



Gravity Meat Slicers

Models MS-IT-0300-IP, 0330-L, 0350-L
Items 13629, 13635, 13637

Instruction Manual



13629



13635



13637



Revised - 11/28/2023



Toll Free: 1-800-465-0234
Fax: 905-607-0234
Email: service@omcan.com
www.omcan.com



Table of Contents

Models MS-IT-0300-IP / MS-IT-0330-L / MS-IT-0350-L

| Section | Page |
|--------------------------------|---------|
| General Information ----- | 3 - 4 |
| Safety and Warranty ----- | 4 - 6 |
| Technical Specifications ----- | 7 - 9 |
| Installation ----- | 9 - 11 |
| Maintenance ----- | 11 - 14 |
| Troubleshooting ----- | 15 - 16 |
| Parts Breakdown ----- | 17 - 22 |
| Electrical Schematics ----- | 23 |
| Notes ----- | 24 - 26 |
| Warranty Registration ----- | 27 |



General Information

Omcan Manufacturing and Distributing Company Inc., Food Machinery of America, Inc. dba Omcan and Omcan Inc. are not responsible for any harm or injury caused due to any person's improper or negligent use of this equipment. The product shall only be operated by someone over the age of 18, of sound mind, and not under the influence of any drugs or alcohol, who has been trained in the correct operation of this machine, and is wearing authorized, proper safety clothing. Any modification to the machine voids any warranty, and may cause harm to individuals using the machine or in the vicinity of the machine while in operation.

CHECK PACKAGE UPON ARRIVAL

Upon receipt of an Omcan shipment please inspect for external damage. If no damage is evident on the external packaging, open carton to ensure all ordered items are within the box, and there is no concealed damage to the machine. If the package has suffered rough handling, bumps or damage (visible or concealed), please note it on the bill of lading before accepting the delivery and contact Omcan within 24 hours, so we may initiate a claim with the carrier. A detailed report on the extent of the damage caused to the machine must be filled out within three days, from the delivery date shown in the shipping documents. Omcan has no recourse for damaged products that were shipped collect or third party.

Before operating any equipment, always read and familiarize yourself with all operation and safety instructions.

Omcan would like to thank you for purchasing this machine. It's of the utmost importance to save these instructions for future reference. Also save the original box and packaging for shipping the equipment if servicing or returning of the machine is required.

Omcan Fabrication et distribution Companie Limité et Food Machinery d'Amerique, dba Omcan et Omcan Inc. ne sont pas responsables de tout dommage ou blessure causé du fait que toute personne ait utilisé cet équipement de façon irrégulière. Le produit ne doit être exploité que par quelqu'un de plus de 18 ans, saine d'esprit, et pas sous l'influence d'une drogue ou d'alcool, qui a été formé pour utiliser cette machine correctement, et est vêtu de vêtements de sécurité approprié. Toute modification de la machine annule toute garantie, et peut causer un préjudice à des personnes utilisant la machine ou des personnes à proximité de la machine pendant son fonctionnement.

VÉRIFIEZ LE COLIS DÈS RÉCEPTION

Dès réception d'une expédition d'Omcan veuillez inspecter pour dommages externes. Si aucun dommage n'est visible sur l'emballage externe, ouvrez le carton afin de s'assurer que tous les éléments commandés sont dans la boîte, et il n'y a aucun dommage dissimulé à la machine. Si le colis n'a subi aucune mauvaises manipulations, de bosses ou de dommages (visible ou cachée), notez-le sur le bond de livraison avant d'accepter la livraison et contactez Omcan dans les 24 heures qui suivent, pour que nous puissions engager une réclamation auprès du transporteur. Un rapport détaillé sur l'étendue des dommages causés à la machine doit être rempli dans un délai de trois jours, à compter de la date de livraison indiquée dans les documents d'expédition. Omcan n'a aucun droit de recours pour les produits endommagés qui ont été expédiées ou cueillies par un tiers transporteur.

General Information

Avant d'utiliser n'importe quel équipement, toujours lire et vous familiariser avec toutes les opérations et les consignes de sécurité.

Omcan voudrais vous remercier d'avoir choisi cette machine. Il est primordial de conserver ces instructions pour une référence ultérieure. Également conservez la boîte originale et l'emballage pour l'expédition de l'équipement si l'entretien ou le retour de la machine est nécessaire.

Omcan Empresa De Fabricacion Y Distribucion Inc. Y Maquinaria De Alimentos De America, Inc. dba Omcan y Omcan Inc. no son responsables de ningun daño o perjuicio causado por cualquier persona inadecuada o el uso descuidado de este equipo. El producto solo podra ser operado por una persona mayor de 18 años, en su sano juicio y no bajo alguna influencia de droga o alcohol, y que este ha sido entrenado en el correcto funcionamiento de esta máquina, y ésta usando ropa apropiada y autorizada. Cualquier modificación a la máquina anula la garantía y puede causar daños a las personas usando la máquina mientras esta en el funcionamiento.

REVISE EL PAQUETE A SU LLEGADA

Tras la recepcion de un envio Omcan favor inspeccionar daños externos. Si no hay daños evidentes en el empaque exterior, Habra el carton para asegurararse que todos los articulos solicitados estén dentro de la caja y no encuentre daños ocultos en la máquina. Si el paquete ha sufrido un manejo de poco cuidado, golpes o daños (visible o oculto) por favor anote en la factura antes de aceptar la entrega y contacte Omcan dentro de las 24 horas, de modo que podamos iniciar una reclamación con la compañía. Un informe detallado sobre los daños causados a la máquina debe ser llenado en el plazo de tres días, desde la fecha de entrega que se muestra en los documentos de envío. Omcan no tiene ningun recurso por productos dañados que se enviaron a recoger por terceros.

Antes de utilizar cualquier equipo, siempre lea y familiarizarse con todas las instrucciones de funcionamiento y seguridad.

Omcan le gustaría darle las gracias por la compra de esta máquina. Es de la mayor importancia para salvar estas instrucciones para futuras consultas. Además, guarda la caja original y el embalaje para el envío del equipo si servicio técnico o devolución de la máquina que se requiere.

Safety and Warranty

LIMITS OF USE – SAFETY NORMS

These machine were designed and built to slice foodstuff in compliance to the norms of the CE 2006/95/EEC, 93/68/EEC, 2006/42/EEC, 2002/72/EEC, 2004/108 CE, REG 1935/2004/EEC, 2002/95/CE (RoHS) and to the following regulations EN1974, EN ISO12100-1, EN ISO12100-2, EN 294, EN60204-1, EN60335-1, EN60335-2-64.



Safety and Warranty

GENERAL SAFETY REGULATIONS

The slicers must be used only by suitably trained personnel. Furthermore, this personnel must have read this manual carefully. In particular, please comply to the following instructions:

- Install the machine according to the instructions contained in the “installation” section.
- Do not modify nor exclude the mechanical and electrical safety devices.
- Do not use the machine with improvised connections, or provisional or non insulated cables.
- Check the power cable and gland plate on the machine body regularly and when necessary have them replaced by qualified personnel.
- In case of anomalies, defective operation, incorrect movement, unusual noise, etc stop the machine immediately.
- Before cleaning or servicing, disconnect the machine from the mains.
- Always use scratch-proof and non-slip gloves during cleaning or maintenance.
- Lay or remove the goods to be sliced on the sliding plate only when the latter is completely pushed back and the thickness control knob positioned to 0.
- To move the carriage tray when slicing, use the handle or the product grip handle.
- For extraordinary maintenance (to replace the sharpener wheels, the blade, or others) please contact the manufacturer or qualified and duly authorized personnel.
- Avoid running the slicers with no product on it.
- The slicers are equipped with a ventilated motor. Extended continual use is not recommended. Let the motor cool down after 30 minutes of use.

RESIDENTIAL USERS: vendor assumes no liability for parts or labor coverage for component failure or other damages resulting from installation in non-commercial or residential applications. The right is reserved to deny shipment for residential usage; if this occurs, you will be notified as soon as possible.

1 YEAR PARTS AND LABOR BENCH WARRANTY

Within the warranty period, contact Omcan Inc. at 1-800-465-0234 to schedule a drop off to either an Omcan authorized service depot in the area, or to an Omcan Service warehouse to repair the equipment.

Unauthorized maintenance will void the warranty. Warranty covers electrical and part failures, not improper use.

Please see <https://omcan.com/disclaimer> for complete info.

MANUFACTURER'S WARRANTY AND LIABILITY

The manufacturer's warranty covering the good functioning of the machines and their compliance to the service for which they have been designed depends on the correct application of the instructions contained in this manual. The Manufacturer assumes no liability either direct or indirect deriving from:

- Failure to comply with the instructions contained in this manual.

Safety and Warranty

- Use of the machine by personnel who has not read or fully understood the content of this manual.
- Use not complying to the specific norms currently applicable in the country of installation.
- Unauthorized modifications and/or repairs.
- Use of non original accessories or spare parts.
- Exceptional events.

ENVIRONMENTAL CONDITIONS OF USE

Temperature: from -5°C and + 40°C.

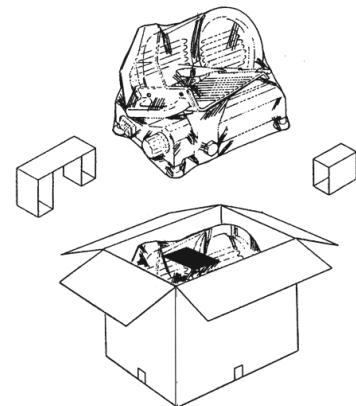
Relative humidity: max 95%.

OPENING THE BOX

On reception check packaging integrity, otherwise inform the forwarding agent or the area agent immediately.

To unpack the machine, proceed as follows:

- Open the box and remove your copy of the manual of use and maintenance, then proceed according to the instructions found on that manual.
- Lift the machine still wrapped in a transparent polyethylene sheet and extract it from the box.
- Now check the box content and make sure it corresponds to what shown on the external label.



WARNING:

The packaging components (cardboard, polyethylene, and others) are classified as normal solid urban waste and can therefore be disposed of without difficulty.

In any case, for suitable recycling, we suggest disposing of the products separately (differentiated waste) according to the current norms.

DO NOT DISCARD ANY PACKAGING MATERIALS IN THE ENVIRONMENT!

Technical Specifications

| Model | MS-IT-300-IP | MS-IT-0330-L | MS-IT-0350-L |
|----------------------|--|--|--|
| Blade Size | 12" / 300mm | 13" / 330mm | 14" / 350mm |
| Cut Thickness Range | 0" - 0.6" / 0 - 16mm | | |
| Cutting Size | 11.3" x 9" 286 x 229mm | 11.3" x 9.8" 286 x 250mm | 12.8" x 10.3" 324 x 260mm |
| Power | 0.5 HP / 0.37 kW | | |
| Cheese Slicing* |  | | |
| Slicing Volume* | 2 hours | | |
| RPM | 280 | | 286 |
| Electrical | 110-120V / 60Hz / 1 | | |
| Weight | 79.3 lbs. / 36 kgs. | 85 lbs. / 38.6 kgs. | 97 lbs. / 44.1 kgs. |
| Packaging Weight | 84 lbs. / 38 kgs. | 86 lbs. / 39.1 kg. | 104 lbs. / 47.3 kgs. |
| Dimensions | 30.3" x 21.3" x 18.3" 770 x 540 x 465mm | 30.3" x 21.7" x 18.3" 770 x 550 x 465mm | 22.8" x 23" x 19" 580 x 584 x 483mm |
| Packaging Dimensions | 28" x 25" x 21" 711 x 635 x 533mm | | 29" x 32" x 22" 737 x 822 x 559mm |
| Item Number | 13629 | 13635 | 13637 |

*Results may vary due to product consistency and temperature.

The machine is essentially made of a base supporting a circular blade mounted in a tilted position. This blade is driven by an electrical motor to slice foodstuffs. The machine is equipped with a carriage holding a product tray and sliding on a bar mounted under the base top, parallel to the blade. Slice thickness is adjusted by means of a gauge plate mounted in front of the blade. This plate, against which rests the product to be sliced is moved transversely with respect to the blade by a value corresponding to the desired slice thickness. The product is fed to the machine (towards the gauge plate) by gravity. All the machine components are made of polished and anodically oxidized aluminium alloy, of stainless steel and food grade plastic material. The blade is driven by an electrical motor, transmission is by means of a longitudinally grooved belt. The machine is started and stopped by a control button or switch provided with auxiliary circuit preventing accidental restarts after an outage. Some of the machine models have a user-friendly and safe built-in blade sharpener.

ELECTRICAL SAFETY DEVICE

- Optional safety micro-switch preventing the motor from starting when the blade guard is removed.

WARNING: RESIDUAL RISKS

Notwithstanding all the possible cautions taken during the design and the construction of the machine, residual risks (cutting) still exist during use or during cleaning or maintenance. Therefore be careful and PAY THE UTMOST ATTENTION to what you are doing. DO NOT use the machine if you are not in perfect psychological and physical conditions. DO NOT ALLOW anyone near the machine when it is in use. ALWAYS wear gloves that can resist cuts or tears when cleaning, lubricating or sharpening the blade. Slice only the products mentioned as sliceable. NEVER try to slice products that have been

Technical Specifications

mentioned as non sliceable.

ACCESSORIES

If not otherwise defined at the moment of order, the machines are supplied together with the following:

- Instructions manual for installation, use and maintenance.

PRODUCTS THAT CAN BE SLICED

- All types of cold cuts (raw, cooked, smoked).
- Meat without bone (raw or cooked, at a temperature not less than + 3°C).
- Vegetables (all types).

PRODUCTS THAT MUST NOT BE SLICED:

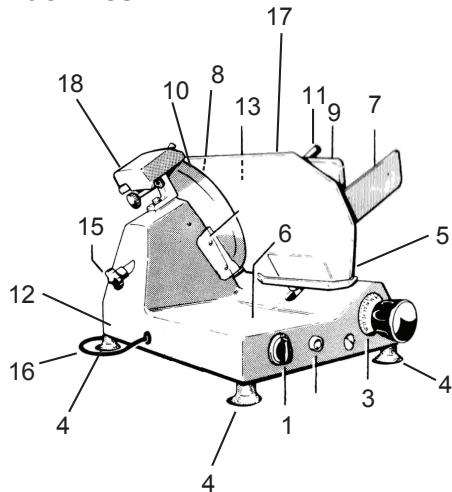
- Frozen or deep-frozen food.
- Food containing bones (meat or fish).
- Any other non-food product.
- Cheese.

Technical Specifications

MAIN COMPONENTS

- | | | |
|----------------------------------|---|-----------------------------|
| 1. Switch. | 7. Product tray. | 13. Pusher plate extension. |
| 2. N/A. | 8. Blade plate. | 14. N/A. |
| 3. Slice thickness control knob. | 9. Product grip. | 15. Blade plate tie-rod. |
| 4. Adjustable foot. | 10. Blade. | 16. Supply cord. |
| 5. Carriage tray support. | 11. Product grip handle. | 17. Gauge plate. |
| 6. Base. | 12. Manufacturer identification plate, machine data and UE marks. | 18. Sharpener. |

Illustrations may differ from actual machines.



Installation

INSTALLING THE MACHINE

Position the machine on a well leveled, smooth and dry top suitably dimensioned to withstand the machine weight.

ELECTRICAL CONNECTION

Install the machine near a compliant outlet derived from a system meeting the local norms.

Installation

The user is responsible for ascertaining that the electrical system is suitably dimensioned and functions correctly (supply line, outlet, distribution panel, differential protecting breaker, grounding).

Before carrying out the connection ascertain that the mains characteristics correspondent to those indicated on the machine plate.

COMMANDS

START AND STOP BUTTONS / SWITCHES

- Turn switch or press the white or green button (1) to start running the blade.
- The light turns on to indicate that the machine works correctly.
- Turn switch or press the red or black button to stop the blade.

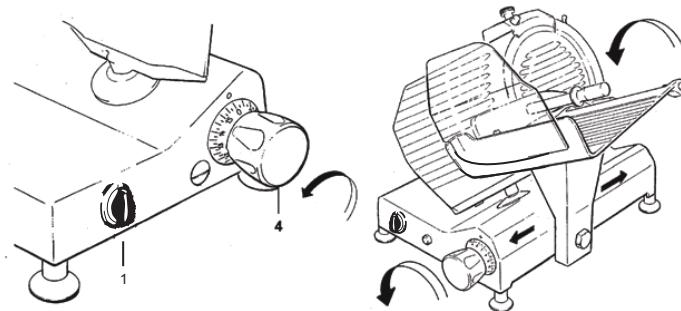
Slice thickness can be adjusted by turning the graduated knob (4) counterclockwise.

Thickness adjustment range: see paragraph “technical description and conditions of use”.

FUNCTIONING TEST AND BLADE ROTATION DIRECTION

Start the machine and check whether the light is on; make sure that the blade rotates in the direction indicated by the arrow (counterclockwise if you look at the machine from the blade plate side).

- Ascertain that the carriage and the product grip slide correctly.
- Ascertain that the gauge plate works and adjust thickness to desired value.



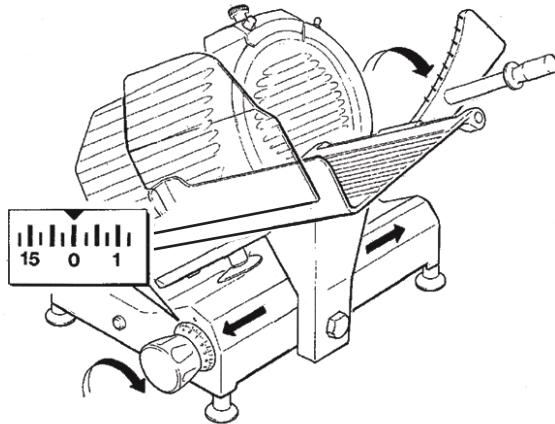
USING THE MACHINE

LOADING THE PRODUCT ON THE TRAY AND SLICING

- Ascertain that the thickness control knob is correctly positioned to '0'.
- Draw back the carriage completely (towards the operator) to loading position.
- Lift the product grip by pulling it away by 10 cm from the blade and put it in rest position.
- Lay the product to be sliced against the guide plate on the operator side.
- Secure by means of the product grip by exerting a slight pressure.

Installation

- Adjust the thickness gauge. Start the blade by turning the switch or by pressing on the white or green button.
- Grip the handle affixed onto the plate and start the forward and backward cutting movement. The product travels towards the guide plate by gravity.
- When the product weight or its dimensions do not provide a satisfactory cut by effect of the gravity, use the product grip handle.
- When finished, return the thickness control knob to '0' and draw the carriage back.
- Stop the blade by pressing the black or red button.



Maintenance

CLEANING THE SLICER

GENERAL

The machine must always be accurately cleaned **at least once a day**, and more often if necessary.
Always use protective gloves.

DISASSEMBLING THE MACHINE FOR CLEANING

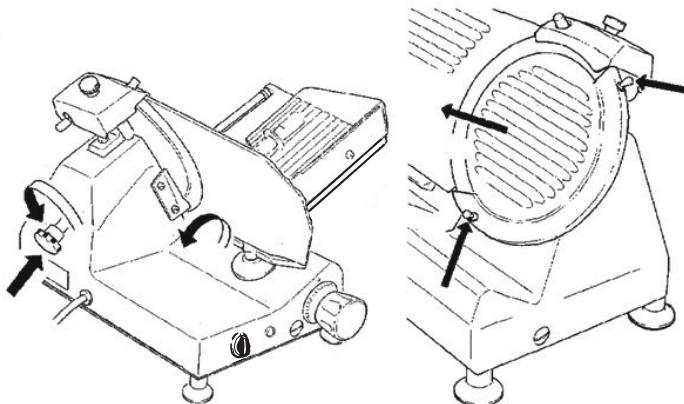
- Disconnect the plug from the mains.
- Turn the gauge plate know to '0'.
- Remove the various components as described in the following paragraphs.
- Unscrew (counterclockwise) the blade guard tie-rod.
- If the blade guard is blocked, press on the rod knob to move it a little.
- Extract the rod and remove the blade guard using for this operation only the side knobs.
- Loosen and remove the two fixing screws with knurled head.
- Remove the slice guard.

Maintenance

To clean the machine body and the blade use only a cloth damped with water and biodegradable lathering detergent having 7-8 pH and at a temperature not below + 30°C. Do not clean the machine by using water or vapor sprays or similar systems.

WARNING:

Use scratch-proof and non-slip gloves to carry out the following operations. Proceed carefully and pay attention to what you are doing. **DANGER OF CUTTING!**



REASSEMBLING THE MACHINE

Proceed as indicated for the previous operations but in reverse order.

GENERAL MAINTENANCE

The operator is allowed to perform the following maintenance operations:

- **Blade sharpening:** regularly (intervals and duration obviously depend on the use of the machine, time of use and type of product sliced).
- **Lubrication of carriage sliding guides:** once a week.
- **Lubrication of product grip sliding bar:** once a week.
- **Adjustment of motor belt tension:** as required.
- **Checking the power supply cord conditions and of the gland plate:** from time to time.

WARNING

Maintenance must always be carried out when the **machine is disconnected from the mains** and if no other position is specifically required, with the thickness control knob on '0'.

The following maintenance operations are to be entrusted only to **personnel authorized by the manufacturer**:

- Replacing the blade.

Maintenance

- Replacing the sharpener stones.
- Replacing the motor transmission belt.
- Replacing electrical system components under the machine base.
- Repairing structural parts, repairing the components under the base.

BLADE SHARPENING

Before proceeding, clean the machine accurately as explained in the previous paragraphs.

WARNING

Sharpening can be done only up to 12 mm of the blade diameter value. **Beyond this value, the BLADE MUST BE REPLACED ONLY by personnel AUTHORIZED BY THE MANUFACTURER.**

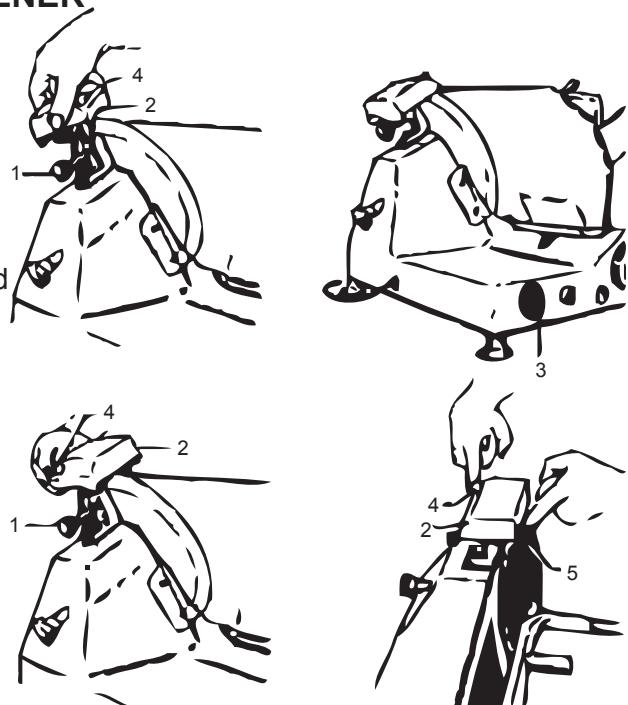
SHARPENING VERSIONS WITH BUILT-IN SHARPENER

To sharpen the blade periodically as soon as the cutting capacity decreases. Please proceed as per the following instructions:

1. After disconnecting from the mains, clean the blade accurately using denaturized alcohol to degrease it.
2. Loosen the knob (1) and turn the sharpener (2) by 180° and insert the wheels on the slicer blade. Re lock the knob (1).
3. Operate the switch (3) and press the button (4).
4. Allow the blade to rotate for about 30 to 40 seconds then use the switch (3) to stop it. Brush a pencil lightly on the external side of the blade to check for a slight spud.

We advise performing this operation with the utmost care as the blade is extremely sharp.

5. If some spud is found, operate the switch (3) again for 3 to 4 seconds by pressing the buttons 4 and 5 at the same time.



DO NOT PROLONG THIS OPERATION BEYOND THE FEW SECONDS MENTIONED OTHERWISE THE BLADE EDGE WILL WARP.

6. After completing sharpening, we advise cleaning the wheels using a small brush and alcohol.
7. Now return the sharpener to its original position.

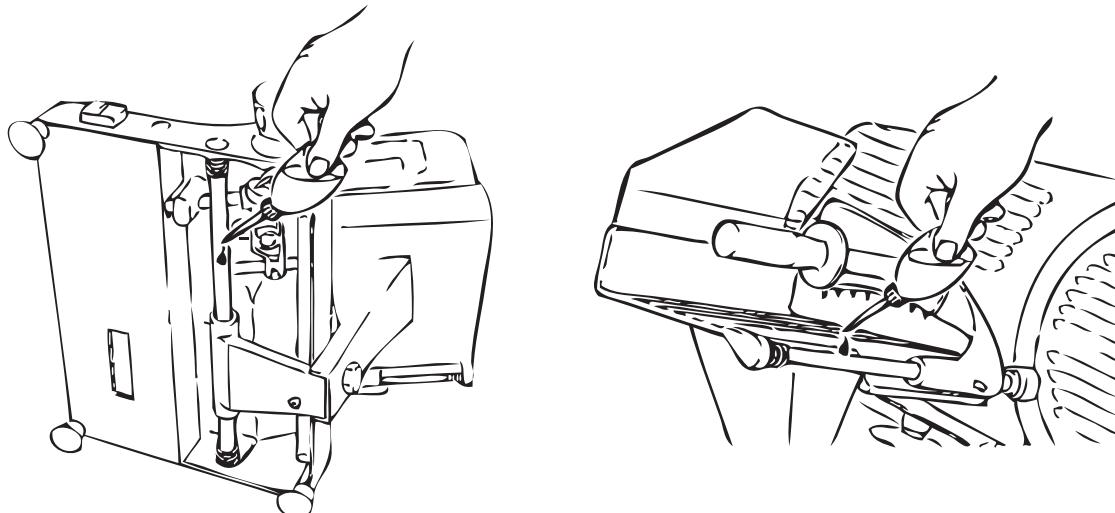
LUBRICATION

Carriage sliding guides product grip (once a week)

Use the Omcan oil #27336, otherwise use white Vaseline oil. DO NOT USE VEGETABLE OILS.

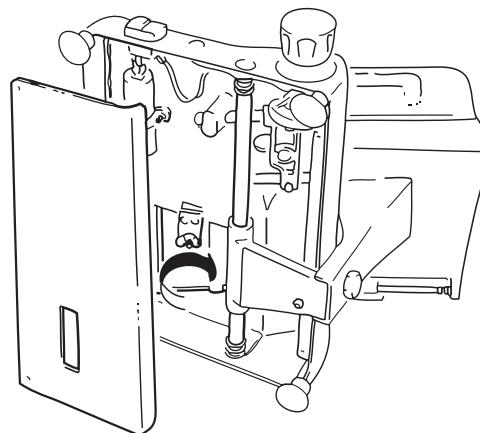
Maintenance

- Spread a small quantity of oil on the bar and move the assembly 3 or 4 times.
Clean as required to remove excess of oil.



ADJUSTING THE MOTOR BELT TENSION

After a given period of service an unusual noise may occur because of the belt bedding. In this case, tighten the belt-stretcher on the side of the motor under the machine base.



Troubleshooting

The table below indicates the most common problems that may arise during slicing and the necessary remedies.

| PROBLEM | POSSIBLE CAUSE | REMEDY |
|--|--|--|
| The machine does not start when the white or green button is pressed. | No power supply. | Ascertain that the plug is correctly inserted. |
| | The blade guard is not correctly positioned. | Check. |
| | Defective electrical control circuit. | Call technical assistance. |
| When the switch is turned or when the white or green button is pressed, the machine starts, but the white functioning light is not on. | Defective indicator. | Do not use the machine when the pilot lamp is not on; call technical assistance. |
| The machine starts, but there are vibrations. The motor is very hot and there is a bad smell. | Defective motor or transmission. | Do no use the machine, call technical assistance. |
| Under strain, the machine slows down or comes to a stop. | Defective transmission. | Call technical assistance. |
| Excessive resistance to product slicing. | The blade is blunt. | Sharpen the blade. |
| The slices are ragged and/or shaped irregularly. | The blade is blunt. | Sharpen the blade. |
| | The blade is excessively worn out. | Call technical assistance. |
| Unsatisfactory blade sharpening. | Worn wheels. | Replace the wheels; call technical assistance. |
| The product tray does not slide. | Guides are insufficiently lubricated. | Lubricate. |
| When the switch is turned or when the black or red button is pressed, the machine does not stop. | Defective electrical control circuit. | Stop the machine, unplug from mains and call technical assistance. |

DISMANTLING THE SLICER

These machines are made of the following elements:

- Aluminium frame.
- Stainless steel fittings and others.
- Electrical parts and cords.
- Electrical motor.
- Plastic materials, etc.

Whether dismantling is entrusted to third parties or done in-house (in that last case you will have to separate the various materials) please note that disposal of the materials can only be carried out by duly authorized businesses. In any case, please comply to the current norms of your country.

Troubleshooting

WARNING

In any case, to remove the blade and dispose of it, you must contact the manufacturer or personnel duly authorized by the manufacturer. NEVER DISPOSE OF WASTE IN AREAS WHERE ACCESS IS NOT DELIMITED BY BARRIERS AND FORBIDDEN BY WARNING SIGNS AS THIS WASTE REPRESENTS A SERIOUS DANGER, ESPECIALLY FOR CHILDREN AND ANIMALS. ANY RESPONSIBILITY ARISING OUT OF INCORRECT DISPOSAL FALLS ON THE OWNER.

Guide to the treatment of waste equipment

This product complied with Directive 2002/96 /EC.

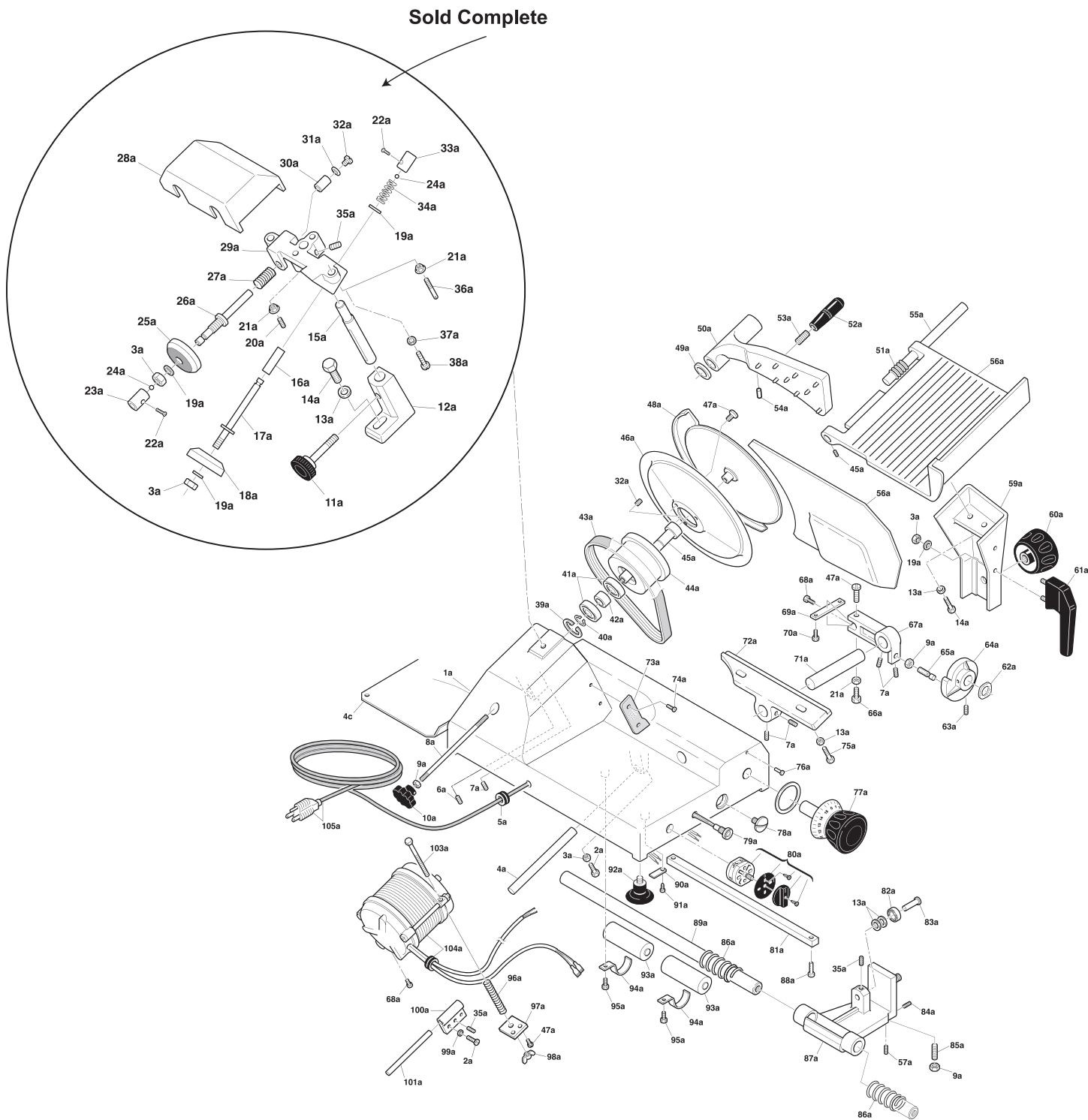


The crossed out wheeled bin symbol on equipment or its packaging indicates that at the end of its working life the equipment should not be treated as general household waste but taken to one of the recycling centres for electrical and electronic equipment run by local authorities. Alternatively, it may be handed over to the reseller when purchasing new equipment of the same type. The user is responsible for consigning the equipment to appropriate collection facilities at the end of its working life or face the penalties provided for by current waste management legislation. Separate collection for subsequent delivery of waste equipment to environmentally-compatible recycling, treatment and disposal facilities to prevent possible negative impacts on the environment and human health whilst encouraging recycling of the product's components. For further information regarding the available collection facilities, please contact your local refuse collection service or the dealer from whom the purchase was made. The manufacturer and/or importer fulfil their obligations concerning environmentally-compatible recycling, treatment and disposal either individually or by joining a collective scheme.

For parts or service call 1-800-465-0234.

Parts Breakdown

Model MS-IT-0300-IP 13629



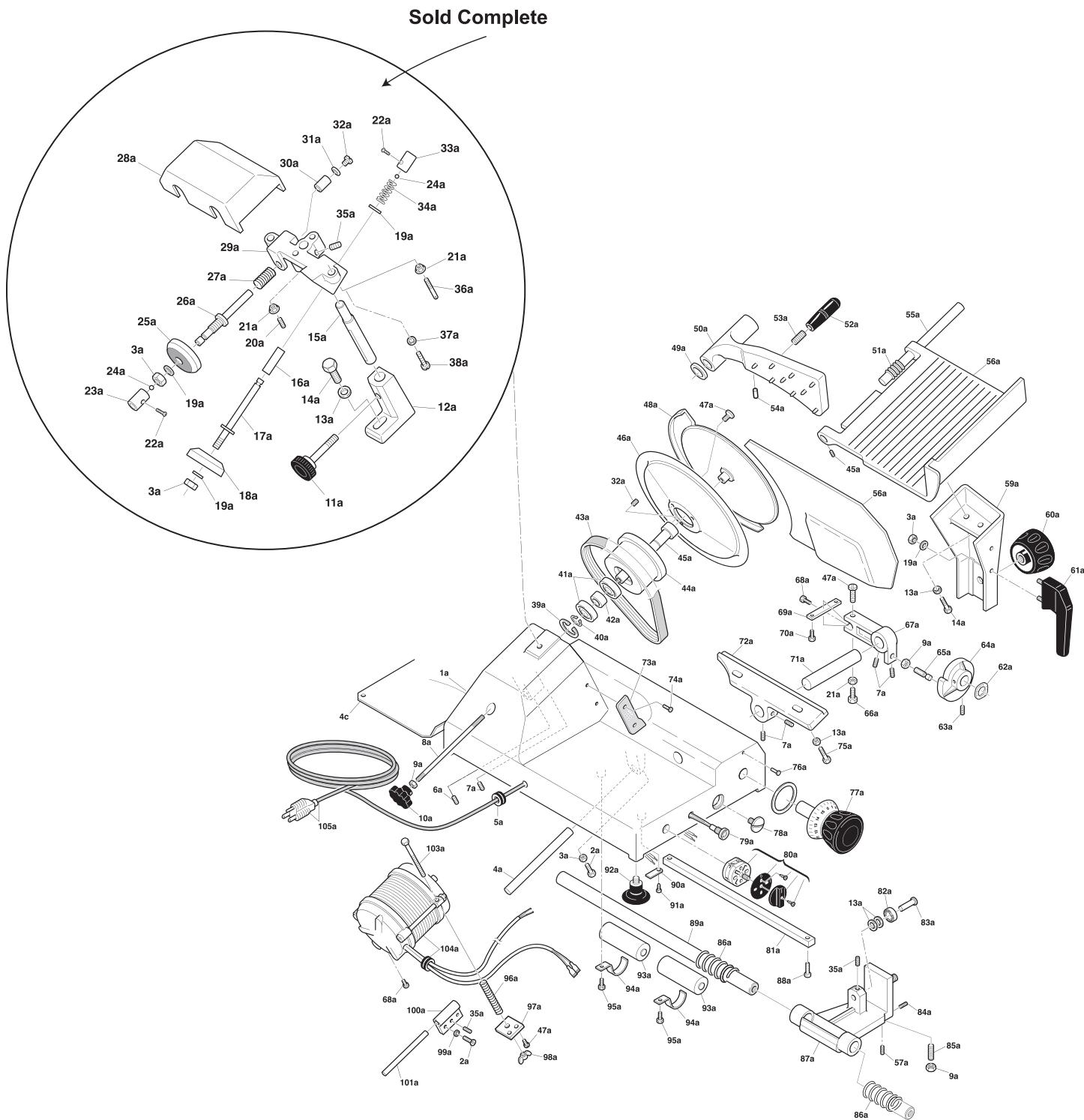
Parts Breakdown

Model MS-IT-0300-IP 13629

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|-------------------------------------|----------|----------|--------------------------------------|----------|----------|--|----------|
| 34442 | Housing for 13629 | A1 | 34477 | Washer for 13629 | A37 | 34506 | Meat Deflector for 13629 | A73 |
| 34443 | Screw for 13629 | A2 | 34478 | Screw TC for 13629 | A38 | 15169 | Screw for 13629 | A74 |
| 34444 | Nut for 13629 | A3 | 34479 | Clip for 13629 | A39 | 34708 | Screw TE for 13629 | A75 |
| 34445 | Guide Plate Pin for 13629 | A4 | 34480 | Clip for 13629 | A40 | 34508 | Copper Rivet for 13629 | A76 |
| 34446 | Strain Relief for 13629 | A5 | 34481 | Bearing for 13629 | A41 | 34710 | Index Knob for 13629 | A77 |
| 34447 | Set Screw for 13629 | A6 | 34482 | Spacer for 13629 | A42 | 34510 | Screw Chrome for 13629 | A78 |
| 34448 | Set Screw for 13629 | A7 | 15179 | Belt TB2-360x12 for 13629 | A43 | 34712 | Light for 13629 | A79 |
| 15163 | Tie Rod for 13629 | A8 | 15164 | Spindle Pulley for 13629 | A44 | 34713 | Switch - On / Off for 13629 | A80 |
| 34449 | Nut for 13629 | A9 | 34483 | Bearing Shaft for 13629 | A45 | 15170 | Carriage Rail for 13629 | A81 |
| 34450 | Tie Rod Complete Assembly for 13629 | A10 | 13596 | Blade 40-3-254 (22) for 13629 | A46 | 34513 | Bearing for 13629 | A82 |
| 34645 | Sharpener Tie Rod for 13629 | A11 | 34485 | Screw TPSV for 13629 | A47 | 34514 | Pin for 13629 | A83 |
| 34452 | Sharpener Support Bracket for 13629 | A12 | 15165 | Blade Shield for 13629 | A48 | 34515 | Set Screw for 13629 | A84 |
| 34453 | Washer for 13629 | A13 | 34486 | Rubber Washer for 13629 | A49 | 34516 | Set Screw PVC for 13629 | A85 |
| 34454 | Screw TE for 13629 | A14 | 34487 | Meat Grip for 13629 | A50 | 19247 | Slide Bar Spring for 13629 | A86 |
| 34455 | Sharpener Support Shaft for 13629 | A15 | 34488 | Meat Carriage Shaft Spring for 13629 | A51 | 18935 | Carriage Support for 13629 | A87 |
| 34456 | Sharpener Pin Spacer for 13629 | A16 | 27887 | Meat Grip Handle for 13629 | A52 | 15171 | Screw TC for 13629 | A88 |
| 34457 | Sharpener Pin for 13629 | A17 | 34584 | Meat Tray Shaft Spring for 13629 | A53 | 34517 | Carriage Slide Bar for 13629 | A89 |
| 33553 | Finishing Stone for 13629 | A18 | 34490 | Plastic Dowel for 13629 | A54 | 34518 | Stop Plate for 13629 | A90 |
| 34459 | Washer for 13629 | A19 | 18936 | Meat Carriage Shaft for 13629 | A55 | 15172 | Tapping Screw for 13629 | A91 |
| 34460 | Set Screw for 13629 | A20 | 21256 | Meat Carriage for 13629 | A56 | 34725 | Foot for 13629 | A92 |
| 34461 | Nut for 13629 | A21 | 34491 | Set Screw for 13629 | A57 | 34520 | Capacitor for 13629 | A93 |
| 34462 | Screw TGS for 13629 | A22 | 34492 | Guide Plate for 13629 | A58 | 34521 | Capacitor Clamp for 13629 | A94 |
| 34463 | Sharpener Push Button for 13629 | A23 | 34493 | Meat Carriage Support for 13629 | A59 | 34522 | Screw TC for 13629 | A95 |
| 34464 | Ball Bearing for 13629 | A24 | 34692 | Carriage Knob for 13629 | A60 | 34523 | Motor Spring for 13629 | A96 |
| 33032 | 45x9x6 Sharpening Stone for 13629 | A25 | 15167 | Meat Carriage Handle for 13629 | A61 | 34524 | Motor Bracket for 13629 | A97 |
| 34466 | Sharpener Pin for 13629 | A26 | 34495 | Wavy Washer for 13629 | A62 | 34525 | Wing Nut for 13629 | A98 |
| 34467 | Sharpener Pin Spring for 13629 | A27 | 34496 | Set Screw for 13629 | A63 | 34526 | Washer for 13629 | A99 |
| 34468 | Sharpener Cover for 13629 | A28 | 34497 | Cam for 13629 | A64 | 34527 | Hinge for 13629 | A100 |
| 34469 | Sharpener Body for 13629 | A29 | 34498 | Cam Screw for 13629 | A65 | 34528 | Motor Support Shaft for 13629 | A101 |
| 34470 | Sharpener Pin Spacer for 13629 | A30 | 34499 | Screw for 13629 | A66 | 34529 | Motor Tie Rod for 13629 | A103 |
| 34471 | Washer for 13629 | A31 | 34500 | Cam Guide for 13629 | A67 | 15174 | Motor for 13629 | A104 |
| 34472 | Screw TC for 13629 | A32 | 34501 | Screw TC for 13629 | A68 | 14859 | Power Cord for 13629 | A105 |
| 34473 | Sharpener Push Button for 13629 | A33 | 34502 | Cam Plate for 13629 | A69 | 37951 | Bottom Cover for 13629 | C4 |
| 34474 | Sharpener Pin Spring for 13629 | A34 | 34503 | Screw TC for 13629 | A70 | 30445 | Cam Assembly for 13629 | |
| 34475 | Set Screw for 13629 | A35 | 34504 | Guide Plate Pin for 13629 | A71 | 76253 | Complete Sharpening Assembly for 13629 | |
| 34476 | Stud Screw for 13629 | A36 | 34505 | Guide Plate Support for 13629 | A72 | | | |

Parts Breakdown

Model MS-IT-0330-L 13635



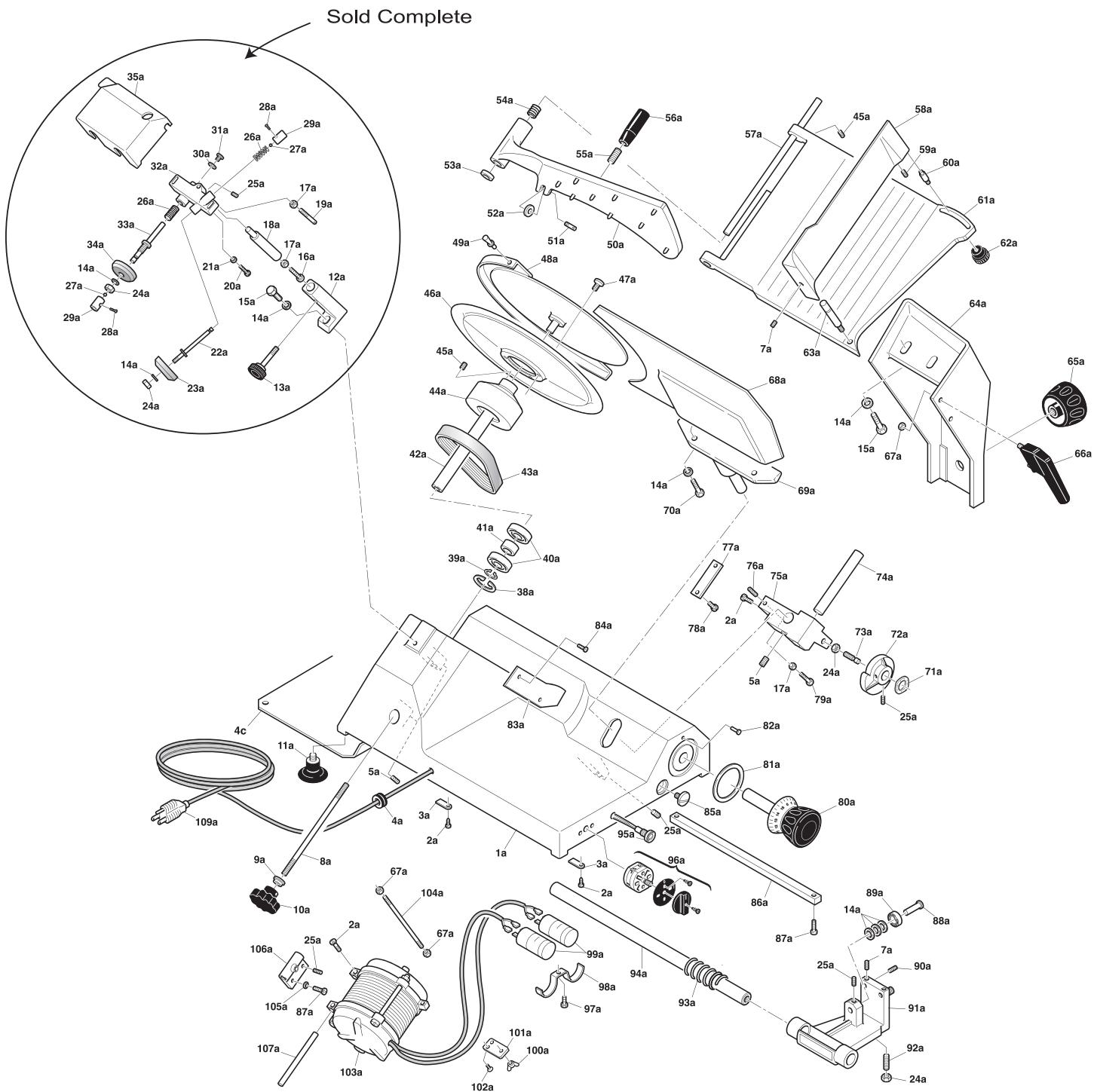
Parts Breakdown

Model MS-IT-0330-L 13635

| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|-------------------------------------|----------|----------|--------------------------------------|----------|----------|-------------------------------------|----------|
| 34636 | Housing for 13635 | A1 | 34671 | Washer for 13635 | A37 | 34706 | Meat Deflector for 13635 | A73 |
| 34637 | Screw for 13635 | A2 | 34672 | Screw TC for 13635 | A38 | 34707 | Screw for 13635 | A74 |
| 34638 | Nut for 13635 | A3 | 34673 | Clip for 13635 | A39 | 34708 | Screw TE for 13635 | A75 |
| 34639 | Guide Plate Pin for 13635 | A4 | 34674 | Clip for 13635 | A40 | 34709 | Copper Rivet for 13635 | A76 |
| 34640 | Strain Relief for 13635 | A5 | 34675 | Bearing for 13635 | A41 | 34710 | Index Knob for 13635 | A77 |
| 34641 | Set Screw for 13635 | A6 | 34676 | Spacer for 13635 | A42 | 34711 | Screw Chrome for 13635 | A78 |
| 34642 | Set Screw for 13635 | A7 | 15179 | Belt TB2-360x12 for 13635 | A43 | 34712 | Light for 13635 | A79 |
| 15202 | Tie Rod for 13635 | A8 | 34678 | Spindle Pulley for 13635 | A44 | 34713 | Switch - On / Off for 13635 | A80 |
| 34643 | Nut for 13635 | A9 | 34679 | Bearing Shaft for 13635 | A45 | 34714 | Carriage Rail for 13635 | A81 |
| 34644 | Tie Rod Handle for 13635 | A10 | 44857 | Blade 330 40-3-270 for 13635 | A46 | 34715 | Bearing for 13635 | A82 |
| 34645 | Sharpener Tie Rod for 13635 | A11 | 34681 | Screw TPSV for 13635 | A47 | 34716 | Pin for 13635 | A83 |
| 34646 | Sharpener Support Bracket for 13635 | A12 | 19284 | Blade Shield for 13635 | A48 | 34717 | Set Screw for 13635 | A84 |
| 34647 | Washer for 13635 | A13 | 34682 | Rubber Washer for 13635 | A49 | 34718 | Set Screw PVC for 13635 | A85 |
| 34648 | Screw TE for 13635 | A14 | 34683 | Meat Grip for 13635 | A50 | 34719 | Slide Bar Spring for 13635 | A86 |
| 34649 | Sharpener Support Shaft for 13635 | A15 | 34684 | Meat Carriage Shaft Spring for 13635 | A51 | 34720 | Carriage Support for 13635 | A87 |
| 34650 | Sharpener Pin Spacer for 13635 | A16 | 27887 | Meat Grip Handle for 13635 | A52 | 34721 | Screw TC for 13635 | A88 |
| 34651 | Sharpener Pin for 13635 | A17 | 34685 | Meat Grip Handle Screw for 13635 | A53 | 34722 | Carriage Slide Bar for 13635 | A89 |
| 33553 | Finishing Stone for 13635 | A18 | 34686 | Plastic Dowel for 13635 | A54 | 34723 | Stop Plate for 13635 | A90 |
| 34653 | Washer for 13635 | A19 | 34687 | Meat Carriage Shaft for 13635 | A55 | 34724 | Tapping Screw for 13635 | A91 |
| 34654 | Set Screw for 13635 | A20 | 34688 | Meat Carriage for 13635 | A56 | 34725 | Foot for 13635 | A92 |
| 34655 | Nut for 13635 | A21 | 34689 | Set Screw for 13635 | A57 | 34726 | Capacitor for 13635 | A93 |
| 34656 | Screw TGS for 13635 | A22 | 34690 | Guide Plate for 13635 | A58 | 34727 | Capacitor Clamp for 13635 | A94 |
| 34657 | Sharpener Push Button for 13635 | A23 | 34691 | Meat Carriage Support for 13635 | A59 | 34728 | Screw TC for 13635 | A95 |
| 34658 | Ball Bearing for 13635 | A24 | 27886 | Knob for 13635 | A60 | 34729 | Motor Spring for 13635 | A96 |
| 33032 | 45x9x6 Sharpening Stone for 13635 | A25 | 34693 | Meat Carriage Handle for 13635 | A61 | 34730 | Motor Bracket for 13635 | A97 |
| 34660 | Sharpener Pin for 13635 | A26 | 34694 | Wavy Washer for 13635 | A62 | 34731 | Wing Nut for 13635 | A98 |
| 34661 | Sharpener Pin Spring for 13635 | A27 | 34695 | Set Screw for 13635 | A63 | 34732 | Washer for 13635 | A99 |
| 34662 | Sharpener Cover for 13635 | A28 | 34696 | Cam for 13635 | A64 | 34733 | Hinge for 13635 | A100 |
| 34663 | Sharpener Body for 13635 | A29 | 34697 | Cam Screw for 13635 | A65 | 34734 | Motor Support Shaft for 13635 | A101 |
| 34664 | Sharpener Pin Spacer for 13635 | A30 | 34698 | Screw for 13635 | A66 | 15203 | Motor Tie Rod for 13635 | A103 |
| 34665 | Washer for 13635 | A31 | 34699 | Cam Guide for 13635 | A67 | 34735 | Motor for 13635 | A104 |
| 34666 | Screw TC for 13635 | A32 | 34701 | Screw TC for 13635 | A68 | 14859 | Power Cord for 13635 | A105 |
| 34667 | Sharpener Push Button for 13635 | A33 | 34702 | Cam Plate for 13635 | A69 | 37449 | Bottom Cover for 13635 | C4 |
| 34668 | Sharpener Pin Spring for 13635 | A34 | 34703 | Screw TC for 13635 | A70 | 15187 | Carriage Knob for 13635 | |
| 34669 | Set Screw for 13635 | A35 | 34704 | Guide Plate Pin for 13635 | A71 | 27539 | Complete Sharpening Assy. for 13635 | |
| 34670 | Stud Screw for 13635 | A36 | 34705 | Guide Plate Support for 13635 | A72 | | | |

Parts Breakdown

Model MS-IT-0350-L 13637



Parts Breakdown

Model MS-IT-0350-L 13637

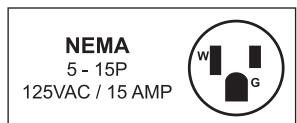
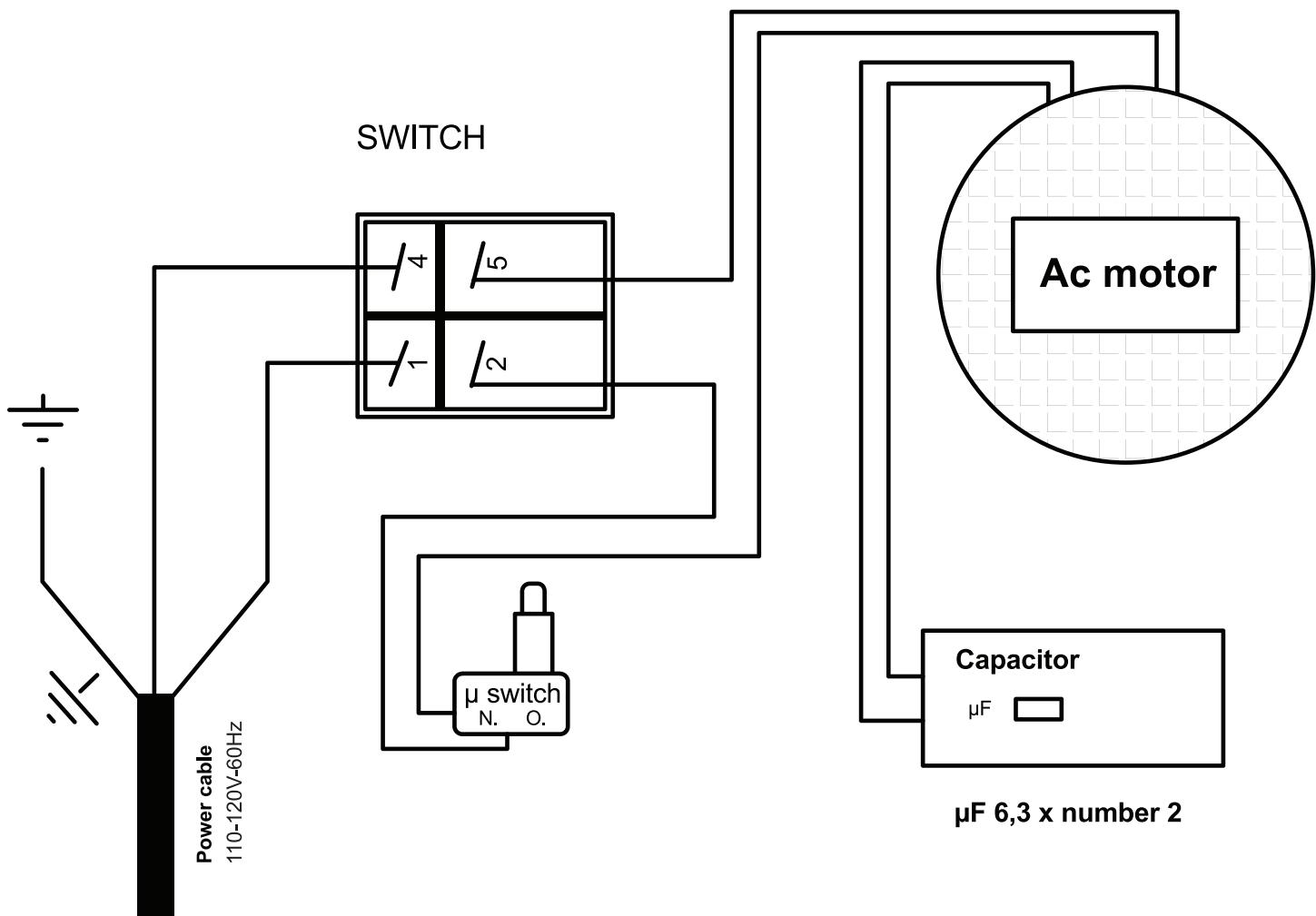
| Item No. | Description | Position | Item No. | Description | Position | Item No. | Description | Position |
|----------|-------------------------------------|----------|----------|--------------------------------------|----------|----------|-------------------------------------|----------|
| 15204 | Housing for 13637 | A1 | 34771 | Clip for 13637 | A39 | 34805 | Set Screw for 13637 | A76 |
| 34736 | Screw for 13637 | A2 | 34772 | Bearing for 13637 | A40 | 34806 | Cam Plate for 13637 | A77 |
| 34737 | Stop Plate for 13637 | A3 | 15206 | Bearing Spacer for 13637 | A41 | 34807 | Screw for 13637 | A78 |
| 34738 | Strain Relief for 13637 | A4 | 34773 | Bearing and Shaft for 13637 | A42 | 34808 | Screw TC for 13637 | A79 |
| 34739 | Set Screw for 13637 | A5 | 34774 | Belt TB2-380x12 for 13637 | A43 | 34809 | Index Knob for 13637 | A80 |
| 34740 | Bushing for 13637 | A6 | 34775 | Spindle Pulley for 13637 | A44 | 34810 | White Bushing for 13637 | A81 |
| 34741 | Set Screw for 13637 | A7 | 34776 | Set Screw for 13637 | A45 | 34811 | Copper Rivet for 13637 | A82 |
| 15205 | Tie Rod for 13637 | A8 | 13599 | Blade 350x57x4x280 for 13637 | A46 | 34812 | Meat Deflector for 13637 | A83 |
| 34742 | Nut for 13637 | A9 | 34778 | Screw TPSV for 13637 | A47 | 34813 | Deflector Screw for 13637 | A84 |
| 34743 | Tie Rod Knob for 13637 | A10 | 34779 | Blade Shield for 13637 | A48 | 34814 | Screw Chrome for 13637 | A85 |
| 34744 | Foot for 13637 | A11 | 34780 | Thumb Screw for 13637 | A49 | 21657 | Carriage Rail for 13637 | A86 |
| 34745 | Sharpener Support Bracket for 13637 | A12 | 34781 | Meat Grip for 13637 | A50 | 34815 | Screw TC for 13637 | A87 |
| 34746 | Sharpener Tie Rod for 13637 | A13 | 34782 | Set Screw for 13637 | A51 | 34816 | Pin for 13637 | A88 |
| 34747 | Washer for 13637 | A14 | 34783 | Washer PVC for 13637 | A52 | 21658 | Bearing for 13637 | A89 |
| 34748 | Screw TE for 13637 | A15 | 34784 | Rubber Washer for 13637 | A53 | 34817 | Set Screw for 13637 | A90 |
| 34749 | Screw TC for 13637 | A16 | 34785 | Meat Grip Spring for 13637 | A54 | 15209 | Carriage Support for 13637 | A91 |
| 34750 | Washer for 13637 | A17 | 34786 | Meat Grip Handle Screw for 13637 | A55 | 34818 | Set Screw PVC for 13637 | A92 |
| 34751 | Sharpener Support Pin for 13637 | A18 | 34787 | Meat Grip Handle for 13637 | A56 | 34819 | Slide Bar Spring for 13637 | A93 |
| 34752 | Sharpener Screw for 13637 | A19 | 34788 | Meat Grip Support Shaft for 13637 | A57 | 34820 | Carriage Slide Bar for 13637 | A94 |
| 34753 | Screw TC for 13637 | A20 | 34789 | Meat Tray Adjustment Plate for 13637 | A58 | 34821 | Indicator Light for 13637 | A95 |
| 34754 | Washer for 13637 | A21 | 34790 | Set Screw for 13637 | A59 | 34822 | Switch - On / Off for 13637 | A96 |
| 34755 | Sharpener Pin for 13637 | A22 | 34791 | Set Screw for 13637 | A60 | 34823 | Screw TC for 13637 | A97 |
| 33553 | Finishing Stone for 13637 | A23 | 37448 | Meat Tray for 13637 | A61 | 34824 | Capacitor Bracket for 13637 | A98 |
| 34757 | Nut for 13637 | A24 | 34792 | Meat Tray Knob for 13637 | A62 | 15210 | Capacitor for 13637 | A99 |
| 34758 | Set Screw for 13637 | A25 | 34793 | Pin for 13637 | A63 | 34825 | Wing Nut for 13637 | A100 |
| 34759 | Sharpener Spring for 13637 | A26 | 34794 | Meat Tray Support Arm for 13637 | A64 | 34826 | Motor Bracket for 13637 | A101 |
| 34760 | Ball Bearing for 13637 | A27 | 34795 | Carriage Knob for 13637 | A65 | 34827 | Screw for 13637 | A102 |
| 34761 | Screw for 13637 | A28 | 15207 | Carriage Handle for 13637 | A66 | 34828 | Motor for 13637 | A103 |
| 34762 | Sharpener Push Button for 13637 | A29 | 34796 | Nut for 13637 | A67 | 31235 | Adjustment Rod for 13637 | A104 |
| 34763 | Washer for 13637 | A30 | 34797 | Guide Plate for 13637 | A68 | 34829 | Washer for 13637 | A105 |
| 34764 | Screw TC for 13637 | A31 | 34798 | Guide Plate Support for 13637 | A69 | 34830 | Hinge for 13637 | A106 |
| 34765 | Sharpener Body for 13637 | A32 | 34799 | Screw TE for 13637 | A70 | 34831 | Motor Support Shaft for 13637 | A107 |
| 34766 | Sharpener Pin for 13637 | A33 | 34800 | Wavy Washer for 13637 | A71 | 14859 | Power Cord for 13637 | A109 |
| 33032 | 45x9x6 Sharpening Stone for 13637 | A34 | 34801 | Cam for 13637 | A72 | 37449 | Bottom Cover for 13637 | C4 |
| 34768 | Sharpener Cover for 13637 | A35 | 34802 | Set Screw - Capped for 13637 | A73 | 15211 | Complete Pulley Assy. for 13637 | |
| 34769 | Small Bushing for 13637 | A37 | 15208 | Guide Plate Pin for 13637 | A74 | 34804 | Complete Cam Assembly for 13637 | |
| 34770 | Clip for 13637 | A38 | 34803 | Cam Guide for 13637 | A75 | 15212 | Complete Sharpening Assy. for 13637 | |

Electrical Schematics

Model MS-IT-0300-IP 13629

Model MS-IT-0330-L 13635

Model MS-IT-0350-L 13637



Notes



Notes

Notes



Warranty Registration

Thank you for purchasing an Omcan product. To register your warranty for this product, complete the information below, tear off the card at the perforation and then send to the address specified below. You can also register online by visiting:

Merci d'avoir acheté un produit Omcan. Pour enregistrer votre garantie pour ce produit, complétez les informations ci-dessous, détachez la carte au niveau de la perforation, puis l'envoyer à l'adresse spécifiée ci-dessous. Vous pouvez également vous inscrire en ligne en visitant:

Gracias por comprar un producto Omcan usted. Para registrar su garantía para este producto, complete la información a continuación, cortar la tarjeta en la perforación y luego enviarlo a la dirección indicada a continuación. También puede registrarse en línea en:

<https://omcan.com/warranty-registration/>

For mailing in Canada

Pour postale au Canada

Por correo en Canadá

For mailing in the US

Pour diffusion aux États-Unis

Por correo en los EE.UU.

OMCAN

PRODUCT WARRANTY REGISTRATION
3115 Pepper Mill Court,
Mississauga, Ontario
Canada, L5L 4X5

OMCAN

PRODUCT WARRANTY REGISTRATION
4450 Witmer Industrial Estates, Unit 4,
Niagara Falls, New York
USA, 14305

or email to: service@omcan.com



Purchaser's Information

Name: _____ Company Name: _____

Address: _____

Telephone: _____

City: _____ Province or State: _____ Postal or Zip: _____

Email Address: _____

Country: _____

Type of Company: _____

Restaurant Bakery Deli

Butcher Supermarket Caterer

Dealer from which Purchased: _____

Institution (specify): _____

Dealer City: _____ Dealer Province or State: _____

Other (specify): _____

Invoice: _____

Model Name: _____ Model Number: _____ Serial Number: _____

Machine Description: _____

Date of Purchase (MM/DD/YYYY): _____ Date of Installation (MM/DD/YYYY): _____

Would you like to extend the warranty? Yes No

Thank you for choosing Omcan | Merci d'avoir choisi Omcan | Gracias por elegir Omcan



Since 1951 Omcan has grown to become a leading distributor of equipment and supplies to the North American food service industry. Our success over these many years can be attributed to our commitment to strengthen and develop new and existing relationships with our valued customers and manufacturers. Today with partners in North America, Europe, Asia and South America, we continually work to improve and grow the company. We strive to offer customers exceptional value through our qualified local sales and service representatives who provide convenient access to over 6,500 globally sourced products.

Depuis 1951 Omcan a grandi pour devenir un des “leaders” de la distribution des équipements et matériel pour l’industrie des services alimentaires en Amérique du Nord. Notre succès au cours de ces nombreuses années peut être attribué à notre engagement à renforcer et à développer de nouvelles et existantes relations avec nos clients et les fabricants de valeur. Aujourd’hui avec des partenaires en Amérique du Nord, Europe, Asie et Amérique du Sud, nous travaillons continuellement à améliorer et développer l’entreprise. Nous nous efforçons d’offrir à nos clients une valeur exceptionnelle grâce à nos ventes locales qualifiées et des représentants de service qui offrent un accès facile à plus de 6500 produits provenant du monde entier.

Desde 1951 Omcan ha crecido hasta convertirse en un líder en la distribución de equipos y suministros de alimentos en América del Norte industria de servicios. Nuestro éxito en estos años se puede atribuir a nuestro compromiso de fortalecer y desarrollar nuevas relaciones existentes con nuestros valiosos clientes y fabricantes. Hoy con socios de América del Norte, Europa, Asia y América del Sur, que trabajan continuamente para mejorar y crecer la empresa. Nos esforzamos por ofrecer a nuestros clientes valor excepcional a través de nuestro local de ventas y representantes de los servicios que proporcionan un fácil acceso a más de 6,500 productos con origen a nivel mundial.

