

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 / 750 L.
- Mixing blades in abrasion-resistant steel.
- Electric plug on the boom head.
- Bag openers on the cover.
- 1.5 m 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) | p5 | 1050 | 1050 | 1250 |
| Working Parameters | | | | |
| 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 | - | - |
| 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 1440 A ST5 | X | - | - |
| MT 1440 easy ST5 | X | - | - |
| MT 1440 HA ST5 | X | - | - |
| MT 1440 ST5 | X | - | - |
| MT 1840 A 100D ST5 S1 | X | - | - |
| MT 1840 easy ST5 | X | - | - |
| MT 1840 HA | X | - | - |
| MT 1840 ST5 | X | - | - |
| MT-X 1440 | X | - | - |
| MT-X 1440 A | X | - | - |
| MT-X 1840 | X | - | - |
| MT-X 1840 A | X | - | - |
| MT 1135 H easy ST5 OLD | X | - | - |
| MT 1135 HA Easy ST5 OLD | X | - | - |
| MT 1135 ST5 OLD | X | - | - |
| MT 1335 OLD | X | - | - |
| MT 1335 H easy ST5 OLD | X | - | - |
| MT 1335 HA easy ST5 OLD | X | - | - |
| MT 1335 ST5 OLD | X | - | - |
| MT 1440 A OLD | X | - | - |
| MT 1440 HA OLD | X | - | - |
| MT 1840 A OLD | X | - | - |
| MT 1840 HA OLD | 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 |

TABLE SYMBOL

| | | | | | |
|--|-------------------------|--|-------------------------|--|---|
|  | Electric predisposition |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |
|--|-------------------------|--|-------------------------|--|---|



Head Office

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes