

## KM 85/50 R BP PACK

The KM 85/50 R Bp is the new battery powered entry model in the ride-on sweepers category. Its compact design provides an ideal solution for sweeping in confined areas.



Order no. 1.351-127.0

- Compact design for maximum manoeuvrability
- Easy and intuitive operation
- Retractable side brush

### Technical data

|                                   |       |                   |
|-----------------------------------|-------|-------------------|
| EAN code                          |       | 4054278232430     |
| Drive - power                     | V / W | 24 / 1000         |
| Drive type                        |       | Electric          |
| Max. Area Performance             | m²/h  | 5100              |
| Working width                     | mm    | 615               |
| Working width with 1 side brush   | mm    | 850               |
| Working width with 2 side brushes | mm    | 1085              |
| Battery capacity                  | Ah    | 115               |
| Battery voltage                   | V     | 24                |
| Battery runtime                   | h     | max. 2.5          |
| Waste Container                   | l     | 50                |
| Hill climbing ability             | %     | 12                |
| Operating speed                   | km/h  | 6                 |
| Filter area                       | m²    | 2.3               |
| Load capacity                     | kg    | max. 90           |
| Weight (with accessories)         | kg    | 230               |
| Weight, ready to operate          | kg    | 230               |
| Weight incl. packaging            | kg    | 232               |
| Dimensions (L x W x H)            | mm    | 1350 x 940 x 1170 |

### Equipment

|                                                      |   |
|------------------------------------------------------|---|
| Manual filter cleaning system                        | ■ |
| Mechanical filter shaker                             | ■ |
| Floating main roller brush                           | ■ |
| Adjustable suction power                             | ■ |
| Bulk waste flap                                      | ■ |
| Battery and built-in charger included                | ■ |
| Overthrow sweeping principle                         | ■ |
| Travel drive - forward                               | ■ |
| Travel drive, reverse                                | ■ |
| Vacuum                                               | ■ |
| Outdoor applications                                 | ■ |
| Indoor applications                                  | ■ |
| Adjustable side brush speed                          | ■ |
| State-of-charge indicator                            | ■ |
| Operating hour meter                                 | ■ |
| Mobile container                                     | ■ |
| Sweep function (can be switched off)                 | ■ |
| Pneumatic wheels                                     | ■ |
| Side brush swings out automatically                  | ■ |
| Automatic wear adjustment of the main sweeper roller | ■ |
| Multi-functional display                             | ■ |

## Home Base fastening option

■ included in delivery.



This device requires instruction.



### Clever container concept

- 2 tanks for simple removal and safe emptying of waste.
- Waste container free of rough edges permits emptying without leaving behind any residues.
- Castors on waste container simplify handling when emptying.



### Efficient filter system

- Polyester flat pleated filter.
- Effective cleaning with dual scraper. Comfortable operation from operating position.
- Access to the filter through wide-opening cover without the need for any tools.



### Clever ergonomics for high level of comfort at workplace

- Clear and ergonomic attachment of operating elements.
- Adjustment of driver's seat without the need for any tools.
- Height-adjustable steering wheel.

## EQUIPMENT FOR KM 85/50 R BP PACK 1.351-127.0



|                                              |    | Order no.   | Description                                                                                                                           |   |
|----------------------------------------------|----|-------------|---------------------------------------------------------------------------------------------------------------------------------------|---|
| <b>TRACTION BATTERIES AND CHARGERS</b>       |    |             |                                                                                                                                       |   |
| <b>Battery Chargers</b>                      |    |             |                                                                                                                                       |   |
| Battery charger Tnr löschen, 24 V            | 1  | 6.654-367.0 | Standby battery charger for maintenance-free 24 V batteries of 70 to 105 Ah with order no. 6.654-093.0, 6.654-141.0 and 4.035-449.0.  | ■ |
| <b>TYRES</b>                                 |    |             |                                                                                                                                       |   |
| Set tire air                                 | 2  | 2.852-502.0 | Convenient pneumatic tyres for standard use.                                                                                          | ■ |
| <b>TYRES, PUNCTURE-PROOF</b>                 |    |             |                                                                                                                                       |   |
| Set tire solid rubber                        | 3  | 2.852-501.0 | Recommended for sweeping metal shavings, glass shards, etc.                                                                           | □ |
| <b>FILTERS</b>                               |    |             |                                                                                                                                       |   |
| <b>Flat pleated filter</b>                   |    |             |                                                                                                                                       |   |
| Flat pleated filter                          | 4  | 5.731-585.0 | Moisture-proof, washable flat pleated filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.                       | ■ |
| <b>MAIN ROLLER BRUSHES</b>                   |    |             |                                                                                                                                       |   |
| <b>Standard main roller brushes</b>          |    |             |                                                                                                                                       |   |
| Reversing rolling mill complete KM 90 /6     | 5  | 4.762-430.0 | Moisture-proof universal bristles, longlife, suitable for all surfaces                                                                | ■ |
| <b>Main roller brush - Soft/natural</b>      |    |             |                                                                                                                                       |   |
| Reversing rolling mill complete soft KM      | 6  | 4.762-442.0 | Specially designed with natural bristles for sweeping fine dust on smooth floors indoors                                              | □ |
| <b>Main roller brush, hard</b>               |    |             |                                                                                                                                       |   |
| Reversing rolling mill complete hard KM      | 7  | 4.762-443.0 | For the removal of stubborn dirt outdoors                                                                                             | □ |
| <b>Main roller brush, antistatic</b>         |    |             |                                                                                                                                       |   |
| Main roller brush, antistatic                | 8  | 4.762-441.0 | For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)                                                      | □ |
| Main sweeper roller, artificial turf         | 9  | 6.907-342.0 | Required for sweeping artificial turf, antistatic, only useful with integrated artificial turf sweeping kit 2.851-320.7.              | □ |
| <b>SIDE BRUSHES</b>                          |    |             |                                                                                                                                       |   |
| <b>Standard side brushes</b>                 |    |             |                                                                                                                                       |   |
| Side broom standard                          | 10 | 6.906-132.0 | Moisture-proof universal bristles, longlife, suitable for all surfaces                                                                | ■ |
| <b>Side brush, hard</b>                      |    |             |                                                                                                                                       |   |
| Side broom hard                              | 11 | 6.905-625.0 | Removes stubborn dirt outdoors, moisture-proof, mildly abrasive                                                                       | □ |
| <b>Side brush, soft</b>                      |    |             |                                                                                                                                       |   |
| Side broom soft                              | 12 | 6.905-626.0 | Moisture-proof, soft side brush for sweeping fine dust on all surfaces indoors and outdoors. Ideal for dirt with a high dust content. | □ |
| <b>OTHER ACCESSORIES FOR SCRUBBER DRYERS</b> |    |             |                                                                                                                                       |   |
| <b>Cleaning tool kit accessories</b>         |    |             |                                                                                                                                       |   |
| Holder handhold grey                         | 13 | 6.980-078.0 | Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.                                      | □ |
| Bottle holder                                | 14 | 6.980-080.0 | Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.                                     | □ |

■ Included in delivery. □ Available accessories.

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|                                                       |    | Order no.   | Description                                                                                                      |                          |
|-------------------------------------------------------|----|-------------|------------------------------------------------------------------------------------------------------------------|--------------------------|
| <b>OTHER ACCESSORIES FOR SCRUBBER DRYERS</b>          |    |             |                                                                                                                  |                          |
| <b>Cleaning tool kit accessories</b>                  |    |             |                                                                                                                  |                          |
| Adapter Homebase                                      | 15 | 5.035-488.0 | Fastener for various hooks and clips on the machine.                                                             | <input type="checkbox"/> |
| Double hook                                           | 16 | 6.980-077.0 | Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0. | <input type="checkbox"/> |
| Home Base Kit litter picker                           | 17 | 2.852-497.0 | Litter picker including fastener on the machine.                                                                 | <input type="checkbox"/> |
| <b>MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS</b> |    |             |                                                                                                                  |                          |
| <b>Sweeping/Vacuuming</b>                             |    |             |                                                                                                                  |                          |
| Add-on kit carpet kit                                 | 18 | 2.852-499.0 | Carpet sweeping kit for cleaning carpet surfaces, includes antistatic roller brush.                              | <input type="checkbox"/> |
| <b>Side brushes, left</b>                             |    |             |                                                                                                                  |                          |
| Add-on kit side broom left KM 85/50 R                 | 19 | 2.852-321.0 | Complete, including standard side brushes for increased area performance.                                        | <input type="checkbox"/> |
| <b>Warning beacon</b>                                 |    |             |                                                                                                                  |                          |
| Add-on kit revolving signal light                     | 20 | 2.852-500.0 | For increased occupational safety.                                                                               | <input type="checkbox"/> |
| <b>SPRAY EXTRACTION CLEANERS</b>                      |    |             |                                                                                                                  |                          |
| <b>Other</b>                                          |    |             |                                                                                                                  |                          |
| Cleaning agent container, complete                    | 21 | 4.070-006.0 | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.                 | <input type="checkbox"/> |

■ Included in delivery. □ Available accessories.