

Technical sheet :

STANDARD DIGGING BUCKET (COMPACT MACHINES)



Customer benefits

- Heavy duty construction.

Technical characteristics

- 400 HB steel reinforcements under the bucket.

| Capacities | | BS 920 / 150 | BS 920 / 250 | BS 980 / 270 | BS 1080 / 180 | BS 1080 / 300 | BS 1150 / 320 | BS 1200 / 340 | BS 1250 / 280 | BS 1300 / 370 | BS 1300 / 380 |
|-----------------------|-----|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Heaped capacity (l) | | 150 | 250 | 270 | 180 | 300 | 320 | 340 | 280 | 340 | 380 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 50 | 114 | 120 | 55 | 126 | 135 | 136 | 134 | 145 | 168 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 427 | 626 | 626 | 427 | 626 | 626 | 626 | 470 | 626 | 675 |
| Width (mm) | | 920 | 920 | 980 | 1080 | 1080 | 1150 | 1200 | 1250 | 1300 | 1300 |
| Depth (mm) | p5 | 700 | 817 | 817 | 700 | 817 | 817 | 817 | 841 | 817 | 760 |
| Working Parameters | | | | | | | | | | | |
| Machine Equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |

| Machines compatibility | BS 920 / 150 | BS 920 / 250 | BS 980 / 270 | BS 1080 / 180 | BS 1080 / 300 | BS 1150 / 320 | BS 1200 / 340 | BS 1250 / 280 | BS 1300 / 370 | BS 1300 / 380 |
|-------------------------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| All-Tach® Narrow | - | N004010 | N004011 | - | N004012 | N004013 | N004014 | - | N004015 | - |
| All-Tach® | N726001 | - | - | N726002 | - | - | - | N736001 | - | N004076 |
| 4 point Carriage | - | N003010 | N003011 | - | N003012 | N003013 | N003014 | - | N003015 | N003076 |
| Euro Carriage | - | - | N51502100 | - | N51502101 | N51502102 | N51502103 | - | N002015 | N51502154 |
| 1050R | - | - | - | - | - | - | - | X | - | - |
| 1050RT | - | - | - | - | - | - | - | X | - | - |
| 1350RT | - | - | - | - | - | - | - | X | - | - |
| 1640 E | X | - | - | X | - | - | - | - | - | - |
| AL230 | - | - | X | - | X | X | X | - | X | - |
| AL320 | - | - | X | - | X | X | X | - | X | - |
| AL330 | - | - | X | - | X | X | X | - | X | - |
| AL420 | - | - | - | - | X | X | X | - | X | - |
| AL430 | - | - | - | - | X | X | X | - | X | - |
| MLA 2-25 H | - | - | X | - | X | X | X | - | X | - |
| MLA 3-25 H | - | - | X | - | X | X | X | - | X | - |
| MLA 3-25 H-C | - | - | X | - | X | X | X | - | X | - |
| MLA 4-50 H | - | - | - | - | X | X | X | - | X | - |
| MLA 4-50 H-C | - | - | - | - | X | X | X | - | X | - |
| R105 | - | - | - | - | - | - | - | X | - | - |
| RT105 | - | - | - | - | - | - | - | X | - | - |
| RT135 | - | - | - | - | - | - | - | X | - | - |
| AL140 <small>OLD</small> | - | X | X | - | X | X | X | - | - | - |
| AL340 <small>OLD</small> | - | - | - | - | - | X | X | - | - | - |
| MLA 1-25 H <small>OLD</small> | - | X | X | - | X | X | X | - | - | - |
| MLA 3-35 H <small>OLD</small> | - | - | - | - | - | X | X | - | - | - |
| MLA 4-50 H <small>OLD</small> | - | - | - | - | X | X | X | - | X | X |

| Capacities | | BS 1300 / 440 | BS 1380 / 320 | BS 1400 / 400 | BS 1400 / 410 | BS 1400 / 470 | BS 1480 / 340 | BS 1500 / 430 | BS 1500 / 440 | BS 1500 / 510 | BS 1520 / 350 |
|-----------------------|-----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Heaped capacity (l) | | 440 | 320 | 400 | 410 | 470 | 340 | 430 | 440 | 510 | 350 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 190 | 137 | 151 | 180 | 203 | 141 | 160 | 192 | 216 | 143 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 732 | 470 | 626 | 675 | 732 | 470 | 626 | 675 | 732 | 470 |
| Width (mm) | | 1300 | 1380 | 1400 | 1400 | 1400 | 1480 | 1500 | 1500 | 1500 | 1525 |
| Depth (mm) | p5 | 817 | 841 | 817 | 760 | 817 | 841 | 817 | 760 | 817 | 841 |
| Working Parameters | | | | | | | | | | | |
| Machine Equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |







| Machines compatibility | BS 1300 / 440 | BS 1380 / 320 | BS 1400 / 400 | BS 1400 / 410 | BS 1400 / 470 | BS 1480 / 340 | BS 1500 / 430 | BS 1500 / 440 | BS 1500 / 510 | BS 1520 / 350 |
|-------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| All-Tach® Narrow | - | - | N004016 | - | - | - | N004087 | - | - | - |
| All-Tach® | N004079 | N736002 | - | N004077 | N004080 | N736061 | - | N004078 | N004081 | N736003 |
| 4 point Carriage | N003079 | - | N003016 | 52807869 | N003080 | - | N003017 | N003078 | N003081 | - |
| Euro Carriage | N51502179 | - | N002016 | N51502155 | N51502180 | - | N51502104 | N51502156 | N51502181 | - |
| 1050R | - | X | - | - | - | X | - | - | - | - |
| 1050RT | - | X | - | - | - | X | - | - | - | - |
| 1350R NXT2 | - | X | - | - | - | X | - | - | - | X |
| 1350RT | - | X | - | - | - | X | - | - | - | X |
| AL320 | - | - | - | X | - | - | - | - | - | - |
| AL330 | - | - | - | X | - | - | - | - | - | - |
| AL420 | - | - | X | X | - | - | - | - | - | - |
| AL430 | - | - | X | X | - | - | - | - | - | - |
| AL530 | X | - | - | - | X | - | - | - | X | - |
| AL550 | X | - | - | - | X | - | - | - | 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 | - | - | - | X | - |
| MLA 5-60 H-Z | X | - | - | - | X | - | - | - | X | - |
| R105 | - | X | - | - | - | X | - | - | - | - |
| RT105 | - | X | - | - | - | X | - | - | - | - |
| RT135 | - | X | - | - | - | X | - | - | - | X |
| AL440 <small>OLD</small> | - | - | - | X | - | - | - | - | - | - |
| MLA 3-35 H <small>OLD</small> | - | - | X | - | - | - | X | - | - | - |
| MLA 4-50 H <small>OLD</small> | - | - | X | X | - | - | - | X | - | - |

| Capacities | | BS 1550 / 360 | BS 1650 / 730 | BS 1680 / 400 | BS 1680 / 480 | BS 1680 / 670 | BS 1760 / 500 | BS 1760 / 580 | BS 1760 / 700 | BS 1800 / 800 | BS 1830 / 520 |
|-----------------------|-----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Heaped capacity (l) | | 360 | 730 | 400 | 480 | 670 | 580 | 500 | 700 | 800 | 600 |
| Weight | | | | | | | | | | | |
| Overall weight (kg) | | 150 | 265 | 148 | 188 | 295 | 190 | 190 | 305 | 285 | 220 |
| Weight and dimensions | | | | | | | | | | | |
| Overall height (mm) | h17 | 470 | 730 | 450 | 502 | 600 | 801 | 502 | 600 | 730 | 501 |
| Width (mm) | | 1550 | 1650 | 1680 | 1680 | 1680 | 1760 | 1760 | 1760 | 1800 | 1830 |
| Depth (mm) | p5 | 841 | 1024 | 843 | 924 | 1100 | 916 | 924 | 1100 | 1024 | 916 |
| Working Parameters | | | | | | | | | | | |
| Machine Equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |

| Machines compatibility | BS 1550 / 360 | BS 1650 / 730 | BS 1680 / 400 | BS 1680 / 480 | BS 1680 / 670 | BS 1760 / 500 | BS 1760 / 580 | BS 1760 / 700 | BS 1800 / 800 | BS 1830 / 520 |
|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| All-Tach® Narrow | - | - | - | - | - | - | - | - | - | - |
| All-Tach® | N736065 | N51502506 | N747002 | N51502457 | N51502021 | N51502459 | N748001 | N51502022 | N51502505 | N51502461 |
| 4 point Carriage | - | N51502611 | - | - | - | - | - | - | N51502614 | - |
| Euro Carriage | - | N51502570 | - | - | - | - | - | - | N51502573 | - |
| 1350R NXT2 | X | - | - | - | - | - | - | - | - | - |
| 1350RT | X | - | - | - | - | - | - | - | - | - |
| 1650R | - | - | X | - | - | - | X | - | - | - |
| 1650RT | X | - | X | - | - | - | X | - | - | - |
| 1950RT | X | - | X | - | - | - | X | - | - | - |
| 1950RT | X | - | X | - | - | - | X | - | - | - |
| 1950RT | X | - | X | - | - | - | X | - | - | - |
| 1950RT | X | - | X | - | - | - | X | - | - | - |
| 2100V | - | - | - | X | - | X | X | - | - | - |
| 2100VT | - | - | X | - | - | - | X | - | - | - |
| 2300V | - | - | - | - | - | X | X | - | - | X |
| 2300VT | - | - | X | - | X | - | - | X | - | - |
| 2300VT | - | - | X | - | - | - | - | - | - | - |
| 2750V | - | - | - | - | - | - | X | - | - | - |
| 2750VT | - | - | - | - | - | - | - | X | - | - |
| AL650 | - | X | - | - | - | - | - | - | X | - |
| AL750 | - | X | - | - | - | - | - | - | X | - |
| ALT750 | - | X | - | - | - | - | - | - | X | - |
| MLA 6-65 H-Z | - | X | - | - | - | - | - | - | X | - |
| MLA-T 516-75 H | - | X | - | - | - | - | - | - | X | - |
| R165 | - | - | X | - | - | - | X | - | - | - |
| RT135 | X | - | - | - | - | - | - | - | - | - |
| RT165 | X | - | X | - | - | - | X | - | - | - |
| RT195 - NEW | X | - | X | - | - | - | X | - | - | - |
| RT195 - NEW | X | - | X | - | - | - | X | - | - | - |
| RT195 - NEW | X | - | X | - | - | - | X | - | - | - |
| V210 | - | - | - | X | - | X | X | - | - | - |
| V230 | - | - | - | - | - | X | X | - | - | X |
| V275 | - | - | - | - | - | - | X | - | - | - |
| VT210 | - | - | X | - | - | - | X | - | - | - |
| VT230 | - | - | X | - | - | - | - | - | - | - |
| VT230 | - | - | X | - | X | - | - | X | - | - |
| VT275 | - | - | - | - | - | - | - | X | - | - |
| 1850RT OLD | - | - | - | - | X | - | - | X | - | - |
| 1900R OLD | - | - | - | X | - | X | - | - | - | - |
| 2200R OLD | - | - | - | - | - | X | - | - | - | X |
| 2600R OLD | - | - | - | - | - | - | - | - | - | X |
| 2700V NXT2 OLD | - | - | - | - | - | - | X | - | - | - |
| ALT750 OLD | - | X | - | - | - | - | - | - | X | - |
| ALT750 OLD | - | X | - | - | - | - | - | - | X | - |
| R220 OLD | - | - | - | - | - | X | - | - | - | X |
| R260 OLD | - | - | - | - | - | - | - | - | - | X |
| RT185 OLD | - | - | - | - | X | - | - | X | - | - |
| V270 OLD | - | - | - | - | - | - | X | - | - | - |

| Capacities | | BS 1830 / 600 | BS 1850 / 740 | BS 1880 / 750 | BS 1950 / 860 | BS 2140 / 870 (a) | BS 2140 / 870 (b) | BS 2150 / 950 |
|------------------------------|-----|---------------|---------------|---------------|---------------|-------------------|-------------------|---------------|
| Heaped capacity (l) | | 520 | 740 | 750 | 870 | 870 | 870 | 960 |
| Weight | | | | | | | | |
| Overall weight (kg) | | 206 | 315 | 315 | 300 | 320 | 230 | 333 |
| Weight and dimensions | | | | | | | | |
| Overall height (mm) | h17 | 502 | 600 | 600 | 730 | 600 | 600 | 730 |
| Width (mm) | | 1830 | 1850 | 1880 | 1950 | 2140 | 2140 | 2150 |
| Depth (mm) | p5 | 924 | 1100 | 1100 | 1024 | 1100 | 1100 | 1024 |
| Working Parameters | | | | | | | | |
| Machine Equipment | | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |

| Machines compatibility | BS 1830 / 600 | BS 1850 / 740 | BS 1880 / 750 | BS 1950 / 860 | BS 2140 / 870 (a) | BS 2140 / 870 (b) | BS 2150 / 950 |
|------------------------|---------------|---------------|---------------|---------------|-------------------|-------------------|---------------|
| All-Tach® Narrow | - | - | - | - | - | - | - |
| All-Tach® | N757073 | N51502023 | N51502071 | N51502547 | N700244 | N51502024 | N51502546 |
| 4 point Carriage | - | - | - | N51502617 | - | - | N51502620 |
| Euro Carriage | - | - | - | N51502576 | - | - | N51502579 |
| 2300VT | - | X | - | - | - | - | - |
| 2750V | X | - | X | - | - | - | - |
| 2750VT | - | X | - | - | - | X | - |
| 2750VT | - | X | - | - | - | - | - |
| 3300V NXT2 | - | - | X | - | X | - | - |
| AL650 | - | - | - | X | - | - | - |
| AL750 | - | - | - | X | - | - | X |
| ALT750 | - | - | - | X | - | - | X |
| MLA 6-65 H-Z | - | - | - | X | - | - | - |
| MLA-T 516-75 H | - | - | - | X | - | - | X |
| V275 | X | - | X | - | - | - | - |
| V330 GEN:2 | - | - | X | - | X | - | - |
| V330 GEN:2 | - | - | X | - | X | - | - |
| VT230 | - | X | - | - | - | - | - |
| VT275 | - | X | - | - | - | X | - |
| VT275 | - | X | - | - | - | - | - |
| 1850RT OLD | - | X | - | - | - | - | - |
| 2150RT OLD | - | X | - | - | - | X | - |
| 2600R OLD | - | - | X | - | - | - | - |
| 2700V NXT2 OLD | X | - | - | - | - | - | - |
| 4200V OLD | - | - | - | - | X | - | - |
| ALT750 OLD | - | - | - | X | - | - | X |
| ALT750 OLD | - | - | - | X | - | - | X |
| R260 OLD | - | - | X | - | - | - | - |
| RT185 OLD | - | X | - | - | - | - | - |
| RT215 OLD | - | X | - | - | - | X | - |
| V270 OLD | 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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MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes