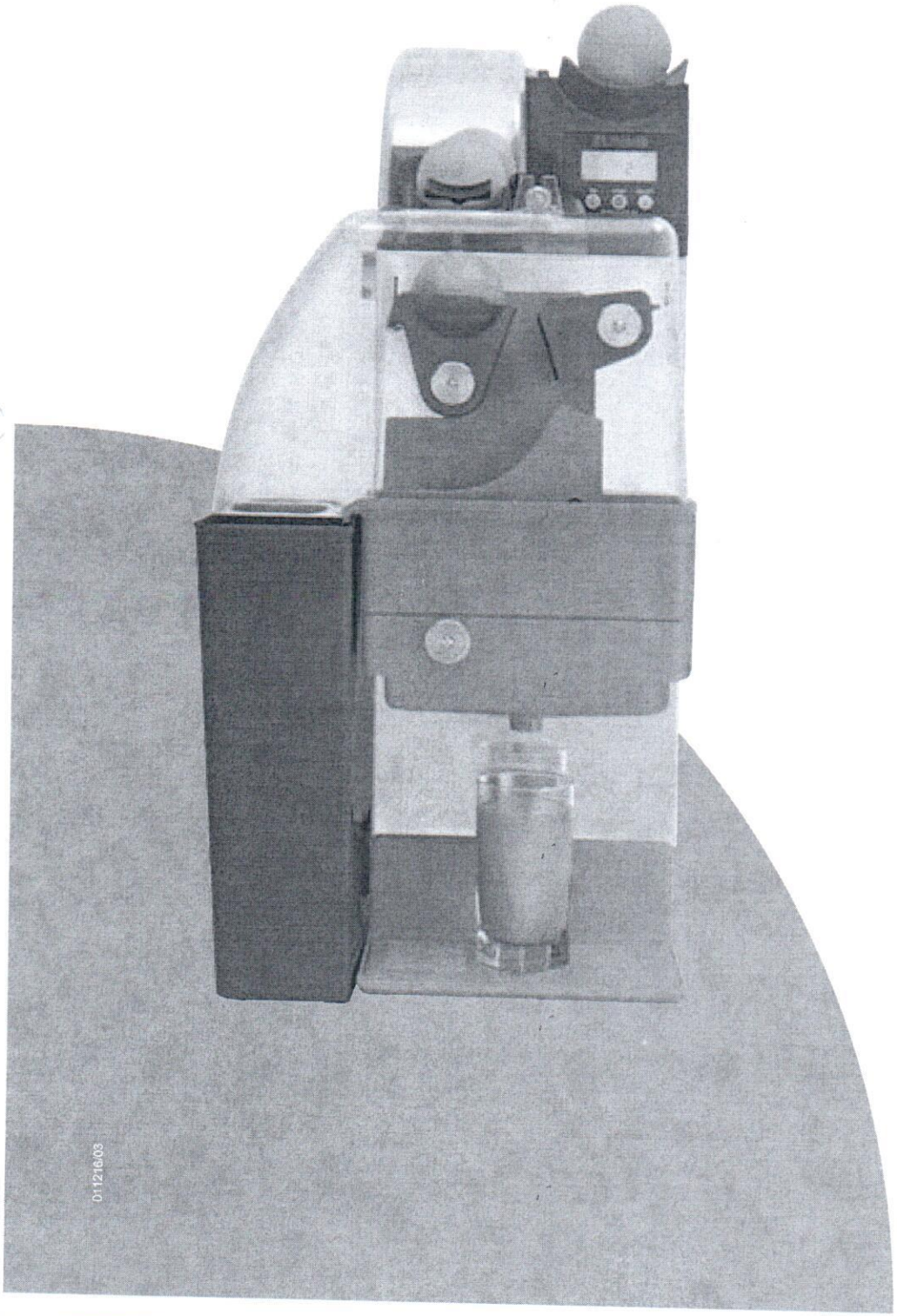


Z 1

MANUAL DEL USUARIO
USER'S GUIDE
MANUEL D'UTILISATION
BEDIENUNGSANLEITUNG
MANUALE PER L'UTENTE
MANUAL DE INSTRUÇOES
GEBRUIK HANDMATIG
Это путеводители пользователя

ZUMMO

T +34 961 301 246 | **F** +34 961 301 250

zummo@zummo.es

P. O. Box 23
Cádiz, 4. 46113 Moncada . Valencia . Spain

www.zummo.es

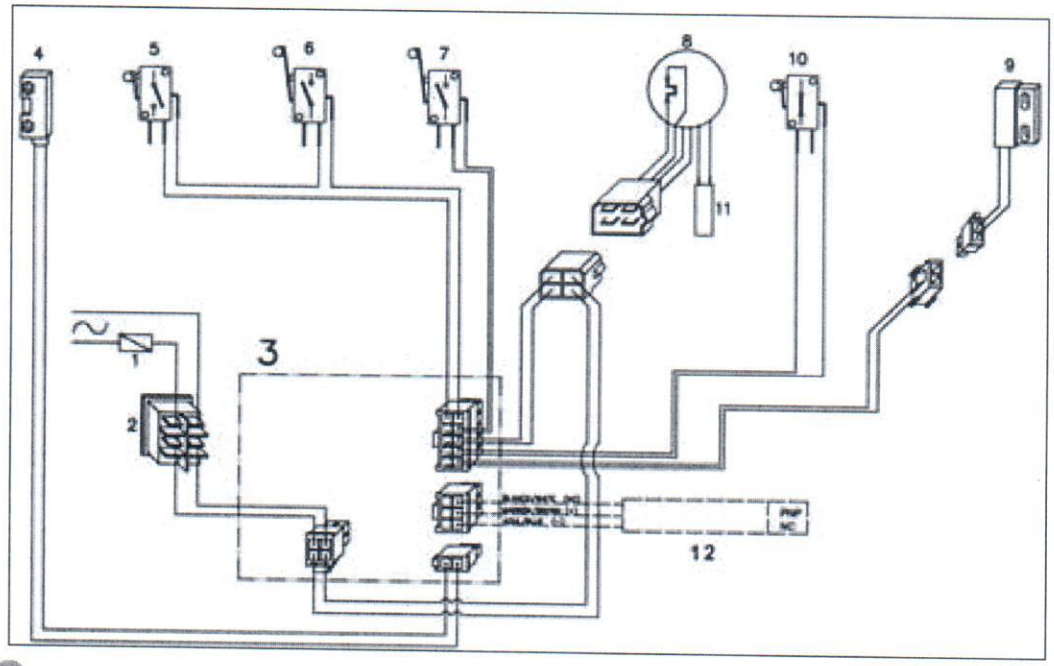
01121603

Breakage of guide plate	The Peel Extracting Bands are loose or broken and peel is piling up in the Juicer tray. The nut of the cup is not tight enough. The ball in the squeezer tray is loose.
Not enough juice is being extracted from the fruit	The skin of the fruit is too thin. Check that the washer is fitted underneath the ball; fit a maximum of one washer.
The second half of the orange turns around	Orange may be too small for the cup and ball set being used. Fit the medium set, or the cup with the elastic accessory. Check the size of the oranges in the calibrator.
The orange rebounds in the cup and misses the blade	Orange may be too large for the cup and ball set being used. Fit the large set with the elastic accessory. Check the size of the oranges in the calibrator.
Oranges pop out from the paddle	The paddle shaft is too dry; proceed to grease it. (Fig. 15)

For any advice or to request spare parts, you should state the model and serial number of your machine (Fig. 5).

15 ELECTRICAL DIAGRAM

1	Fuse	7	Tray micro-switch
2	Power switch	8	Motor
3	Circuit board	9	Bin sensor
4	Superior protection sensor	10	Counter micro-switch
5	Front-cover micro-switch	11	Condenser
6	Front-cover micro-switch	12	Photocell



16 LIST OF COMPONENTS

0502007A	COVER CLASP
0503001	FEEDER PADDLE
0504013	PRESS PLATE FASTENER
0504014-1	CUP SLIDE
0504020	PLASTIC WASHER 7,5/15 X 1,5
0505016	PEEL EXTRACTING BANDS
0506005/1	FRONT COVER MICRO HOOP
0506006/1	SQUEEZING TRAY-MICRO CLAMP
0506007	MICRO (SHORT)
0506008	MICRO (LONG)
0506010	ELECTRIC LEAD

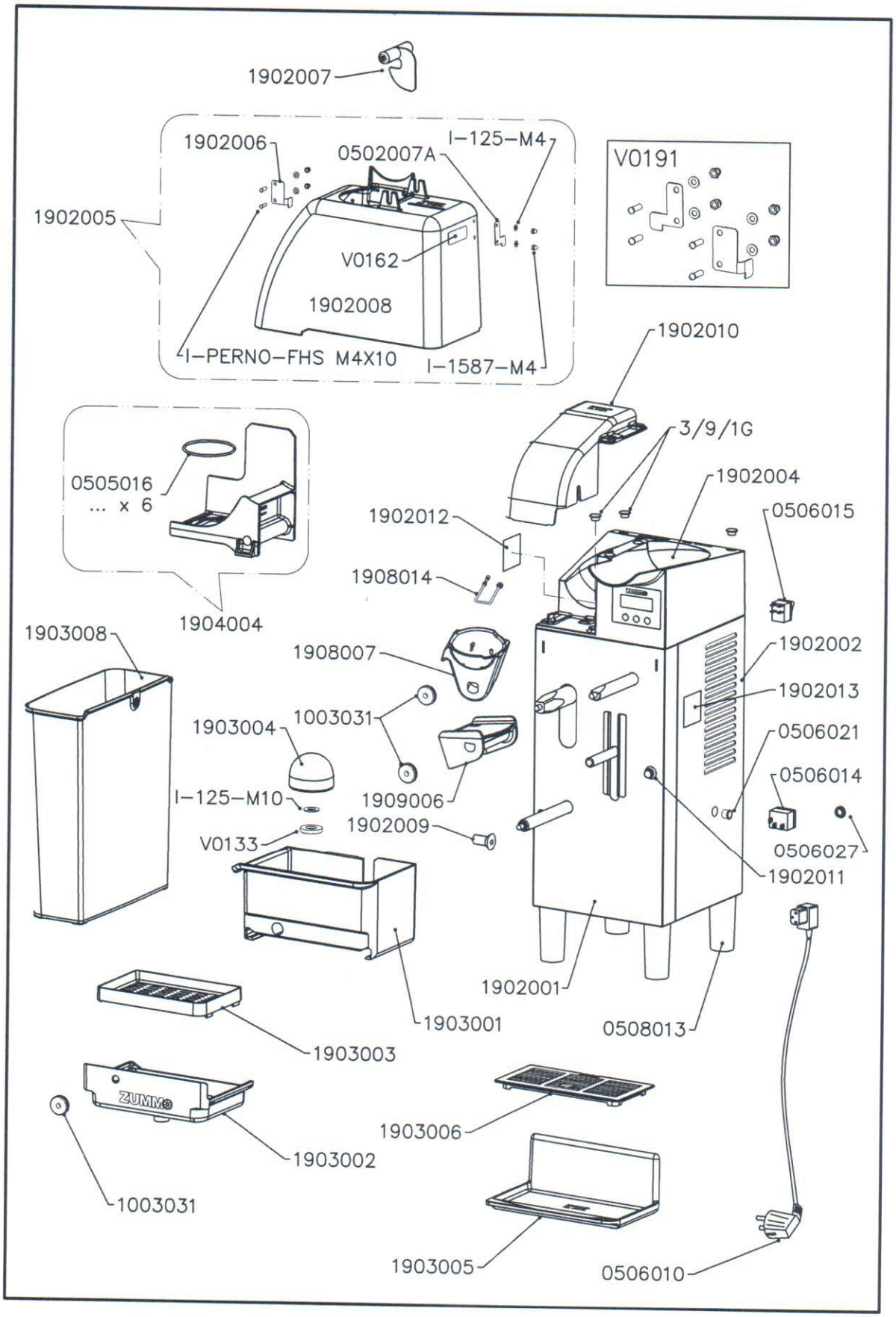
0506014	POWER BASE
0506015	BLACK BIPOLAR SWITCH
0506021	CONNECTION
0506027	BLANKING PLUG Ø17,3
0508013	MACHINE FOOT 85MM
1003031	SQUEEZER FRONT COVER NUT
1901001	CASING UNIT
1901002	CASING CLOSURE
1901003	SQUEEZING-TRAY SHAFT
1902001	FRONT
1902002	BODY

1902003	LOWER COVER
1902004	SQUEEZER TOP
1902005	COMPACT FRONT COVER
1902006	LEFT-HAND COVER SCREW
1902007	RETAINER
1902008	COMPACT FRONT COVER (PLASTIC ONLY)
1902009	BIN BUFFER
1902010	UPPER PROTECTIVE DEVICE
1902011	TRAY BUFER
1902012	FEED STICKER
1902013	CALIBRE STICKER
1902015	Z1 CONTACT SQUEEZER TOP
1903001	JUICER TRAY
1903002	FILTER TRAY
1903003	FILTER
1903004	MEDIUM BALL
1903005	DRIP TRAY
1903006	DRIP VENT
1903008	BIN
1903010	LARGE BALL
1904001	GUIDE PLATE SUPPORT
1904002	GUIDE PLATE RUNNER
1904003	GUIDE PLATE RUNNER COVER
1904004	FULL GUIDE PLATE
1905001	U40 REDUCER
1905002	U40 REDUCER OUTPUT SHAFT
1905003	48 REDUCER PULLEY
1905004	COPIER UNIT
1905007	ROD
1905008	30 WASHER
1905009	REDUCER SUPLEMENT
1906001	230-50Hz MOTOR
1906001A	240V-250V 50Hz MOTOR
1906001B	110V 60Hz MOTOR
1906001C	220V 60Hz MOTOR
1906002	BELT 160XL 0.37
1906003	17XL PULLEY
1906004	230V CONDENSER
1906004A	110V CONDENSER
1906004B	240V CONDENSER
1907001	BRIDGE
1907002	THRUST UNIT
1907003	BRIDGE PIN
1907004	BRIDGE MAGNET
1907006	WEDGE-SHAPED RATCHET
1907007	RATCHET SHAFT
1907008	BRIDGE GUIDE
1907009	BRIDGE BUFFER
1908001	CUP GUIDE BRACE
1908002	CUP GUIDE COVER
1908003	CUP SHAFT
1908004	PINION
1908005	CUP GUIDE ELASTIC
1908006	LARGE CUP
1908007	MEDIUM CUP
1908012	MEDIUM CUP CALIBRATOR
1908013	LARGE CUP CALIBRATOR
1908014	MEDIUM CUP ELASTIC SUPPLEMENT (148mm)
1908015	LARGE CUP ELASTIC SUPPLEMENT (174mm)
1909001	BLADE SHAFT BEARING
1909002	BLADE SHAFT
1909003	BLADE PROBE
1909006	BLADE
1909007	BLADE SPRING
1910001	RATCHET SHAFT
1910002	RATCHET
1910003	RATCHET LIFT SPRING
1910005	RATCHET SPRING
1910006	RATCHET RUNNER
1910007	RATCHET RUNNER ACCESSORY
1910009	RATCHET GUIDE
1911001	FEED PADDLE ROD
1911002	TILE ACTUATOR
1912001	MAGNETIC SENSOR SUPPORT
1912002	LEFT MICRO SUPPORT
1912003	RIGHT MICRO BAND
1912005	CPU 220/240V-50/60Hz
1912005A	CPU 110V-50/60Hz
1912006	PLATE DIVIDER
1912007	CPU SERIGRAPHY
1912012	CEILING SENSOR
1912013	BIN SENSOR
1912014	Z1 CONTACT PHOTOCELL
2/1/1	SQUEEZING TRAY SHAFT WASHER
3/9/1G	MACHINE TOP BLANKING PLUG (GREY)
4/9	MOTOR POLEY (14 XL 037)
6/2	BOLT (BALL BEARING HOLDER)
ROD.608ZZ	BALLS BEARING 608ZZ-C3 SKF
I-125-M4	STAINLESS STEEL WASHER M4
I-125-M10	STAINLESS STEEL WASHER M10
T-125-M8	FLAT WASHER M8 DIN-125
T-912-M8X45	ALLEN SOCKET HEAD CAP SCREW M8X45
T-934-M8	HEX NUT M8 DIN-934 ZINC PLATED
I-965-M4X10	S. STEEL SCREW DIN 965 M4X10
T-985-M8	HEX LOCK NUT M8 DIN-985 ZINC PLATED
I-1587-M4	S. STEEL HEXAGON COMED CAP NUT M4
I-7982-Ø3.5X9.5	S. STEEL SCREW DIN 7982 Ø3.5X9.5
I-PERNO-FHS M4X10	SELS CLINCHING STUD FHS M4X10
V0133	JUICER TRAY WASHER
V0162	Z05/Z14 PLASTIC FRONT USE STICKER
V0184	ALLEN KEY 3MM SUPPORT
V0185	ALLEN KEY 3MM
V0191	FRONT COVER CLASP KIT Z1

17 GUARANTEE

ZUMMO-INNOVACIONES MECÁNICAS S.A., through its official distributor, guarantees their machines for a period of 3 YEARS valid from the date of delivery to the distributor, in accordance with the following conditions:

This guarantee covers all material or manufacturing defects.
If any faults are found during normal use and within the guarantee period, the defective parts will be replaced free of charge.


1902007
1902006
0502007A
I-125-M4
1902005
V0162
1902008
I-PERNO-FHS M4X10
I-1587-M4
V0191
1902010
3/9/1G
1902004
0505016
... x 6
1904004
1902012
0506015
1908014
1903008
1908007
1902002
1902013
1903004
1003031
0506021
0506014
I-125-M10
1909006
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V0133
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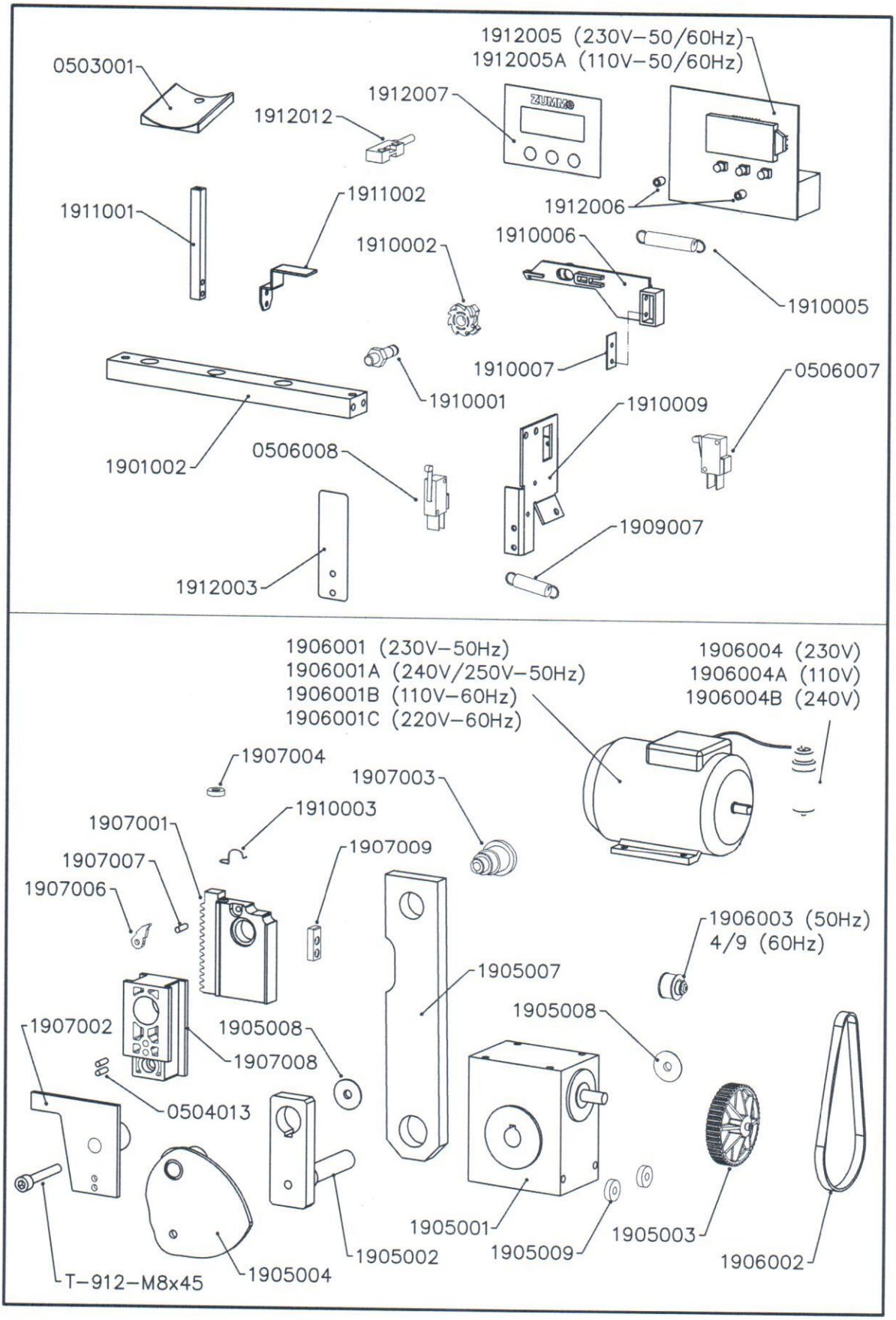
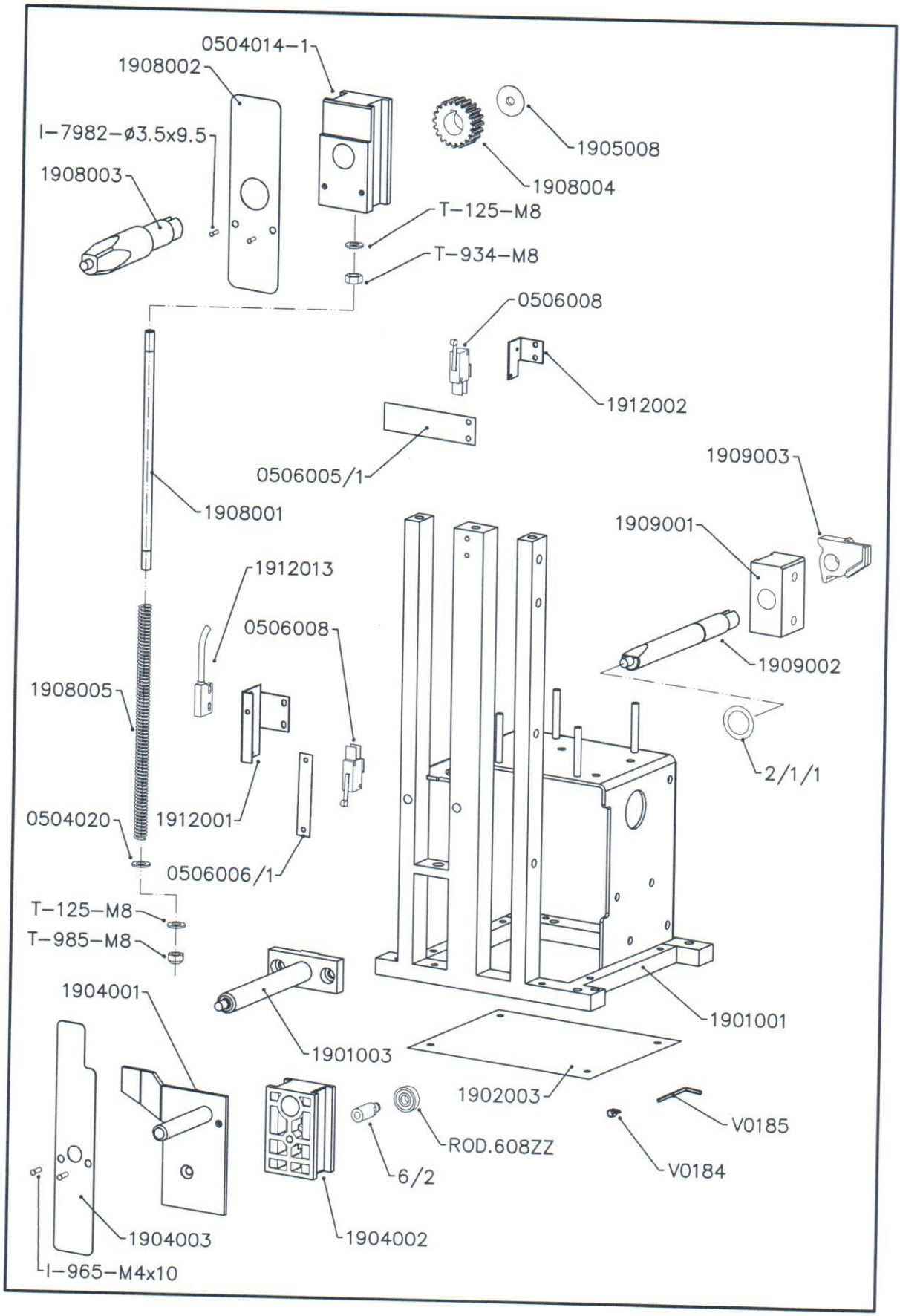
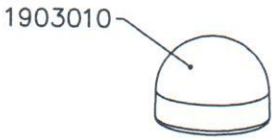
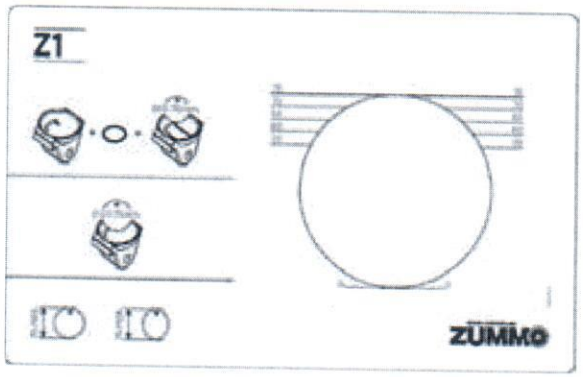
0506010


1912005 (230V–50/60Hz)
1912005A (110V–50/60Hz)
0503001
1912007
1912012
1912006
1911001
1911002
1910002
1910006
1910005
1910007
0506007
1910001
1910009
1901002
0506008
1909007
1912003
1906001 (230V–50Hz)
1906001A (240V/250V–50Hz)
1906001B (110V–60Hz)
1906001C (220V–60Hz)
1906004 (230V)
1906004A (110V)
1906004B (240V)
1907004
1907003
1910003
1907001
1907009
1907007
1907006
1906003 (50Hz)
4/9 (60Hz)
1905007
1907002
1905008
1907008
1905008
0504013
1905001
1905003
1905009
1906002
T–912–M8x45
1905004
1905002


0504014-1
1908002
I-7982-ø3.5x9.5
1908003
1905008
1908004
T-125-M8
T-934-M8
0506008
1912002
0506005/1
1908001
1909003
1909001
1912013
0506008
1909002
1908005
2/1/1
0504020
1912001
0506006/1
T-125-M8
T-985-M8
1904001
1901001
1901003
1902003
V0185
ROD.608ZZ
V0184
6/2
1904003
1904002
I-965-M4x10



1908012



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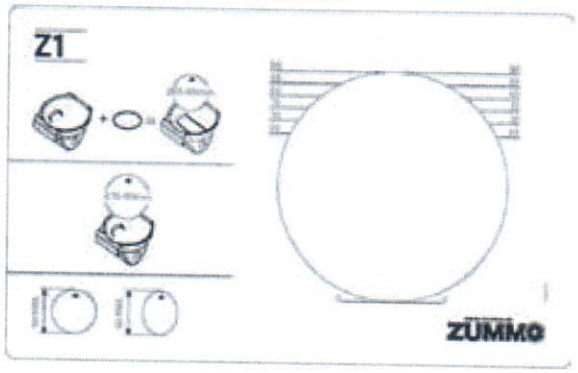
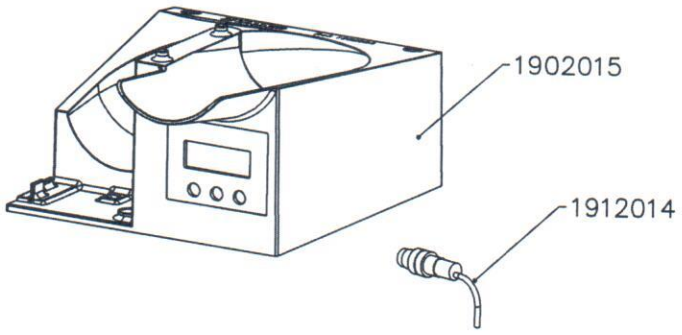
Z1 Contact