

Technical sheet :

# CONCRETE MIXING BUCKET





## 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].

## 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.

| 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)                                  | p5  | 1050                                                                              | 1050                                                                              | 1250                                                                                |
| Working Parameters                          |     |                                                                                   |                                                                                   |                                                                                     |
| Required machine equipment                  |     |  |  |  |
| Flexible tube                               |     | Yes                                                                               | Yes                                                                               | Yes                                                                                 |
| Miscellaneous                               |     |                                                                                   |                                                                                   |                                                                                     |
| Oil flow rate for attachments (min) (l/min) |     | 70                                                                                | 70                                                                                | 125                                                                                 |
| Oil flow rate for attachments (max) (l/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)             |  | X        | -           | -        |
| MLT 730-115 V CP (S2)          |  | X        | -           | -        |
| MLT 733-115 (S2)               |  | X        | -           | -        |
| 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                 |  | X        | -           | -        |
| MT 1440 ST5                    |  | X        | -           | -        |
| MT-X 1440                      |  | X        | -           | -        |
| MT-X 1440 A                    |  | X        | -           | -        |
| MT 1135 H easy ST5 <b>OLD</b>  |  | X        | -           | -        |
| MT 1135 HA Easy ST5 <b>OLD</b> |  | X        | -           | -        |
| MT 1135 ST5 <b>OLD</b>         |  | X        | -           | -        |
| MT 1335 <b>OLD</b>             |  | X        | -           | -        |
| MT 1335 H easy ST5 <b>OLD</b>  |  | X        | -           | -        |
| MT 1335 HA easy ST5 <b>OLD</b> |  | X        | -           | -        |
| MT 1335 ST5 <b>OLD</b>         |  | X        | -           | -        |
| MT 1440 A <b>OLD</b>           |  | X        | -           | -        |
| MT 1440 HA <b>OLD</b>          |  | X        | -           | -        |
| Reference number E-RECO        |  | -        | 52728342    | 52728352 |
| MRT 1645 75                    |  | -        | X           | -        |
| MRT 1645 115                   |  | -        | X           | -        |
| MRT 1845 75                    |  | -        | X           | -        |
| MRT 1845 115                   |  | -        | X           | -        |
| MRT 2145 115                   |  | -        | X           | -        |
| MRT 2260                       |  | -        | X           | X        |
| MRT 2260 e                     |  | -        | X           | X        |
| MRT 2545 115                   |  | -        | X           | -        |
| MRT 2570                       |  | -        | X           | X        |
| MRT 2660                       |  | -        | X           | X        |
| MRT 2660 e                     |  | -        | X           | X        |
| MRT 3060                       |  | -        | X           | X        |
| MRT 3570                       |  | -        | X           | X        |
| MRT 3570 ES                    |  | -        | X           | X        |
| MRT-X 1645                     |  | -        | X           | -        |
| MRT-X 1845                     |  | -        | X           | -        |
| MRT-X 2145                     |  | -        | X           | -        |
| MRT-X 2260                     |  | -        | X           | X        |
| MRT-X 2545                     |  | -        | X           | -        |
| MRT-X 2570                     |  | -        | X           | X        |
| MRT-X 2660                     |  | -        | X           | X        |
| MRT-X 3060                     |  | -        | X           | X        |
| MRT-X 3570                     |  | -        | X           | X        |
| MRT-X 3570 ES                  |  | -        | X           | X        |

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



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