Technical sheet:

## **CONCRETE MIXING BUCKET**



## **Customer benefits**

- Durable bucket designed for an intensive use.
- A mixture ready to use in 3 minutes.
- Adapted to dry mixtures.
- Replaceable mixing blades for low running costs.

## **Technical characteristics**

- Capacity 500 L / 18 ft<sup>3</sup> / 750 L / 26 ft<sup>3</sup>.
- Mixing blades in abrasion-resistant steel.
- Electric plug on the boom head.
- Bag openers on the cover.
- 1,5 m / 5 ft flexible tube (standard) for better unloading control.
- Central distribution controlled hydraulically, that ensures maximum users safety.

[The 3D picture at the top of this page is the reference BMC 500 - 52728342].



| Capacities                                  |     | BMC 500 | BMC 500 (b) | BMC 750 |
|---|-----|---------|-------------|---------|
| Capacity (kg)                               |     | 500     | 500         | 750     |
| Weight                                      |     |         |             |         |
| Overall weight (kg)                         |     | 770     | 770         | 920     |
| Weight and dimensions                       |     |         |             |         |
| Overall height (mm)                         | h17 | 1050    | 1050        | 1200    |
| Width (mm)                                  |     | 1950    | 1950        | 1950    |
| Depth (mm)                                  | р5  | 1050    | 1050        | 1250    |
| Working Parameters                          |     |         |             |         |
| Required machine equipment                  |     |         | <b>日本</b>   |         |
| Flexible tube                               |     | Yes     | Yes         | Yes     |
| Miscellaneous                               |     |         |             |         |
| Oil flow rate for attachments (min) (I/min) |     | 70      | 70          | 125     |
| Oil flow rate for attachments (max) (I/min) |     | 150     | 150         | 240     |

| Oil flow rate for attachments (max)<br>(I/min)   | 150                                   | 150                                   | 240                                   |
|--|---------------------------------------|---------------------------------------|---------------------------------------|
| · ,  |                                       |                                       |                                       |
|  |                                       |                                       |                                       |
| Machines compatibility   | BMC 500                               | BMC 500 (b)                           | BMC 750                               |
| Reference number   | 52728343                              |                                       | •                                     |
| MLT 630-115 (S2)   | X                                     |                                       |                                       |
| MLT 630-115 V (S2)   | X                                     | -                                     | -                                     |
| MLT 630-115 V CP (S2)  | X                                     |                                       |                                       |
| MLT 635-130 PS+ (S2)   | X                                     |                                       |                                       |
| MLT 635-140 V+ (S2)  | X                                     |                                       | -                                     |
| MLT 730-115 V (S2)   | Х                                     |                                       |                                       |
| MLT 730-115 V CP (S2)  | Х                                     |                                       | -                                     |
| MLT 733-115 (S2)   | Х                                     | ·                                     |                                       |
| MLT 738-130 PS+ (S1)   | X                                     |                                       |                                       |
| MLT 742-130 PS+ (S1)   | X                                     |                                       |                                       |
| MLT 742-140 V+ (S1)  | X                                     |                                       |                                       |
| MLT-X 738-130 PS+ (S1)   | X                                     |                                       |                                       |
| MT 1135 75 D   | X                                     |                                       |                                       |
| MT 1135 H 100D   | X                                     |                                       |                                       |
| MT 1335 75D ST5  | X                                     |                                       | ·                                     |
|  |                                       |                                       |                                       |
| MT 1335 100D ST5   | X                                     |                                       | •                                     |
| MT 1335 H 75D ST5  | X                                     | •                                     | •                                     |
| MT 1335 H 100D ST5   | X                                     |                                       |                                       |
| MT 1335 HA 75D ST5   | X                                     | •                                     | •                                     |
| MT 1335 HA 100D ST5  | X                                     |                                       | ·                                     |
| MT 1440 A ST5  | X                                     | •                                     | •                                     |
| MT 1440 easy ST5   | X                                     |                                       |                                       |
| MT 1440 HA ST5   | Х                                     |                                       | •                                     |
| MT 1440 ST5  | X                                     |                                       | -                                     |
| MT-X 1440  | X                                     |                                       |                                       |
| MT-X 1440 A  | X                                     |                                       |                                       |
| MT 1135 H easy ST5 OLD   | X                                     |                                       |                                       |
| MT 1135 HA Easy ST5 OLD  | X                                     |                                       |                                       |
| MT 1135 ST5 <b>OLD</b>   | X                                     |                                       |                                       |
| MT 1335 <b>OLD</b>   | Х                                     |                                       |                                       |
| MT 1335 H easy ST5 OLD   | Х                                     |                                       |                                       |
| MT 1335 HA easy ST5 OLD  | X                                     |                                       |                                       |
| MT 1335 ST5 OLD  | X                                     |                                       |                                       |
| MT 1440 A OLD  | X                                     |                                       |                                       |
| MT 1440 HA OLD   | X                                     |                                       |                                       |
| Reference number E-RECO  | -                                     | 52728342                              | 52728352                              |
| MRT 1645 75  |                                       | X                                     | -                                     |
| MRT 1645 115   |                                       |                                       |                                       |
| MRT 1845 75  |                                       | X                                     | ·                                     |
|  | •                                     | X                                     | ·                                     |
| MRT 1845 115   | ·                                     | X                                     | ·                                     |
| MRT 2145 115   | •                                     | X                                     | •                                     |
| MRT 2260   | •                                     | Х                                     | X                                     |
| MRT 2260 e   | •                                     | Х                                     | Х                                     |
| MRT 2545 115   |                                       | X                                     |                                       |
| MRT 2570   |                                       |                                       | v                                     |
| MRT 2660   | •                                     | X                                     | X                                     |
| MRT 2660 e   |                                       | х                                     | х                                     |
| MRT 3060   |                                       | x<br>x                                | x<br>x                                |
| INIT 3000  | ·                                     | х                                     | х                                     |
| MRT 3570   |                                       | x<br>x                                | x<br>x                                |
|  | :                                     | X<br>X<br>X                           | х<br>х<br>х                           |
| MRT 3570   |                                       | X<br>X<br>X                           | x<br>x<br>x<br>x                      |
| MRT 3570<br>MRT 3570 ES  |                                       | x<br>x<br>x<br>x                      | x<br>x<br>x<br>x<br>x                 |
| MRT 3570<br>MRT 3570 ES<br>MRFX 1645   |                                       | X X X X X X X                         | x<br>x<br>x<br>x<br>x                 |
| MRT 3570<br>MRT 3570 ES<br>MRTX 1645<br>MRTX 1845<br>MRTX 2145                                       |                                       | X X X X X X X X X                     | x<br>x<br>x<br>x<br>x<br>-<br>-       |
| MRT 3570<br>MRT 3570 ES<br>MRTX 1645<br>MRTX 1845<br>MRTX 2145<br>MRTX 2260                          | :<br>:<br>:<br>:<br>:<br>:<br>:       | x<br>x<br>x<br>x<br>x<br>x<br>x<br>x  | x<br>x<br>x<br>x<br>x<br>-            |
| MRT 3570 MRT 3570 ES MRTX 1645 MRTX 1845 MRTX 2145 MRTX 2260 MRTX 2545                               | :<br>:<br>:<br>:<br>:<br>:<br>:<br>:  | x x x x x x x x x x x x x             | x x x x x x                           |
| MRT 3570 MRT 3570 ES MRTX 1645 MRTX 1845 MRTX 2145 MRTX 2260 MRTX 2545 MRTX 2570                     | : : : : : : : : : : : : : : : : : : : | x x x x x x x x x x x x x x           | x x x x x x x x x x                   |
| MRT 3570 MRT 3570 ES MRTX 1645 MRTX 1845 MRTX 2145 MRTX 2260 MRTX 2545 MRTX 2570 MRTX 2660           | : : : : : : : : : : : : : : : : : : : | x x x x x x x x x x x x x x x x x     | x x x x x x x x x x                   |
| MRT 3570 MRT 3570 ES MRTX 1645 MRTX 1845 MRTX 2145 MRTX 2260 MRTX 2545 MRTX 2570 MRTX 2660 MRTX 3660 | : : : : : : : : : : : : : : : : : : : | X X X X X X X X X X X X X X X X X X X | x x x x x x x x x x x x               |
| MRT 3570 MRT 3570 ES MRTX 1645 MRTX 1845 MRTX 2145 MRTX 2260 MRTX 2545 MRTX 2570 MRTX 2660           | : : : : : : : : : : : : : : : : : : : | x x x x x x x x x x x x x x x x x     | x x x x x x x x x x x x x x x x x x x |

CONCRETE MIXING BUCKET Created on August 31, 2025 at 9:53 PM UTC

| TABLE SYMBOL |                            |    |                         |  |   |  |  |
|--------------|----------------------------|----|-------------------------|--|---|--|--|
| ×            | No predisposition required | 88 | Hydraulic line          |  | Retum piping to hydraulic oil tank            |  |  |
|              | Electric predisposition    |    | Platform predisposition |  | Tyre handler, cylinder handler predisposition |  |  |





## **Head Office**

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