

IRA 4U

Battery Powered Multifunctional Auto Floor Scrubber Dryer



* Based on standard MIRA 40 with 2 batteries on LOW-SPEED MODE

FEATURES:

- 2 x 36V lithium batteries (13AH)
- One battery required for operation
- BONUS battery included to increase working time
- Battery charger included
- Up to **1500** recharge cycles each
- 410mm working width
- Up to **90 mins. working time** per battery at max. function
- Up to 4 hour run time per battery when polishing on low speed
- Up to 4 hours **recharge** time
- **3-speed brush:** 145-175-220rpm
- 3L clear water tank
- 5L dirty water recovery tank
- Float system in recovery tank (with auto cut-off)
- Heavy duty stainless steel frame
- 36V two-stage 8-speed vacuum suction motor
- **Single** multi-function digital control panel
- Usage Timer/Counter
- Eco energy saving function
- Battery level indicator
- Reversible squeegee blades (4 edges)
- Water consumption 3 Litres

15 mins @ MAX 100%

30 mins @ 50% Eco mode

- Uses water or low foam detergent
- SUITABLE FOR HARD FLOOR SURFACES
- Quick Reference User Guide included in box

NEW FEATURES:

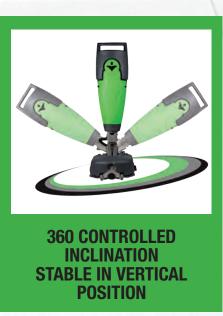
- Now comes with auto shut off float system, when recovery tank is full
- Improved handle support
- Improved squeegee locking system
- New adjustable rear squeegee wheel
- Long lasting aluminium drive bush
- Recovery tank sealing gasket upgraded to silicone
- Improved wiring in motor











RELIABLE NATIONWIDE SERVICE NETWORK & PARTS BACKUP

BATTERY POWERED SCRUBBER DRYER - PARTS & ACCESSORIES

ACCESSORIES



VMIRA-SPA0026 (#14) Standard Blue Brush **General Cleaning** (included with machine)



VMIRA-SPA0026.TX (#14) **Hard Grey Tynex Brush Heavy Duty Cleaning**



VMIRA-SPA0026.P (#14) Soft Brown Brush **Treated Surfaces, Wood** & Polishing



VMIRA-SPA0026.T (#14) Pad Drive/Holder Use with pads



VMIRA-TROLLEY Transport Trolley



VMIRA-PAD0012 Red Pad (1pc) **Spray Shining**



VMIRA-PAD0010 White Pad (1pc) Finishing & Polishing



VMIRA-PAD0011 Beige Pad (1pc) **Polishing**



VMIRA-PAD0015 Brown Pad (1pc) **Aggresive Clean**



VMIRA-PAD0013 Blue Pad (1pc) **Light Cleaning**



VMIRA-PAD0014 Green Pad (1pc) Intermediate Cleaning

SPARE PARTS



VMIRA-KIT0054 (#57) Lithium Battery Kit -36_v



VMIRA-COS0098 **Battery Case**







VMIRA-ELE0011 (#2) **Battery Plug**



VMIRA-CRB0012 (#4) **Battery Charger**



VMIRA-BOC0101 (#67) **Spacer Pivot Bush Small Back Wheel**



VMIRA-DAD0023 (#65) Ring Nut for **Small Back Wheel**



VMIRA-ROT0029 (#79) Front Wheel D=50



VMIRA-ROT0030 (#66) Small Wheel

D = 30



VMIRA-TUB0018 (#94) **Water Hose**



VMIRA-SER0020.F (#1) **Clean Water Tank**



VMIRA-SER0022.B (#1) **Recovery Tank**



VMIRA-MIN0021 (#6) **Shaft Key**



VMIRA-KIT0064 (#10) Vac Motor - 36v 2 Stage

Photo coming soon!

VMIRA-COS0050 Sticker for **Membrane Control**



VMIRA-GRP0120/R (#1) **Membrane Control**

Photo coming soon!

VMIRA-GRP0120/R(OLD) **Membrane Control** (OLD)

^{*} Parts breakdown numbers referenced relate to relevant diagrams.

BATTERY POWERED SCRUBBER DRYER - PARTS & ACCESSORIES

SPARE PARTS



VMIRA-TUB0022 (#3) Vac Hose Recovery tank hose



VMIRA-TUB0023 (#2) Vacuum Suction Hose



VMIRA-ASS0134 (#13) Recovery Tank Cap



VMIRA-CAB0037 (#4) Engine Wiring



VMIRA-ASS0135 (#5) Clean Water Cap



VMIRA-CAB0035 (#3)

Main Wiring



VMIRA-COM0065 (#8) Elasting Rubber Couping



VMIRA-COM0067 (#18) Knob SQG M6



VMIRA-COM0069 (#4) Knob MOD 1065/F M6 1pc



VMIRA-COM0070 (#8)

Magnet



VMIRA-COM0072 (#22) Hose Cap



VMIRA-COM0076 (#1)
3L Water Fit Bottle



VMIRA-COS0083 (#3) Solution Cap Key



VMIRA-ELE0184 (#10) Solenoid Valve Complete



VMIRA-FIL0017 Clear Water Filter

May come in Blue or Red



VMIRA-FIL0018 (#6) Vac Filter



VMIRA-GUA0019 Gasket Kit



VMIRA-FIL0019

Main HEPA Vac Filter
(for VMIRA-HEPA)



VMIRA-FIL0020 HEPA Exhaust Filter (for VMIRA-HEPA)



VMIRA-INN0018 (#5)
Brush Coupling O-Ring



VMIRA-KIT0059-X (#35) Handle Support



VMIRA-KIT0060 (#4) **Tube with Curved**



VMIRA-KIT0063

Kit Transport Wheel



VMIRA-KIT0057-X (#13) Squeegee Body

VMIRA-KIT0055 (#12) Front & Rear Squeegee Blade POLYURETHANE

VMIRA-KIT0056 (#12) Front & Rear Squeegee Blade LYNATEX

SCREWS ALSO AVAILABLE

* Parts breakdown numbers referenced relate to relevant diagrams.

BATTERY POWERED SCRUBBER DRYER - PARTS & ACCESSORIES

SPARE PARTS



VMIRA-KIT0079 Hook Assembly



VMIRA-KIT0089 Handle Lock



VMIRA-MIN0017 (#3) **O-Ring**



VMIRA-MIN0018 (#7) **O-Ring**



VMIRA-MOT0032 (#2) Right Brush Motor



VMIRA-MOT0033 (#1) Left Brush Motor



VMIRA-RAC0045 (#11)
"T" Raccord



VMIRA-PIA0172-X (#17) Squeegee Front Metal Blade



VMIRA-PIA0175-X (#8) Rear Spring Blade Squeegee



VMIRA-RAC0044 (#9) **Nipples M-M 1/4**

Photo coming soon!

VMIRA-ROS0016 Washer 6.6 x 18 x 2 Photo coming soon!

VMIRA-ROS0031 (#51) **Washer 6.6 x 12 x 1**

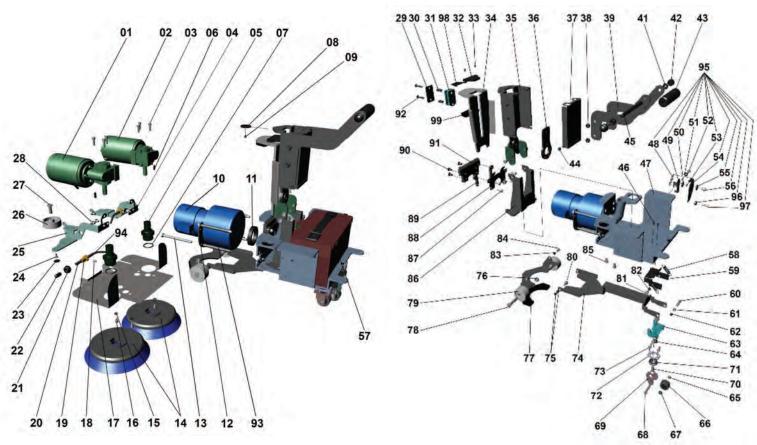


VMIRA-ROT0016 (#26) Adjusting Wheel Sqg 1pc



VMIRA-ROT0026 (#6) Squeegee Small Wheel

PARTS BREAKDOWN



^{*} Parts breakdown numbers referenced relate to relevant diagrams.

BATTERY POWERED SCRUBBER DRYER - PARTS & ACCESSORIES

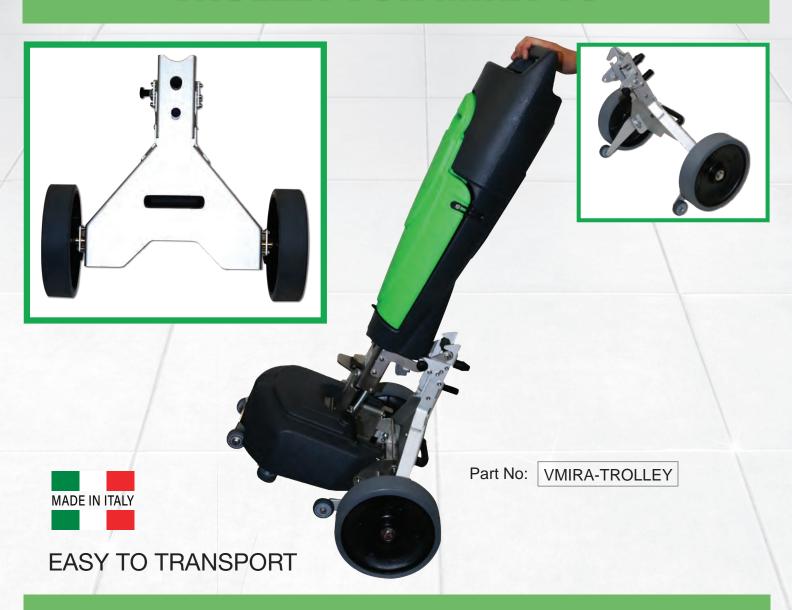
PARTS BREAKDOWN CONT'D



^{*} Parts breakdown numbers referenced relate to relevant diagrams.



TROLLEY FOR MIRA 40











MIRA 40 QUICK REFERENCE GUIDE



1. PLACE THE TWO BRUSHES ONTO **BRUSH DRIVE (SIMPLY PUSH ON)**



2. FIT SQUEEGEE ASSEMBLY WITH TWO WINGNUTS SUPPLIED



3. FIT SUCTION HOSE (FIRMLY) FROM BASE TO BODY OF MACHINE



4. STAND MACHINE UP IN VERTICAL POSITION



5. TILT MACHINE TO SIDE (OPPOSITE TO SOLUTION INLET)



8. PRESS DOWN 'PUSH' TO LOWER SQUEEGEE ASSEMBLY



9. RAISE LOCKING SLIDE BEFORE TURNING MACHINE ON



10. MACHINE IS READY FOR USE



6. REMOVE INLET PLUG

11. STAND BEHIND CONTROL PANEL



7. PLACE BATTERY INTO MACHINE

12. TO BEGIN SCRUBBING PROCESS. TURN POWER BUTTON ON



13. TURN VACUUM/SUCTION BUTTON ON



14. SELECT BRUSH SPEED CONTROL, 1,2 OR 3



15. SELECT WATER FLOW 1, 2 OR 3



16. MAKE SURE MACHINE IS ALWAYS MOVING FORWARD, SQUEEGEE NEEDS TO FOLLOW BRUSH



17. IF YOU WANT TO BRING HANDLE AND PULL TOWARD YOU.



18. WHEN JOB IS COMPLETE,



19. LIFT HANDLE TO UPRIGHT LOWERING THE LOCKING SLIDE



20. 'PULL UP' TO LIFT THE SQUEEGEE ASSEMBLY



SPANNER SUPPLIED. TURN ANTI CLOCKWISE TO UNSCREW. REMOVING PLUG AND FILTER



REPLACE BACK INTO THE MACHINE FOLLOWED BY THE PLUG



BY RELEASING CLIPS ON EACH SIDE



4. TILT AND LIFT TANK ASSEMBLY OUT



5. REMOVE TOP FILTER, WASH & REPLACE



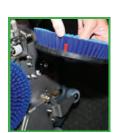
SAFELY RELEASE WASTE & RINSE TANK (WIPE AWAY ANY EXCESS GRIME)



HANDLE BODY, BEFORE REPLACING WASTE TANK (we recommend Cleanstar Microfibre Cloth)



8. OK TO STORE VERTICALLY



9. WHEN RED INDICATOR LEVEL ON BRUSH IS REACHED, IT NEEDS REPLACING

10. RECHARGE BATTERY AS PER INSTRUCTION MANUAL (REMOVE BATTERY TO RECHARGE)

11. CONTROL LIGHTS WILL FLASH WHEN RECOVERY TANK IS FULL &
NEEDS TO BE EMPTIED