

User Manual



AM - 405E_z - 2IN1 MANUAL CUM BATTERY SPRAYER



BEFORE OPERATING THIS MACHINE,
PLEASE READ THESE INSTRUCTIONS CAREFULLY

DISCLAIMER: DUE TO CONSTANT UPGRADATION, FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



Dear Sir/Madam,

Thank you for choosing Agrimate product. You are the proud owner of high technology and durable machine. Trust that our franchisee/dealer installed the product and explained you about the usage and service instructions. Please visit our authorised dealer for your future requirement of our other equipments, genuine spares, accessories and service. Service coupons are attached with this manual and you can avail free service.

About Ratnagiri

We import and market of high quality of agriculture wide range of equipment's Which we are selling through our authorized franchisee or dealer network. We are in this field from past 20 years serving the former community. For further details, you may please visit our website www.agrimart.in.

Range of Brands



Our Retail Formats



Agriculture | Horticulture | Sericulture | Plantations | Forestry | Garden | Health care

Salient Features:

- Tank body inspired from the shape of Human Backbone & ribcage.
- Very Strong & Durable Sprayer.

SPECIFICATIONS

CAPACITY	: 16/18L
TANK MATERIAL	: PP
WORKING PRESSURE	: Upto 0.55MPA
BATTERY	: 12V/12AH
LANCE	: SS lance, Steel Pistone with three brass end and bend with regulator
Auto Pump	: 3.6L
	<ul style="list-style-type: none">• Single nozzle + 4 holes Nozzle + Double Nozzle + 8 holes nozzle in Indian Thread• 5W LED with 5M cable and switch.• Shoulder belt with thick cushion• Steel pressure pump

NOTE

Please fix the filter before putting the spray chemical.

STORE

Every time after using, Please clean the pump, then charge 10-12 hours, keep it in dry and shady place.

WARNING

This battery is with self discharged type, please recharge it once in a month. When it is not in use regularly. Otherwise battery will be discharged fully and will not be recharged again.

MAINTENANCE

1. Each time after using, the sprayer must be recharged to maintain inside power and to avoid short working life.
2. When doing charge or discharge, please ensure that you have switched off the sprayer to avoid wasting power.
3. After using the sprayer, it should be recharged, If not using the sprayer for a long time, please charge the battery approx once in a month to retain life-span of battery.
4. After using the sprayer, please keep outside and inside of the sprayer clean.
5. Keep the sprayer in the shady place, don't store the sprayer under direct sunlight.
6. Please keep no residue of insecticide, fertilizer or herbicide at bottom of the tank, keep bottom dry so as to avoid corrosion.

SAFETY WARNING

If you are using the sprayer with hazardous or poisonous liquid, use only with directions supplied by the manufacturer of the hazardous or poisonous liquid. Please clean the sprayer thoroughly after use.

PART DIAGRAM & PART LIST OF AM-405Ez -2IN1 MANUAL CUM BATTERY SPRAYER



AM 405Ez-01
Tank cap



AM 405Ez - 02
Strainer



AM 405Ez-03
Tank



AM 405Ez - 04
Backrest



AM 405Ez - 05
Hose



AM-405Ez - 06
Inner filter



AM 405Ez-07
Elbow



AM 405Ez-08
Auto Pump



AM 405Ez -09
Indian 8 holes nozzle



AM 405Ez - 9.2
Indian single nozzle



AM 405Ez - 9.3
Indian 4 holes nozzle



AM 405Ez-9.4
Indian double nozzle



AM 405Ez -10
Indian lance brass end



AM 405Ez - 11
1.7A Charger



AM 405Ez - 12
Regulator

PART DIAGRAM & PART LIST OF AM-405Ez -2IN1 MANUAL CUM BATTERY SPRAYER



AM 405Ez - 13
On/off switch



AM405Ez - 14
Charging socket



AM 405Ez - 15
Volt meter



AM 405Ez - 16
12V/8AH battery



AM 405Ez - 17
Bottom plate



AM 405Ez-18
Car belt



AM 405Ez - 19
Pump ring cap



AM 405Ez -20
Trigger



AM 405Ez - 21
Pump outlet connector



AM 405Ez -22
Link rod clip and Handle ring



AM 405Ez -23
Handle



AM 405Ez-24
Link rod



AM 405Ez - 25
Pressure pump



AM 405Ez - 26
Handle C rock



AM 405Ez - 27
Lance clip



AM 405Ez - 28
Bottom window cover



AM 405Ez - 29
Battery clip



AM 405Ez - 30
Inner hose

Warranty Card

CUSTOMER COPY



Purchaser's Name & Address

Product Name

AM 40SEz MANUAL CUM BATTERY SPRAYER

Product Serial No.

Invoice / DN No.

Date of Delivery

Dealer's Office Seal

Dealer Sign

Customer Sign.

I/We accept the terms and conditions of Warranty as in the Warranty Card.

Warranty Card

DEALER'S COPY



Purchaser's Name & Address

Product Name

AM 40SEz MANUAL CUM BATTERY SPRAYER

Product Serial No.

Invoice / DN No.

Date of Delivery

Dealer's Office Seal

Dealer Sign

Customer Sign.

I/We accept the terms and conditions of Warranty as in the Warranty Card.

Warranty Card

COMPANY COPY



Purchaser's Name & Address

Product Name

AM 40SEz MANUAL CUM BATTERY SPRAYER

Product Serial No.

Invoice / DN No.







Date of Delivery

Dealer's Office Seal

Dealer Sign

Customer Sign.

I/We accept the terms and conditions of Warranty as in the Warranty Card.

	<p>1. LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmanship, parts will be replaced and there will be no value re-imbursement. 3. TERMS & CONDITIONS : a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document. : b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser.</p> <p>WARRANTY null & void if</p> <p>(i) Lack of maintenance, (ii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc, (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply.</p> <p>4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount.</p> <p>5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc.</p> <p>6. Loss of any nature due to operation or non-operation is not covered under warranty.</p> <p>7. All free service are at Dealer's service point only.</p> <p>8. Warranty ceases if service is not done periodically.</p> <p>9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery.</p> <p>10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd.</p> <p>11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects.</p> <p>12. All disputes are subject to Bangalore Courts Jurisdiction</p>	
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1st Free Service Coupon

ISO 9001-2015
CERTIFIED COMPANY

FREE SERVICE COUPON (30 Days / 30 hrs (Which ever is earlier))

Model

AM 40SEz MANUAL CUM BATTERY SPRAYER

Serial Number

PDI Date

Purchase bill no.

Date

Service No.

Dealer's Office Seal

Dealer Signature.....

Customer Signature.....

Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were



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WARRANTY AND FREE SERVICE COUPON



2nd Free Service Coupon

ISO 9001-2015
CERTIFIED COMPANY

FREE SERVICE COUPON (60Days / 60hrs (Which ever is earlier))

Model

AM 40SEz MANUAL CUM BATTERY SPRAYER

Serial Number

PDI Date

Purchase bill no.

Date

Service No.

Dealer's Office Seal

Dealer Signature.....

Customer Signature.....

Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were Charged



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WARRANTY AND FREE SERVICE COUPON



3rd Free Service Coupon

ISO 9001-2015
CERTIFIED COMPANY

FREE SERVICE COUPON (90Days / 120hrs (Which ever is earlier))

Model

AM 40SEz MANUAL CUM BATTERY SPRAYER

Serial Number

PDI Date

Purchase bill no.

Date

Service No.

Dealer's Office Seal

Dealer Signature.....

Customer Signature.....

Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were Charged



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WARRANTY AND FREE SERVICE COUPON

Do's & Don'ts

- Always read the instruction manual supplied along with the equipments and understand the correct installation and operating procedures before attempting to use the equipments.
- It is important to use the personal protection equipments such as head helmet with visor, ear defenders, goggles, safety gloves, cut resistant shoes, trousers and jackets while operating potentially dangerous machines.
- Avoid untrained persons using the equipments. Children must not be allowed to handle these equipments.
- Always use genuine spares and accessories in repairs and usage to derive maximum life of the equipments.
- Always keep the equipments in good working condition to minimise loss of output as well as to reduce the pollution and save the environment.
- Do not use the machine within range of persons unless they wear protective clothing.
- Do not operate the machine when fatigued or under the influence of alcohol or drugs.
- To reduce the risk of injury, close supervision is necessary when a machine is used near children. Equipment shall not be used by children or untrained person.
- Disconnect from the battery power supply before carrying out user maintenance.

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MANUAL
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POWER
SPRAYER



KNAPSACK
POWER
SPRAYER



ROTARY
TILLER



CHAFF
CUTTER



TEA
PRUNER



FOGGER



POWER
WEEDER



CHAINSAW



ROTARY
TILLER



LAWN
MOWER



HIGH
PRESSURE
WASHER



EARTH
AUGER



RIDE ON
MOWER

ITALY-GERMANY-USA
Oleo-Mac
our power, your passion

RANGE OF PRODUCTS

KASEI
Advanced Technology

Advanced Technology

RANGE OF PRODUCTS



BRUSH CUTTER
- PUSH TYPE



BRUSH CUTTER -
BACK PACK



BRUSH CUTTER -
MULTI TOOL



POLE PRUNER



BLOWER
BACK PACK



LAWN MOWER



BRUSH
CUTTER



BACK PACK
BC



TILLER



FOGGER



EARTH
AUGER

GP
Green Panther®

RANGE OF PRODUCTS

OUR RETAIL FORMATS

AGRI MART MEGA
FARM EQUIPMENT | GREEN CARE | SERVICES

AGRI MART
FARM EQUIPMENT | GREEN CARE | SERVICES

AGRI MART ZONE
FARM EQUIPMENT | GREEN CARE | SERVICES

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