

Technical sheet :

LIGHT MATERIAL BUCKET (COMPACT MACHINES)



Customer benefits

- Wide range of bucket capacities.
- High capacities for efficient loading applications

Technical characteristics

- Suited for bulk materials with a density < 1 t/m³ / 62 lb/ft³.
- 400 HB cutting edge for more resistance.

MANITOU
GROUP ATTACHMENTS

| Capacities | | BLM 920 / 240 | BLM 920 / 430 | BLM 1080 / 290 | BLM 1080 / 510 | BLM 1200 / 580 | BLM 1220 / 330 | BLM 1300 / 630 (a) | BLM 1300 / 630 (b) | BLM 1300 / 630 (c) | BLM 1390 / 430 |
|----------------------------|-----|---------------|---------------|----------------|----------------|----------------|----------------|--------------------|--------------------|--------------------|----------------|
| Capacity (kg) | | 240 | 430 | 290 | 510 | 580 | 330 | 630 | 630 | 630 | 430 |
| Heaped capacity (l) | | 240 | 430 | 290 | 510 | 580 | 330 | 630 | 630 | 630 | 430 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 62 | 169 | 67 | 173 | 184 | - | 196 | 203 | 205 | 140 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 490 | 775 | 490 | 775 | 775 | 490 | 775 | 775 | 795 | 600 |
| Width (mm) | | 920 | 920 | 1080 | 1080 | 1200 | 1220 | 1300 | 1300 | 1300 | 1380 |
| Depth (mm) | p5 | 819 | 1025 | 819 | 1025 | 1025 | 819 | 1025 | 988 | 957 | 890 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | × | × | × | × | × | × | × | × | × | × |
| Flexible tube | | - | - | - | - | - | - | - | - | - | - |

| Machines compatibility | BLM 920 / 240 | BLM 920 / 430 | BLM 1080 / 290 | BLM 1080 / 510 | BLM 1200 / 580 | BLM 1220 / 330 | BLM 1300 / 630 (a) | BLM 1300 / 630 (b) | BLM 1300 / 630 (c) | BLM 1390 / 430 |
|------------------------|---------------|---------------|----------------|----------------|----------------|----------------|--------------------|--------------------|--------------------|----------------|
| All-Tach® Narrow | - | N004021 | - | N004022 | N004023 | - | N004024 | - | - | - |
| All-Tach® | N726009 | - | N726010 | - | - | N726011 | - | N004088 | N004092 | N736013 |
| 4 point Carriage | - | N003021 | - | N003022 | N003023 | - | N003024 | N003088 | N003092 | - |
| Euro Carriage | - | - | - | N51502113 | N51502114 | - | N51502115 | N51502160 | N51502185 | - |
| 1050R | - | - | - | - | - | X | - | - | - | X |
| 1050RT | - | - | - | - | - | X | - | - | - | X |
| 1350R NXT2 | - | - | - | - | - | X | - | - | - | X |
| 1350RT | - | - | - | - | - | X | - | - | - | X |
| 1640E | X | - | X | - | - | - | - | - | - | - |
| AL230 | - | - | - | X | X | - | X | - | - | - |
| AL320 | - | - | - | X | X | - | X | - | - | - |
| AL330 | - | - | - | X | X | - | X | - | - | - |
| AL420 | - | - | - | X | X | - | X | X | - | - |
| AL430 | - | - | - | X | X | - | X | X | - | - |
| AL530 | - | - | - | - | - | - | - | - | X | - |
| AL550 | - | - | - | - | - | - | - | - | X | - |
| MLA 2-25 H | - | - | - | X | X | - | X | - | - | - |
| MLA 3-25 H | - | - | - | X | X | - | X | - | - | - |
| MLA 3-25 H-C | - | - | - | X | X | - | X | - | - | - |
| MLA 4-50 H | - | - | - | X | X | - | X | X | - | - |
| MLA 4-50 H-C | - | - | - | X | X | - | X | X | - | - |
| MLA 5-50 H | - | - | - | - | - | - | - | - | X | - |
| MLA 5-60 H-Z | - | - | - | - | - | - | - | - | X | - |
| R105 | - | - | - | - | - | X | - | - | - | X |
| RT105 | - | - | - | - | - | X | - | - | - | X |
| RT135 | - | - | - | - | - | X | - | - | - | X |
| MLA 1-25 H OLD | - | X | - | X | X | - | - | - | - | - |
| MLA 3-35 H OLD | - | - | - | - | X | - | X | - | - | - |
| MLA 4-50 H OLD | - | - | - | X | X | - | X | X | - | - |

| Capacities | | BLM 1400 / 680 (a) | BLM 1400 / 680 (b) | BLM 1400 / 680 (c) | BLM 1500 / 730 (a) | BLM 1500 / 730 (b) | BLM 1500 / 730 (c) | BLM 1520 / 480 | BLM 1650 / 1100 | BLM 1680 / 530 | BLM 1680 / 670 |
|------------------------------|-----|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|-----------------|----------------|----------------|
| Capacity (kg) | | 680 | 680 | 680 | 730 | 730 | 730 | 480 | 810 | 530 | 670 |
| Heaped capacity (l) | | 680 | 680 | 680 | 730 | 730 | 730 | 480 | 810 | 530 | 670 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 194 | 210 | 210 | 208 | 218 | 220 | - | 1100 | 160 | 242 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 775 | 775 | 795 | 775 | 775 | 795 | 600 | 810 | 600 | 605 |
| Width (mm) | | 1400 | 1400 | 1400 | 1500 | 1500 | 1500 | 1520 | 1650 | 1680 | 1680 |
| Depth (mm) | p5 | 1025 | 988 | 967 | 1025 | 988 | 951 | 890 | 1224 | 890 | 1023 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | × | × | × | × | × | × | × | × | × | × |
| Flexible tube | | - | - | - | - | - | - | - | - | - | - |







| Machines compatibility | BLM 1400 / 680 (a) | BLM 1400 / 680 (b) | BLM 1400 / 680 (c) | BLM 1500 / 730 (a) | BLM 1500 / 730 (b) | BLM 1500 / 730 (c) | BLM 1520 / 480 | BLM 1650 / 1100 | BLM 1680 / 530 | BLM 1680 / 670 |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|-----------------|----------------|----------------|
| All-Tach® Narrow | N004025 | - | - | N004026 | - | - | - | - | - | - |
| All-Tach® | - | N004089 | N004093 | - | N004090 | N004094 | N736014 | N51502537 | N736015 | N747011 |
| 4 point Cargie | N003025 | 52799520 | N003093 | N003026 | N003090 | N003094 | - | N51502603 | - | - |
| Euro Cargie | N002025 | N51502161 | N51502186 | N002026 | N51502162 | N51502187 | - | N51502562 | - | - |
| 1350R NXT2 | - | - | - | - | - | - | X | - | X | - |
| 1350RT | - | - | - | - | - | - | X | - | X | - |
| 1650R | - | - | - | - | - | - | - | - | - | X |
| 1650RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 1950RT | - | - | - | - | - | - | - | - | - | X |
| 2100V | - | - | - | - | - | - | - | - | - | X |
| 2100VT | - | - | - | - | - | - | - | - | - | X |
| AL320 | - | X | - | - | - | - | - | - | - | - |
| AL330 | - | X | - | - | - | - | - | - | - | - |
| AL420 | X | X | - | - | - | - | - | - | - | - |
| AL430 | X | X | - | - | - | - | - | - | - | - |
| AL530 | - | - | X | - | - | X | - | - | - | - |
| AL550 | - | - | X | - | - | X | - | - | - | - |
| AL650 | - | - | - | - | - | - | - | X | - | - |
| AL750 | - | - | - | - | - | - | - | X | - | - |
| ALT750 | - | - | - | - | - | - | - | X | - | - |
| MLA 3-25 H | - | X | - | - | - | - | - | - | - | - |
| MLA 3-25 H-C | - | X | - | - | - | - | - | - | - | - |
| MLA 4-50 H | X | X | - | - | - | - | - | - | - | - |
| MLA 4-50 H-C | X | X | - | - | - | - | - | - | - | - |
| MLA 5-50 H | - | - | X | - | - | X | - | - | - | - |
| MLA 5-60 H-Z | - | - | X | - | - | X | - | - | - | - |
| MLA 6-65 H-Z | - | - | - | - | - | - | - | X | - | - |
| MLA-T 516-75 H | - | - | - | - | - | - | - | X | - | - |
| R165 | - | - | - | - | - | - | - | - | - | X |
| RT135 | - | - | - | - | - | - | X | - | X | - |
| RT165 | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| RT195 - NEW | - | - | - | - | - | - | - | - | - | X |
| V210 | - | - | - | - | - | - | - | - | - | X |
| VT210 | - | - | - | - | - | - | - | - | - | X |
| 1900R OLD | - | - | - | - | - | - | - | - | - | X |
| AL440 OLD | - | X | - | - | - | - | - | - | - | - |
| ALT750 OLD | - | - | - | - | - | - | - | X | - | - |
| ALT750 OLD | - | - | - | - | - | - | - | X | - | - |
| MLA 3-35 H OLD | X | - | - | X | - | - | - | - | - | - |
| MLA 4-50 H OLD | X | X | - | - | X | - | - | - | - | - |

| Capacities | | BLM 1760 / 790 | BLM 1760 / 820 | BLM 1800 / 910 | BLM 1800 / 1200 | BLM 1850 / 830 | BLM 1850 / 860 | BLM 1850 / 1100 | BLM 1950 / 1300 | BLM 2000 / 1020 | BLM 2080 / 1250 |
|----------------------------|-----|----------------|----------------|----------------|-----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| Capacity (kg) | | 820 | 790 | - | 810 | 860 | 830 | 1100 | 1300 | - | 1250 |
| Heaped capacity (l) | | 820 | 790 | 910 | 810 | 860 | 830 | 1100 | 1300 | 1020 | 1250 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 275 | 264 | 235 | 1200 | 290 | 275 | 350 | 354 | 250 | 370 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 711 | 705 | 795 | 810 | 711 | 705 | 832 | 810 | 795 | 832 |
| Width (mm) | | 1760 | 1760 | 1800 | 1800 | 1850 | 1850 | 1850 | 1950 | 2000 | 2080 |
| Depth (mm) | p5 | 1020 | 1012 | 951 | 1224 | 1020 | 1012 | 1102 | 1224 | 951 | 1102 |
| Working Parameters | | | | | | | | | | | |
| Required machine equipment | | ✗ | ✗ | - | ✗ | ✗ | ✗ | ✗ | ✗ | - | ✗ |
| Flexible tube | | - | - | No | - | - | - | - | - | No | - |

| Machines compatibility | BLM 1760 / 790 | BLM 1760 / 820 | BLM 1800 / 910 | BLM 1800 / 1200 | BLM 1850 / 830 | BLM 1850 / 860 | BLM 1850 / 1100 | BLM 1950 / 1300 | BLM 2000 / 1020 | BLM 2080 / 1250 |
|------------------------|----------------|----------------|----------------|-----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| All-Tach® Narrow | - | - | - | - | - | - | - | - | - | - |
| All-Tach® | N757013 | N51502468 | N004027 | N51502536 | N757014 | N51502469 | N51502037 | N51502535 | N004028 | N51502076 |
| 4 point Carriage | - | - | N003027 | N51502605 | - | - | - | N51502607 | N003028 | - |
| Euro Carriage | - | - | N51502188 | N51502564 | - | - | - | N51502566 | N51502189 | - |
| 2100V | - | X | - | - | X | - | - | - | - | - |
| 2100VT | - | - | - | - | - | - | X | - | - | - |
| 2300V | X | X | - | - | X | X | - | - | - | - |
| 2300VT | - | - | - | - | - | - | X | - | - | - |
| 2750V | X | - | - | - | - | X | - | - | - | X |
| 2750VT | - | - | - | - | - | - | X | - | - | - |
| 2750VT | - | - | - | - | - | - | X | - | - | - |
| 3300V NXT2 | - | - | - | - | - | - | - | - | - | X |
| AL650 | - | - | - | X | - | - | - | X | - | - |
| AL750 | - | - | - | X | - | - | - | X | - | - |
| ALT750 | - | - | - | X | - | - | - | X | - | - |
| MLA 6-65 H-Z | - | - | - | X | - | - | - | X | - | - |
| MLA-T 516-75 H | - | - | - | X | - | - | - | X | - | - |
| V210 | - | X | - | - | X | - | - | - | - | - |
| V230 | X | X | - | - | X | X | - | - | - | - |
| V275 | X | - | - | - | - | X | - | - | - | X |
| V330 GEN:2 | - | - | - | - | - | - | - | - | - | X |
| V330 GEN:2 | - | - | - | - | - | - | - | - | - | X |
| VT210 | - | - | - | - | - | - | X | - | - | - |
| VT230 | - | - | - | - | - | - | X | - | - | - |
| VT275 | - | - | - | - | - | - | X | - | - | - |
| VT275 | - | - | - | - | - | - | X | - | - | - |
| 1850RT OLD | - | - | - | - | - | - | X | - | - | - |
| 2150RT OLD | - | - | - | - | - | - | X | - | - | - |
| 2200R OLD | - | X | - | - | - | X | - | - | - | - |
| 2600R OLD | - | - | - | - | - | X | - | - | - | X |
| 2700V NXT2 OLD | X | - | - | - | X | - | - | - | - | - |
| 4200V OLD | - | - | - | - | - | - | - | - | - | X |
| ALT750 OLD | - | - | - | X | - | - | - | X | - | - |
| ALT750 OLD | - | - | - | X | - | - | - | X | - | - |
| R220 OLD | - | X | - | - | - | X | - | - | - | - |
| R260 OLD | - | - | - | - | - | X | - | - | - | X |
| RT185 OLD | - | - | - | - | - | - | X | - | - | - |
| RT215 OLD | - | - | - | - | - | - | X | - | - | - |
| V270 OLD | X | - | - | - | X | - | - | - | - | - |

| Capacities | | BLM 2140 / 1290 | BLM 2150 / 1420 | BLM 2350 / 1370 (a) | BLM 2350 / 1370 (b) |
|----------------------------|-----|-----------------|-----------------|---------------------|---------------------|
| Capacity (kg) | | 1290 | 1420 | 1370 | 1370 |
| Heaped capacity (l) | | 1290 | 1420 | 1370 | 1370 |
| Weight | | | | | |
| Overall weight (kg) | | 381 | 380 | 405 | 405 |
| Weight and dimensions | | | | | |
| Overall height (mm) | h17 | 832 | 810 | 832 | 832 |
| Width (mm) | | 2140 | 2150 | 2350 | 2350 |
| Depth (mm) | p5 | 1102 | 1224 | 1102 | 1102 |
| Working Parameters | | | | | |
| Required machine equipment | | ✗ | ✗ | ✗ | ✗ |
| Flexible tube | | - | - | - | - |

| Machines compatibility | BLM 2140 / 1290 | BLM 2150 / 1420 | BLM 2350 / 1370 (a) | BLM 2350 / 1370 (b) |
|---------------------------|-----------------|-----------------|---------------------|---------------------|
| All-Tach® Narrow | - | - | - | - |
| All-Tach® | N700248 | N51502534 | N700249 | N51502038 |
| 4 point Camage | - | N51502609 | - | - |
| Euro Camage | - | N51502568 | - | - |
| 2750VT | - | - | - | X |
| 3300V NXT2 | X | - | - | - |
| AL750 | - | X | - | - |
| ALT750 | - | X | - | - |
| MLA-T 516-75 H | - | X | - | - |
| V330 GEN:2 | X | - | - | - |
| V330 GEN:2 | X | - | - | - |
| VT275 | - | - | - | X |
| 2150RT <small>OLD</small> | - | - | - | X |
| 4200V <small>OLD</small> | X | - | X | - |
| ALT750 <small>OLD</small> | - | X | - | - |
| ALT750 <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 |



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