



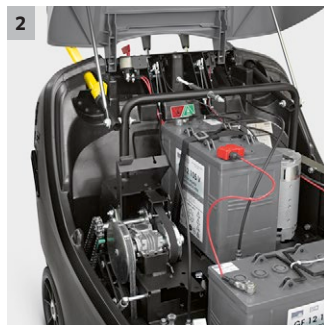
## KM 85/50 W Bp Adv

Comfortable walk-behind sweeper with large area filter and big waste container for medium-sized areas of 900-6000 sq.m.



### 1 Efficient filter system

- 2.1 m<sup>2</sup> filter area.
- Manual filter cleaning system.



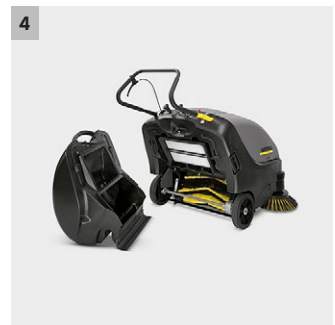
### 2 Two-walled rotating frame

- Robust and corrosion-free.
- For the toughest jobs.



### 3 Traction drive

- Intuitive operation.
- With optional reverse gear.



### 4 Waste pick up and emptying

- Efficient sweeping thanks to large working width.
- Also sweeps wet surfaces.



## KM 85/50 W Bp Adv

- Robust double wall frame
- Main roller brush can be raised
- Reverse mode, operating hour counter and floating main roller brush

### Technical data

|                                   |                   |                   |
|-----------------------------------|-------------------|-------------------|
| Order No.                         | 1.351-108.0       |                   |
| EAN code                          | 4039784468436     |                   |
| Drive                             | DC motor          |                   |
| Drive power                       | V / W             | 24 / 912          |
| Max. area performance             | m <sup>2</sup> /h | 3825              |
| Working width                     | mm                | 610               |
| Working width with 1 side brush   | mm                | 850               |
| Working width with 2 side brushes | mm                | 1050              |
| Container                         | l                 | 50                |
| Climbing capacity                 | %                 | 15                |
| Working speed                     | km/h              | 4,5               |
| Filter area                       | m <sup>2</sup>    | 2,1               |
| Weight                            | kg                | 115               |
| Dimensions (L x W x H)            | mm                | 1355 × 910 × 1155 |

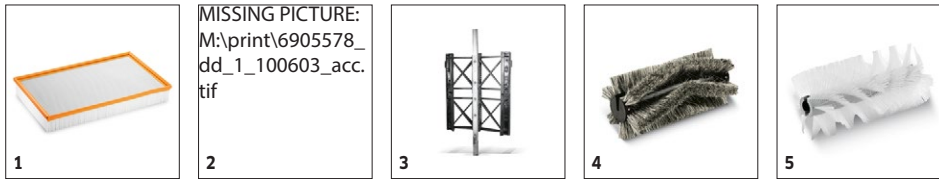
### Equipment

|                               |   |  |   |
|-------------------------------|---|--|---|
| Polyester flat pleated filter | ■ | Operating hour counter                 | ■ |
| Manual filter cleaning system | ■ | Side brushes, can be raised/adjustable | ■ |
| Forward drive                 | ■ |  |   |
| Reverse traction drive        | ■ |  |   |
| Floating main roller brush    | ■ |  |   |
| Mobile waste container        | ■ |  |   |
| Coarse dirt flap              | ■ |  |   |
| Overthrow system              | ■ |  |   |
| Vacuum                        | ■ |  |   |
| Outdoor use                   | ■ |  |   |
| Indoor use                    | ■ |  |   |

■ Included in delivery.

# KM 85/50 W BP ADV 1.351-108.0

**KÄRCHER**



|  |   | Order No.   | Installation ex works | Length / width | Diame-ter | Price | Description   |   |
|--|---|-------------|-----------------------|----------------|-----------|-------|---|---|
| <b>Flat pleated filter</b>             |   |             |                       |                |           |       |   |   |
| Flat pleated filter                    | 1 | 5.731-585.0 |                       |                |           |       | Moisture-proof, washable flat pleated filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.           | ■ |
| <b>Standard main roller brushes</b>    |   |             |                       |                |           |       |   |   |
| Reversing rolling mill Profi           | 2 | 6.906-508.0 |                       | 620 mm         |           |       | Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable. | ■ |
| <b>Umbausatz Filter</b>                |   |             |                       |                |           |       |   |   |
| Double filter cleaning mechanism       | 3 | 2.851-000.0 |                       |                |           |       |   | □ |
| <b>Main roller brush, soft/natural</b> |   |             |                       |                |           |       |   |   |
| Main roller brush, soft/natural        | 4 | 6.906-557.0 |                       | 620 mm         | 250 mm    |       | Specially designed with natural bristles for sweeping fine dust on smooth floors indoors                                  | □ |
| <b>Main roller brush, hard</b>         |   |             |                       |                |           |       |   |   |
| Main roller brush, hard                | 5 | 6.906-558.0 |                       | 620 mm         |           |       | For the removal of stubborn dirt outdoors   | □ |

■ Included in delivery. □ Available accessories.

# KM 85/50 W BP ADV 1.351-108.0



1



2-3

|                              |   | Order No.   | Installation ex works | Length / width | Diame-ter | Price | Description   |   |
|------------------------------|---|-------------|-----------------------|----------------|-----------|-------|---|---|
| <b>Standard side brushes</b> |   |             |                       |                |           |       |   |   |
| Side broom standard          | 1 | 6.906-132.0 |                       |                | 420 mm    |       | Moisture-proof universal bristles, longlife, suitable for all surfaces  | ■ |
| <b>Side brush, hard</b>      |   |             |                       |                |           |       |   |   |
| Side broom hard              | 2 | 6.905-625.0 |                       |                | 420 mm    |       | Removes stubborn dirt outdoors, moisture-proof, mildly abrasive   | □ |
| <b>Side brush, soft</b>      |   |             |                       |                |           |       |   |   |
| Side broom soft              | 3 | 6.905-626.0 |                       |                | 420 mm    |       | Moisture-proof, soft side brush for sweeping fine dust on all surfaces indoors and outdoors. Ideal for dirt with a high dust content. | □ |

■ Included in delivery. □ Available accessories.

# KM 85/50 W BP ADV 1.351-108.0



1



2

|  |   | Order No.   | Quantity   | Battery voltage | Battery capacity | Battery type              | Price | Description           |                          |
|--|---|-------------|------------|-----------------|------------------|---------------------------|-------|-----------------------|--------------------------|
| <b>Batteries</b>                         |   |             |            |                 |                  |                           |       |                       |                          |
| Drive battery maintenance free replaceme | 1 | 4.035-182.0 | 1 piece(s) | 12 V            | 105 Ah           | mainten-<br>ance-<br>free |       |                       | <input type="checkbox"/> |
| <b>Battery Chargers</b>                  |   |             |            |                 |                  |                           |       |                       |                          |
| Charger                                  | 2 | 6.654-102.0 | 1 piece(s) | 24 V            |                  | separate                  |       | For battery 6.654-093 | <input type="checkbox"/> |

■ Included in delivery. □ Available accessories.

# KM 85/50 W BP ADV 1.351-108.0



1



2

|                           |   | Order No.   | Installation ex-works | Battery voltage | Battery capacity | Battery type    | Price | Description |                          |
|---------------------------|---|-------------|-----------------------|-----------------|------------------|-----------------|-------|-------------|--------------------------|
| <b>Traction batteries</b> |   |             |                       |                 |                  |                 |       |             |                          |
| Battery                   | 1 | 6.654-048.0 |                       | 12 V            | 80 Ah            | low maintenance |       |             | <input type="checkbox"/> |
| <b>Chargers</b>           |   |             |                       |                 |                  |                 |       |             |                          |
| Charger                   | 2 | 6.654-140.0 |                       | 24 V            |                  | built-in        |       |             | <input type="checkbox"/> |

■ Included in delivery. □ Available accessories.

# KM 85/50 W BP ADV 1.351-108.0



|                            |   | Order No.   | Installation ex works |  |  |  | Price | Description  |                          |
|----------------------------|---|-------------|-----------------------|--|--|--|-------|--|--------------------------|
| <b>Side brushes, left</b>  |   |             |                       |  |  |  |       |  |                          |
|                            | 1 | 2.640-441.0 | 2.640-441.7           |  |  |  |       |  | <input type="checkbox"/> |
| Side brush, left           | 2 | 2.640-441.7 | 2.640-441.7           |  |  |  |       | Complete, incl. standard side brush to increase area swept | <input type="checkbox"/> |
| <b>Other mounting kits</b> |   |             |                       |  |  |  |       |  |                          |
| Brake                      | 3 | 2.640-301.0 |                       |  |  |  |       | For reliable braking on gradients > 2%.                    | <input type="checkbox"/> |

■ Included in delivery.    □ Available accessories.