

Technical sheet :

# ENVIRONMENT BUCKET



## Customer benefits

- Bucket developed for a severe, daily use.
- Ideal attachment for the handling of bulk materials (paper, crushed green waste).
- Flat bottom for an easy penetration in the waste pit & an efficient unloading.

## Technical characteristics

- Extensive use of high resistance steel: body made of S355 steel, side knives, 500 HB lower wear pads and bolt-on blades.
- 3° angle between the bolt-on blade & the bucket's floor for more longevity.
- Massive structure adapted to the recycling conditions (carriage, bottom, body).
- Integrated spill guard to limit material loss while traveling.
- Max. material density: 1000 kg/m<sup>3</sup> / 62 lb/ft<sup>3</sup>.

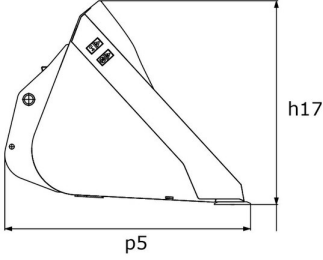
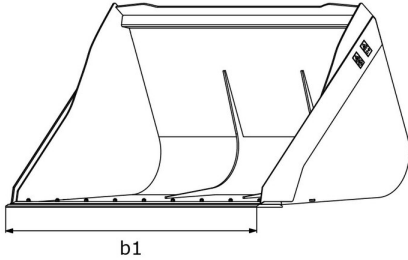
[The 3D picture at the top of this page is the reference CBA 2500 / 3200 EN - 52000125].

| Technical characteristics          |     | BEN 2500 / 3000 WP | CBA 2450 / 2200 EN | CBA 2500 / 3200 EN |
|------------------------------------|-----|--------------------|--------------------|--------------------|
| Distance to center of gravity (mm) |     | 679                | 642                | 652                |
| Capacities                         |     |                    |                    |                    |
| Capacity (kg)                      |     | 2900               | 2224               | 3197               |
| Heaped capacity (l)                |     | 2900               | 2224               | 3197               |
| Struck capacity (l)                |     | 2300               | 1371               | 2485               |
| Weight                             |     |                    |                    |                    |
| Overall weight (kg)                |     | 1030               | 911                | 1110               |
| Weight and dimensions              |     |                    |                    |                    |
| Overall height (mm)                | h17 | 1323               | 1223               | 1435               |
| Overall length (mm)                | l1  | 1746               | 1487               | 1726               |
| Width (mm)                         |     | 2500               | 2450               | 2500               |
| Working Parameters                 |     |                    |                    |                    |
| Machine Equipment                  |     | X                  | X                  | X                  |
| Other Data for Attachments         |     |                    |                    |                    |
| Bolted wearplate (LDR)             |     | Standard           | Standard           | Standard           |
| Wear plate hardness                |     | 500                | 500                | 500                |

| Machines compatibility         |  | BEN 2500 / 3000 WP | CBA 2450 / 2200 EN | CBA 2500 / 3200 EN |
|--------------------------------|--|--------------------|--------------------|--------------------|
| Reference number               |  | 52736126           | 52000524           | 52000125           |
| ALT950                         |  | -                  | X                  | -                  |
| MLA-T 533-145 V+ - ST5         |  | -                  | X                  | -                  |
| MLT 635-130 PS+                |  | -                  | X                  | -                  |
| MLT 635-140 V+                 |  | -                  | X                  | -                  |
| MLT 733-115 LSU                |  | -                  | X                  | -                  |
| MLT 737-130 PS+                |  | -                  | X                  | -                  |
| MLT 741-130 PS+                |  | -                  | X                  | -                  |
| MLT 741-140 V+                 |  | -                  | X                  | -                  |
| MLT 841-145 PS+                |  | -                  | X                  | -                  |
| MLT 850-145 V+                 |  | X                  | -                  | X                  |
| MLT 937-115                    |  | X                  | -                  | -                  |
| MLT 961-160 V+ L               |  | -                  | -                  | X                  |
| MLT 1041-145 PS+L              |  | -                  | X                  | -                  |
| MLFX 737-130 PS+               |  | -                  | X                  | -                  |
| MLFX 741 T LSU                 |  | -                  | X                  | -                  |
| MLFX 841 - 145 PS+             |  | -                  | X                  | -                  |
| MLFX 850-145 V+                |  | X                  | -                  | X                  |
| MLFX 961-160 V+ L              |  | -                  | -                  | X                  |
| MLFX 1041-145 PS+L             |  | -                  | X                  | -                  |
| MLT 635-130 PS+ ST4 <b>OLD</b> |  | -                  | X                  | -                  |
| MLT 635-140 V+ ST4 <b>OLD</b>  |  | -                  | X                  | -                  |
| MLT 733-115 <b>OLD</b>         |  | -                  | X                  | -                  |
| MLT 733-115 LSU ST4 <b>OLD</b> |  | -                  | X                  | -                  |
| MLT 733-115 ST4 <b>OLD</b>     |  | -                  | X                  | -                  |
| MLT 737-130 PS+ ST4 <b>OLD</b> |  | -                  | X                  | -                  |
| MLT 741-140 V+ ST4 <b>OLD</b>  |  | -                  | X                  | -                  |
| MLT 840-145 PS+ <b>OLD</b>     |  | -                  | X                  | -                  |
| MLT 845-100 H <b>OLD</b>       |  | -                  | X                  | -                  |
| MLT 961-145 V+ L <b>OLD</b>    |  | -                  | -                  | X                  |
| MLFX 737-130 PS+ <b>OLD</b>    |  | -                  | X                  | -                  |
| MLFX 741-140 V+ S1 <b>OLD</b>  |  | -                  | X                  | -                  |
| MLFX 840-140 PS+ <b>OLD</b>    |  | -                  | X                  | -                  |
| MLFX 845-120 H <b>OLD</b>      |  | -                  | X                  | -                  |
| MLFX 961-145 V+ L <b>OLD</b>   |  | -                  | -                  | X                  |

| TABLE SYMBOL  |                            |   |                         |   |   |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | Electric predisposition    |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |

Environment Bucket - Dimensional drawing





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