

Technical sheet :

# **BUCKET 4 IN 1 (COMPACT MACHINES)**

---



## **Customer benefits**

- Designed for all construction applications.
- Versatile use: handles bulk material, pushes, grabs etc.

## **Technical characteristics**



- Increased component protection.
- Wear blades and reinforcements in 400 HB steel for more resistance

| Capacities                   |     | B4x1 920 / 170 | B4x1 1080 / 170 | B4x1 1080 / 210 | B4x1 1380 / 270 | B4x1 1380 / 300 | B4x1 1520 / 330 | B4x1 1525 / 360 | B4x1 1550 / 340 | B4x1 1650 / 610 | B4x1 1680 / 370 |
|------------------------------|-----|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Heaped capacity (l)          |     | 170            | 170             | 210             | 270             | 300             | 330             | 360             | 340             | 610             | 370             |
| <b>Weight</b>                |     |                |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| Overall weight (kg)          |     | 170            | 180             | 180             | 212             | 250             | 253             | 280             | 260             | 470             | 328             |
| <b>Weight and dimensions</b> |     |                |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| Overall height (mm)          | h17 | 713            | 713             | 713             | 713             | 721             | 721             | 721             | 721             | 863             | 721             |
| Width (mm)                   |     | 920            | 1080            | 1080            | 1380            | 1380            | 1520            | 1525            | 1550            | 1650            | 1680            |
| Depth (mm)                   | p5  | 671            | 770             | 671             | 770             | 730             | 730             | 730             | 730             | 833             | 730             |
| <b>Working Parameters</b>    |     |                |                 |                 |                 |                 |                 |                 |                 |                 |                 |
| Machine Equipment            |     |                |                 |                 |                 |                 |                 |                 |                 |                 |                 |







| Machines compatibility | B4x1 920 / 170 | B4x1 1080 / 170 | B4x1 1080 / 210 | B4x1 1380 / 270 | B4x1 1380 / 300 | B4x1 1520 / 330 | B4x1 1525 / 360 | B4x1 1550 / 340 | B4x1 1650 / 610 | B4x1 1680 / 370 |
|------------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| All-Tach® Narrow       | N004044        | N51502388       | -               | N004046         | -               | -               | -               | -               | -               | -               |
| All-Tach®              | N726014        | -               | N726016         | -               | N736018         | N736019         | N004047         | N736067         | N51502529       | N747018         |
| 4 point Carriage       | N51502389      | -               | -               | N51502391       | -               | -               | N51502395       | -               | N51502589       | -               |
| Euro Carriage          | -              | -               | -               | N51502134       | -               | -               | N51502169       | -               | N51502548       | -               |
| 1050R                  | -              | -               | -               | -               | X               | -               | -               | -               | -               | -               |
| 1050RT                 | -              | -               | -               | -               | X               | -               | -               | -               | -               | -               |
| 1350R NXT2             | -              | -               | -               | -               | X               | X               | -               | X               | -               | -               |
| 1350RT                 | -              | -               | -               | -               | X               | X               | -               | X               | -               | -               |
| 1640 E                 | X              | -               | X               | -               | -               | -               | -               | -               | -               | -               |
| 1650R                  | -              | -               | -               | -               | -               | -               | -               | -               | -               | X               |
| 1650RT                 | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| 1950RT                 | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| 1950RT                 | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| 1950RT                 | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| 1950RT                 | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| 2100V                  | -              | -               | -               | -               | -               | -               | -               | -               | -               | X               |
| AL230                  | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| AL320                  | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| AL330                  | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| AL420                  | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| AL430                  | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| AL650                  | -              | -               | -               | -               | -               | -               | -               | -               | X               | -               |
| AL750                  | -              | -               | -               | -               | -               | -               | -               | -               | X               | -               |
| MLA 2-25 H             | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 3-25 H             | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 3-25 H-C           | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 4-50 H             | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 4-50 H-C           | -              | X               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 6-65 H-Z           | -              | -               | -               | -               | -               | -               | -               | -               | X               | -               |
| R105                   | -              | -               | -               | -               | X               | -               | -               | -               | -               | -               |
| R165                   | -              | -               | -               | -               | -               | -               | -               | -               | -               | X               |
| RT105                  | -              | -               | -               | -               | X               | -               | -               | -               | -               | -               |
| RT135                  | -              | -               | -               | -               | X               | X               | -               | X               | -               | -               |
| RT165                  | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| RT195 - NEW            | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| RT195 - NEW            | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| RT195 - NEW            | -              | -               | -               | -               | -               | -               | -               | X               | -               | X               |
| V210                   | -              | -               | -               | -               | -               | -               | -               | -               | -               | X               |
| 1900R <b>OLD</b>       | -              | -               | -               | -               | -               | -               | -               | -               | -               | X               |
| AL140 <b>OLD</b>       | X              | -               | -               | -               | -               | -               | -               | -               | -               | -               |
| MLA 1-25 H <b>OLD</b>  | X              | X               | -               | -               | -               | -               | -               | -               | -               | -               |
| MLA 3-35 H <b>OLD</b>  | -              | -               | -               | X               | -               | -               | -               | -               | -               | -               |
| MLA 4-50 H <b>OLD</b>  | -              | X               | -               | X               | -               | -               | X               | -               | -               | -               |

| Capacities                   |     | B4x1 1680 / 430 | B4x1 1760 / 420 | B4x1 1760 / 450 | B4x1 1800 / 670 | B4x1 1830 / 450 (a) | B4x1 1830 / 450 (b) | B4x1 1850 / 480 | B4x1 1880 / 480 | B4x1 1950 / 720 | B4x1 2140 / 560 (a) |
|------------------------------|-----|-----------------|-----------------|-----------------|-----------------|---------------------|---------------------|-----------------|-----------------|-----------------|---------------------|
| Heaped capacity (l)          |     | 430             | 420             | 450             | 670             | 450                 | 450                 | 480             | 480             | 720             | 560                 |
| <b>Weight</b>                |     |                 |                 |                 |                 |                     |                     |                 |                 |                 |                     |
| Overall weight (kg)          |     | 350             | 385             | 410             | 500             | 420                 | 420                 | 420             | 420             | 525             | 475                 |
| <b>Weight and dimensions</b> |     |                 |                 |                 |                 |                     |                     |                 |                 |                 |                     |
| Overall height (mm)          | h17 | 767             | 767             | 767             | 863             | 767                 | 767                 | 767             | 767             | 863             | 767                 |
| Width (mm)                   |     | 1680            | 1760            | 1760            | 1800            | 1830                | 1830                | 1850            | 1880            | 1950            | 2140                |
| Depth (mm)                   | p5  | 786             | 800             | 786             | 833             | 880                 | 800                 | 786             | 786             | 833             | 786                 |
| <b>Working Parameters</b>    |     |                 |                 |                 |                 |                     |                     |                 |                 |                 |                     |
| Machine Equipment            |     |                 |                 |                 |                 |                     |                     |                 |                 |                 |                     |

| Machines compatibility | B4x1 1680 / 430 | B4x1 1760 / 420 | B4x1 1760 / 450 | B4x1 1800 / 670 | B4x1 1830 / 450 (a) | B4x1 1830 / 450 (b) | B4x1 1850 / 480 | B4x1 1880 / 480 | B4x1 1950 / 720 | B4x1 2140 / 560 (a) |
|------------------------|-----------------|-----------------|-----------------|-----------------|---------------------|---------------------|-----------------|-----------------|-----------------|---------------------|
| All-Tach® Narrow       | -               | -               | -               | -               | -                   | -                   | -               | -               | -               | -                   |
| All-Tach®              | N51502041       | N51502476       | N51502042       | N51502528       | N757024             | N51502478           | N51502043       | N51502082       | N51502527       | N700255             |
| 4 point Carriage       | -               | -               | -               | N51502591       | -                   | -                   | -               | -               | N51502593       | -                   |
| Euro Carriage          | -               | -               | -               | N51502550       | -                   | -                   | -               | -               | N51502552       | -                   |
| 2100V                  | -               | -               | -               | -               | -                   | -                   | -               | X               | -               | -                   |
| 2100VT                 | X               | -               | X               | -               | -                   | -                   | X               | -               | -               | -                   |
| 2300V                  | -               | X               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| 2750V                  | -               | X               | -               | -               | X                   | X                   | -               | X               | -               | -                   |
| 2750VT                 | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| 2750VT                 | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| 3300V NXT2             | -               | -               | -               | -               | X                   | -                   | -               | X               | -               | X                   |
| AL650                  | -               | -               | -               | X               | -                   | -                   | -               | -               | X               | -                   |
| AL750                  | -               | -               | -               | X               | -                   | -                   | -               | -               | X               | -                   |
| MLA 6-65 H-Z           | -               | -               | -               | X               | -                   | -                   | -               | -               | X               | -                   |
| V210                   | -               | -               | -               | -               | -                   | -                   | -               | X               | -               | -                   |
| V230                   | -               | X               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| V275                   | -               | X               | -               | -               | X                   | X                   | -               | X               | -               | -                   |
| V330 GEN:2             | -               | -               | -               | -               | X                   | -                   | -               | X               | -               | X                   |
| V330 GEN:2             | -               | -               | -               | -               | X                   | -                   | -               | X               | -               | X                   |
| VT210                  | X               | -               | X               | -               | -                   | -                   | X               | -               | -               | -                   |
| VT230                  | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| VT230                  | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| VT275                  | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| VT275                  | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| 1850RT <b>OLD</b>      | X               | -               | X               | -               | -                   | -                   | X               | -               | -               | -                   |
| 2150RT <b>OLD</b>      | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| 2200R <b>OLD</b>       | -               | X               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| 2600R <b>OLD</b>       | -               | -               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| 2700V NXT2 <b>OLD</b>  | -               | -               | -               | -               | X                   | -                   | -               | X               | -               | -                   |
| 4200V <b>OLD</b>       | -               | -               | -               | -               | -                   | -                   | -               | X               | -               | X                   |
| R220 <b>OLD</b>        | -               | X               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| R260 <b>OLD</b>        | -               | -               | -               | -               | -                   | X                   | -               | X               | -               | -                   |
| RT185 <b>OLD</b>       | X               | -               | X               | -               | -                   | -                   | X               | -               | -               | -                   |
| RT215 <b>OLD</b>       | -               | -               | -               | -               | -                   | -                   | X               | -               | -               | -                   |
| V270 <b>OLD</b>        | -               | -               | -               | -               | X                   | -                   | -               | X               | -               | -                   |

| Capacities            |     | B4x1 2140 / 560 (b)   | B4x1 2150 / 800   |
|-----------------------|-----|---|---|
| Heaped capacity (l)   |     | 560   | 820   |
| Weight                |     |   |   |
| Overall weight (kg)   |     | 475   | 565   |
| Weight and dimensions |     |   |   |
| Overall height (mm)   | h17 | 767   | 863   |
| Width (mm)            |     | 2140  | 2150  |
| Depth (mm)            | p5  | 786   | 833   |
| Working Parameters    |     |   |   |
| Machine Equipment     |     |  |  |

| Machines compatibility    | B4x1 2140 / 560 (b) | B4x1 2150 / 800 |
|---------------------------|---------------------|-----------------|
| All-Tach® Narrow          | -                   | -               |
| All-Tach®                 | N51502044           | N51502526       |
| 4 point Carriage          | -                   | N51502595       |
| Euro Carriage             | -                   | N51502554       |
| 2750VT                    | X                   | -               |
| AL650                     | -                   | X               |
| AL750                     | -                   | X               |
| MLA 6-65 H-Z              | -                   | X               |
| VT275                     | X                   | -               |
| 2150RT <small>OLD</small> | X                   | -               |
| RT215 <small>OLD</small>  | X                   | -               |

| TABLE SYMBOL  |                            |   |                         |   |   |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | 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](http://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