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 ft³ / 750 L / 26 ft³.
- 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].



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| Capacities                                  |     | BMC 500 | ВМС 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) (I/min) |     | 70      | 70          | 125     |
| Oil flow rate for attachments (max) (I/min) |     | 150     | 150         | 240     |

| Machines compatibility  | BMC 500  | DMO 500 (h)      | BMC 750  |
|-------------------------|----------|------------------|----------|
| Reference number        | 52728343 | ВМС 500 (b)<br>- |          |
| 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        | Х        |                  |          |
| MT 1440 HA ST5          | Х        |                  |          |
| MT 1440 ST5             | Х        |                  |          |
| MT-X 1440               | Х        |                  |          |
| MT-X 1440 A             | X        |                  |          |
| MT 1135 H easy ST5 OLD  | Х        |                  |          |
| MT 1135 HA Easy ST5 OLD | Х        |                  |          |
| MT 1135 ST5 OLD         | Х        |                  |          |
| MT 1335 OLD             | Х        |                  |          |
| MT 1335 H easy ST5 OLD  | Х        |                  |          |
| MT 1335 HA easy ST5 OLD | Х        |                  |          |
| MT 1335 ST5 OLD         | Х        |                  |          |
| MT 1440 A OLD           | Х        | -                |          |
| MT 1440 HA <b>OLD</b>   | Х        |                  |          |
| Reference number E-RECO | -        | 52728342         | 52728352 |
| MRT 1645 75             |          | Х                |          |
| MRT 1645 115            |          | X                |          |
| MRT 1845 75             | • •      | Х                | •        |
| MRT 1845 115            | -        | X                |          |
| MRT 2145 115            |          | X                | -        |
| MRT 2260                |          | X                | X        |
| MRT 2260 e              |          | X                | Х        |
| MRT 2545 115            |          | X                |          |
| MRT 2570                |          | X                | Х        |
| MRT 2660                |          | x                | х        |
| MRT 2660 e              | •        | x                | Х        |
| MRT 3060                |          | Х                | Х        |
| MRT 3570                | •        | X                | Х        |
| MRT 3570 ES             |          | x                | х        |
| MRT-X 1645              | •        | x                | •        |
| MRT-X 1845              |          | X                |          |
| MRT-X 2145              |          | x                | •        |
| MRT-X 2260              |          | X                | х        |
| MRT-X 2545              |          | х                | •        |
| MRT-X 2570              |          | X                | Х        |
| MRT-X 2660              |          | x                | Х        |
| MRT-X 3060              |          | x                | х        |
| MRT-X 3570              |          | х                | Х        |
| MRT-X 3570 ES           | -        | X                | Х        |

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| TABLE SYMBOL |                            |    |                         |  |                                                  |  |  |
|--------------|----------------------------|----|-------------------------|--|--------------------------------------------------|--|--|
| $\times$     | No predisposition required | 各各 | Hydraulic line          |  | Retum piping to hydraulic oil tank               |  |  |
|              | Electric predisposition    |    | Platform predisposition |  | Tyre handler, cylinder handler<br>predisposition |  |  |



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