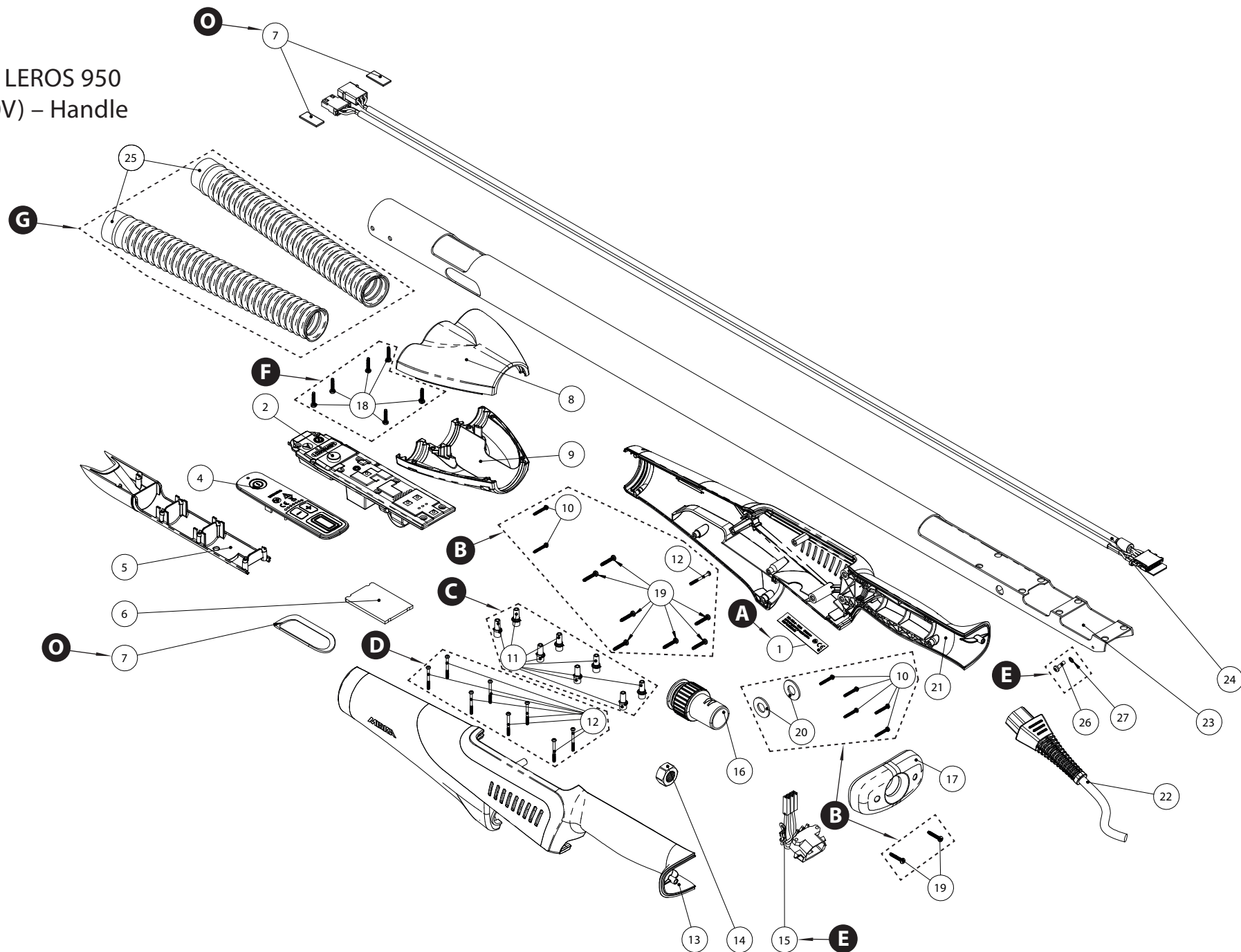
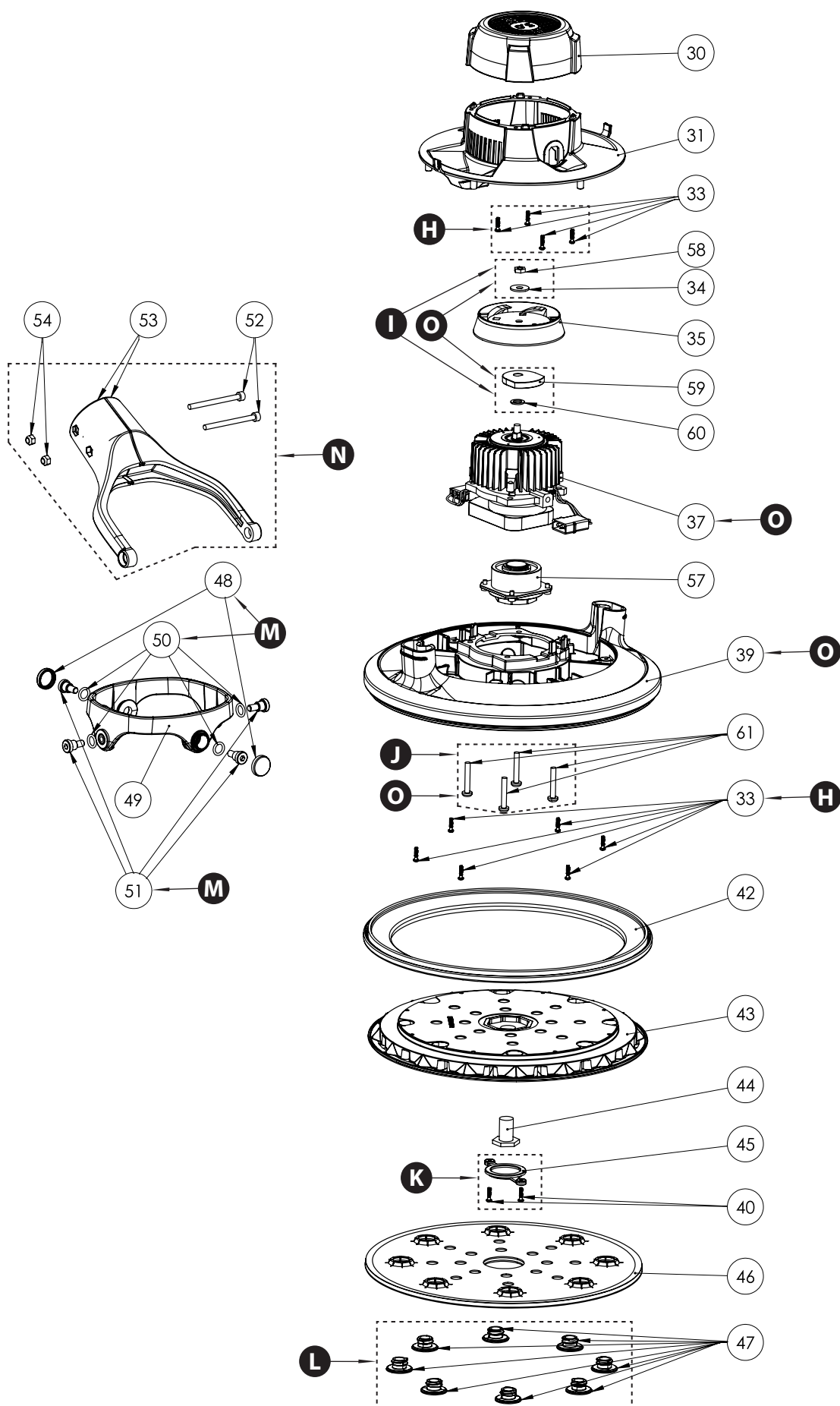


Exploded view of LEROS 950  
225mm (220–240V) – Handle  
Updated 29.06.2026



# Exploded view of LEROS 950 225 mm (220-240V) – Grinding head

Updated 29.06.2026



## LEROS 950 225 mm (220-240V) Spare Part kits

Electrical tool must be serviced by a qualified repair person and in accordance with national requirements.

**Note!** Repairs performed by non-authorized repairer will breach the Mirka warranty.

| Mirka Code        | Item | Description                                            | Kit | Qty | Tightening torque |
|-------------------|------|--------------------------------------------------------|-----|-----|-------------------|
| <b>MIW9520111</b> |      | <b>Type Label kit, LEROS &amp; LEROS-S 220-240V EU</b> |     |     |                   |
|                   | 1    | Type Label                                             | A   | 5   |                   |
| <b>MIW9521011</b> |      | <b>Handle Screw kit</b>                                |     |     |                   |
|                   | 10   | Screw STP 2,5 x 16 mm                                  |     | 7   | 0,8 Nm/0,6 ft-lb  |
|                   | 12   | Screw 2,5 x 25 mm                                      | B   | 1   | 0,8 Nm/0,6 ft-lb  |
|                   | 19   | Screw STP 3 x 16 mm                                    |     | 9   | 1,4 Nm/1,0 ft-lb  |
|                   | 20   | Rubber Washer 10 x 21 x 1,5 mm                         |     | 2   |                   |
| <b>MIW9521111</b> |      | <b>PCB Spacer kit</b>                                  |     |     |                   |
|                   | 11   | PCB Spacer                                             | C   | 8   |                   |
| <b>MIW9521211</b> |      | <b>PCB Screw kit</b>                                   |     |     |                   |
|                   | 12   | Screw 2,5 x 25 mm                                      | D   | 8   | 0,5 Nm/0,4 ft-lb  |
| <b>MIW9521511</b> |      | <b>Power Socket Assembly kit</b>                       |     |     |                   |
|                   | 15   | Power Socket Assembly                                  |     | 1   |                   |
|                   | 26   | Grounding Screw                                        | E   | 1   | 0,8 Nm/0,6 ft-lb  |
|                   | 27   | Star Washer M3                                         |     | 1   |                   |
| <b>MIW9521811</b> |      | <b>Screw kit Y-Branch</b>                              |     |     |                   |
|                   | 18   | Screw 3 x 12 mm                                        | F   | 6   | 0,8 Nm/0,6 ft-lb  |
| <b>MIW9522511</b> |      | <b>Dust Hose kit</b>                                   |     |     |                   |
|                   | 25   | Dust Hose                                              | G   | 2   |                   |
| <b>MIW9523311</b> |      | <b>Screw kit Fairing</b>                               |     |     |                   |
|                   | 33   | Screw STS 2,5 x 10 mm                                  | H   | 10  | 0,8 Nm/0,6 ft-lb  |
| <b>MIW9525811</b> |      | <b>Dynamic Weight kit, Gen II</b>                      |     |     |                   |
|                   | 34   | Fan Washer M5                                          |     | 1   |                   |
|                   | 58   | Nut M5                                                 | I   | 1   | 3 Nm/2,2 ft-lb    |
|                   | 59   | Dynamic Weight, Gen II                                 |     | 1   |                   |
|                   | 60   | Space Washer                                           |     | 1   |                   |
| <b>MIW9526111</b> |      | <b>Screw kit Motor, Gen II</b>                         |     |     |                   |
|                   | 61   | Screw M4 x 25, Gen II                                  | J   | 4   | 1,6 Nm/1,2 ft-lb  |

## LEROS 950 225 mm (220-240V) Spare Part kits

| Mirka Code | Item | Description                       | Kit | Qty | Tightening torque |
|------------|------|-----------------------------------|-----|-----|-------------------|
| MIW9524011 |      | <b>Cover Cap kit</b>              |     |     |                   |
|            | 40   | Screw STS 2,5 x 8 mm T+/-8        | K   | 2   | 0,8 Nm/0,6 ft-lb  |
|            | 45   | Cover Cap                         |     | 1   |                   |
| MIW9514711 |      | <b>Hole Screw kit</b>             | L   |     |                   |
|            | 47   | Hole Screw                        |     | 8   | 0,8 Nm/0,6 ft-lb  |
| MIW9524811 |      | <b>Joint Screw kit</b>            |     |     |                   |
|            | 48   | Screw Cap                         | M   | 2   |                   |
|            | 50   | O-Ring 7,65 x 1,78 mm             |     | 4   |                   |
|            | 51   | Joint Screw M5 x 8 mm             |     | 4   | 4 Nm/3 ft-lb      |
| MIW9515411 |      | <b>Joint Fork kit</b>             |     |     |                   |
|            | 52   | Screw M4 x 50 mm                  | N   | 2   | 1,4 Nm/1,0 ft-lb  |
|            | 53   | Joint Fork                        |     | 2   |                   |
|            | 54   | Lock Nut M4                       |     | 2   |                   |
| MIW9526011 |      | <b>Upgrade kit, Gen II 230V *</b> |     |     |                   |
|            | 7    | Pipe Sealing + 2 Foam Dampers     |     | 1   |                   |
|            | 34   | Fan Washer M5                     |     | 1   |                   |
|            | 37   | Motor Gen II 230V *               |     | 1   |                   |
|            | 39   | Fairing                           | O   | 1   |                   |
|            | 58   | Nut M5                            |     | 1   | 3 Nm/2,2 ft-lb    |
|            | 59   | Dynamic Weight, Gen II            |     | 1   |                   |
|            | 60   | Space Washer                      |     | 1   |                   |
|            | 61   | Screw M4 x 25, Gen II             |     | 4   | 1,6 Nm/1,2 ft-lb  |

Separate spare parts on next page.

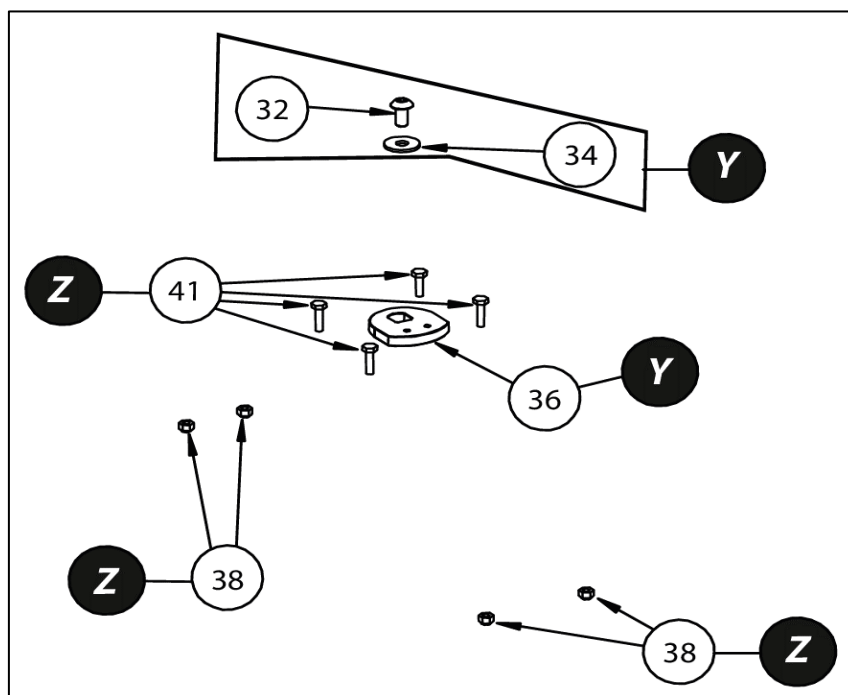
## LEROS 950 225 mm (220-240V) Spare Parts

| Mirka Code   | Item | Description                                                       | Kit | Qty | Tightening torque |
|--------------|------|-------------------------------------------------------------------|-----|-----|-------------------|
|              | 1    | Type Label                                                        | A   | 1   |                   |
| MIW9510211 * | 2    | <b>Speed Controller *</b>                                         |     | 1   |                   |
| MIW9510411   | 4    | <b>Button Plate</b>                                               |     | 1   |                   |
| MIW9510511   | 5    | <b>Dust Guide</b>                                                 |     | 1   |                   |
| MIW9510611   | 6    | <b>Gap Filler 3 mm</b>                                            |     | 1   |                   |
| MIW9510711   | 7    | <b>Pipe Sealing + 2 Foam Dampers</b>                              | O   | 1   |                   |
| MIW9510811   | 8    | <b>Y-Branch Top</b>                                               |     | 1   |                   |
| MIW9510911   | 9    | <b>Y-Branch Base</b>                                              |     | 1   |                   |
|              | 10   | Screw STP 2,5 x 16 mm                                             | B   | 7   | 0,8 Nm/0,6 ft-lb  |
|              | 11   | PCB Spacer                                                        | C   | 8   |                   |
|              | 12   | Screw 2,5 x 25 mm                                                 | B,D | 9   |                   |
| MIW9511311   | 13   | <b>Handle Left</b>                                                |     | 1   |                   |
| MIW9511411   | 14   | <b>Nut M12</b>                                                    |     | 1   |                   |
|              | 15   | Power Socket Assembly                                             | E   | 1   |                   |
| MIW9511611   | 16   | <b>Hose Connector</b>                                             |     | 1   |                   |
| MIW9511711   | 17   | <b>End Cap</b>                                                    |     | 1   |                   |
|              | 18   | Screw 3 x 12 mm                                                   | F   | 6   | 0,8 Nm/0,6 ft-lb  |
|              | 19   | Screw STP 3 x 16 mm                                               | B   | 9   | 1,4 Nm/1,0 ft-lb  |
|              | 20   | Rubber Washer 10 x 21 x 1,5 mm                                    | B   | 2   |                   |
| MIW9512111   | 21   | <b>Handle Right</b>                                               |     | 1   |                   |
| MIE9016011   | 22   | <b>Rewireable Mains Cable 4,3m 230V EU</b>                        |     | 1   |                   |
| MIE9017011   | 22   | <b>Rewireable Mains Cable 4,3m 230V UK</b>                        |     | 1   |                   |
| MIE9017111   | 22   | <b>Rewireable Mains Cable 4,3m 230V CH</b>                        |     | 1   |                   |
| MIE9017511   | 22   | <b>Rewireable Mains Cable 4,3m 230V ANZ</b>                       |     | 1   |                   |
| MIE9017611   | 22   | <b>Rewireable Mains Cable 4,3m 230V ARG</b>                       |     | 1   |                   |
| MIE9017411   | 22   | <b>Rewireable Mains Cable 4,3m 230V CN</b>                        |     | 1   |                   |
| MIW9512311   | 23   | <b>Tube</b>                                                       |     | 1   |                   |
| MIW9512411   | 24   | <b>Internal Wiring</b>                                            |     | 1   |                   |
|              | 25   | Dust Hose                                                         | G   | 2   |                   |
|              | 26   | Grounding Screw                                                   | E   | 1   | 0,8 Nm/0,6 ft-lb  |
|              | 27   | Star Washer M3                                                    | E   | 1   |                   |
| MIW9513011   | 30   | <b>Fan Cover</b>                                                  |     | 1   |                   |
| MIW9513111   | 31   | <b>Fairing Cover</b>                                              |     | 1   |                   |
|              | 33   | Screw STS 2,5 x 10 mm                                             | H   | 10  | 0,8 Nm/0,6 ft-lb  |
|              | 34   | Fan Washer M5                                                     | I,O | 1   |                   |
| MIW9513511   | 35   | <b>Fan</b>                                                        |     | 1   |                   |
| MIW9513711 * | 37   | <b>Motor Gen II 230V + Spindle Bearing *</b>                      | O   | 1   |                   |
| MIW9513911   | 39   | <b>Fairing</b>                                                    | O   | 1   |                   |
|              | 40   | Screw STS 2,5 x 8 mm T+/-8                                        | K   | 2   | 0,8 Nm/0,6 ft-lb  |
| MIW9514211   | 42   | <b>Brake Seal</b>                                                 |     | 1   |                   |
| MIW9514312   | 43   | <b>Backing Pad 225mm (Grip &amp; Screw Mounting of Interface)</b> |     | 1   |                   |
| MIW9514411   | 44   | <b>Pad Screw</b>                                                  |     | 1   | 10 Nm/7,4 ft-lb   |
|              | 45   | Cover Cap                                                         | K   | 1   |                   |
| MIW9514611   | 46   | <b>Interface</b>                                                  |     | 1   |                   |
|              | 47   | Hole Screw                                                        | L   | 8   | 0,8 Nm/0,6 ft-lb  |
|              | 48   | Screw Cap                                                         | M   | 2   |                   |
| MIW9514911   | 49   | <b>Joint Ring</b>                                                 |     | 1   |                   |
|              | 50   | O-Ring 7,65 x 1,78 mm                                             | M   | 4   |                   |
|              | 51   | Joint Screw M5 x 8 mm                                             | M   | 4   | 4 Nm/3 ft-lb      |
|              | 52   | Screw M4 x 50 mm                                                  | N   | 2   | 1,4 Nm/1,0 ft-lb  |
|              | 53   | Joint Forks                                                       | N   | 2   |                   |
|              | 54   | Lock Nut                                                          | N   | 2   |                   |
| MIW9525711   | 57   | <b>Spindle + Bearing Assembly</b>                                 |     | 1   |                   |
|              | 58   | Nut M5                                                            | I,O | 1   | 3 Nm/2,2 ft-lb    |
|              | 59   | Dynamic Weight, Gen II                                            | I,O | 1   |                   |
|              | 60   | Space Washer                                                      | I,O | 1   |                   |
|              | 61   | Screw M4 x 25, Gen II                                             | J,O | 4   | 1,6 Nm/1,2 ft-lb  |

\* Spare parts only available to authorized repairers.

## Specific Spare Parts for LEROS & LEROS-S Motor Gen I, 230V

S/N to: 23453xxxxx001



### Spare Part kits

| Mirka Code        | Item | Description                      | Kit | Qty | Tightening torque |
|-------------------|------|----------------------------------|-----|-----|-------------------|
| <b>MIW9523211</b> |      | <b>Dynamic Weight kit, Gen I</b> |     |     |                   |
|                   | 32   | Screw M5 x 10 mm                 | Y   | 1   | 3 Nm/2,2 ft-lb    |
|                   | 34   | Fan Washer M5                    |     | 1   |                   |
|                   | 36   | Dynamic Weight, Gen I            |     | 1   |                   |
| <b>MIW9523811</b> |      | <b>Screw kit Motor, Gen I</b>    |     |     |                   |
|                   | 38   | Lock Nut M3                      | Z   | 4   | 1,4 Nm/1,0 ft-lb  |
|                   | 41   | Screw M3 x 12 mm                 |     | 4   |                   |

### Spare Parts

| Mirka Code | Item | Description           | Kit | Qty | Tightening torque |
|------------|------|-----------------------|-----|-----|-------------------|
|            | 32   | Screw M5 x 10 mm      | Y   | 1   | 3 Nm/2,2 ft-lb    |
|            | 34   | Fan Washer M5         | Y   | 1   |                   |
|            | 36   | Dynamic Weight, Gen I | Y   | 1   |                   |
|            | 38   | Lock Nut M3           | Z   | 4   | 1,4 Nm/1,0 ft-lb  |
|            | 41   | Screw M3 x 12 mm      | Z   | 4   |                   |