupe*

N° 407709 c Maj : 10/07

R4-R4 A - Blixer®4-Blixer®4 A - R402-R402 A 230V/50Hz - 380-415V/50Hz - 220V/60Hz - 380-415V/60Hz 3~ SCHEMA ELECTRIQUE ELECTRIC DIAGRAM ELECTRISCHES SCHALTBILD

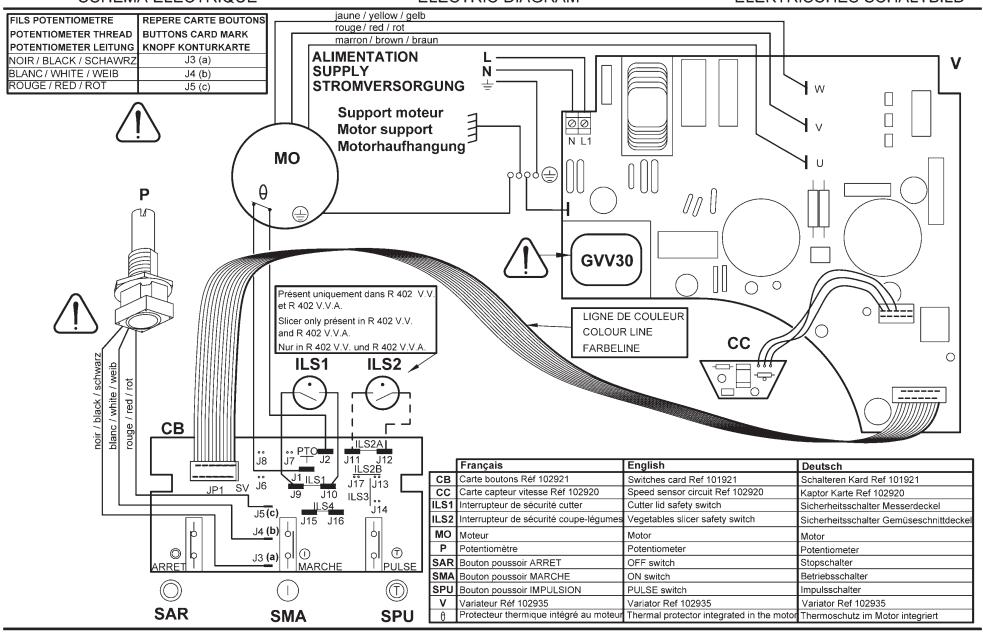


robot@coupe*

N° 407857 b

Maj: 10/07

R4 V.V. - R4 V.V.A - Blixer®4 V.V. - Blixer®4 V.V.A - R402 V.V. - R402 V.V.A 200-240V/50-60Hz 1~ SCHEMA ELECTRIQUE ELECTRIC DIAGRAM ELEKTRISCHES SCHALTBILD



N° 407868 b

Maj: 10/07





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