

Technical sheet :

ENVIRONMENT GRAB BUCKET



Customer benefits

- Allows a massive work output in waste handling.
- Ideal attachment for the handling of bulk materials (paper, crushed green waste, etc.).
- Perfect for work on concrete, asphalt etc.
- Reinforced bucket for intensive waste applications.

Technical characteristics

- Strong welded teeth.
- Handling bulk materials with a density ≤ 1000 kg/m³.
- 500 HB bolted cutting edge.
- Additional welded plate on grab's teeth (WB: Welded Blade reference).
- Additional cutting blade, for paper applications, on grab's teeth (WBP: Welded Blade Paper reference).

[The 3D picture at the top of this page is the reference CBG 2450 / 1600 EN - 52000563].

| Technical characteristics | | CBG 2450 / 1600 EN | CBG 2450 / 1600 EN WB | CBG 2480 / 2200 EN | CBG 2480 / 2200 EN WBP |
|------------------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Distance to center of gravity (mm) | | - | 609 | 652 | 652 |
| Capacities | | | | | |
| Capacity (kg) | | 1568 | 1568 | 2200 | 2200 |
| Heaped capacity (l) | | 1568 | 1568 | 2200 | 2200 |
| Struck capacity (l) | | 1262 | 1262 | 1500 | 1500 |
| Weight | | | | | |
| Overall weight (kg) | | 926 | 947 | 1300 | 1340 |
| Weight and dimensions | | | | | |
| Overall length (mm) | l1 | 1259 | 1259 | 1545 | 1545 |
| Width (mm) | | 2450 | 2450 | 2480 | 2480 |
| Opened grab height (mm) | h34 | 1868 | 1868 | 2390 | 2390 |
| Working Parameters | | | | | |
| Machine Equipment | |  |  |  |  |
| Teeth | | 10 | 10 | 5 | 5 |
| Other Data for Attachments | | | | | |
| Bolted wearplate (LDR) | | Standard | Standard | Standard | Standard |
| Wear plate hardness | | 500 | 500 | 500 | 500 |

| Machines compatibility | CBG 2450 / 1600 EN | CBG 2450 / 1600 EN WB | CBG 2480 / 2200 EN | CBG 2480 / 2200 EN WBP |
|--------------------------------|--------------------|-----------------------|--------------------|------------------------|
| Reference number | 52000563 | 52000766 | 790657 | 52704532 |
| ALT950 | X | - | - | - |
| MHT 790 Mining ST5 | - | - | X | - |
| MHT 790 ST5 | - | - | X | - |
| MHT-X 790 ST3A | - | - | X | - |
| MLA-T 533-145 V+ - ST5 | X | - | - | - |
| MLT 635-130 PS+ | X | X | - | - |
| MLT 635-140 V+ | X | X | - | - |
| MLT 733-115 LSU | X | X | - | - |
| MLT 737-130 PS+ | X | X | - | - |
| MLT 741-130 PS+ | X | X | - | - |
| MLT 741-140 V+ | X | X | - | - |
| MLT 841-145 PS+ | X | X | - | - |
| MLT 850-145 V+ | X | - | X | X |
| MLT 940-140 V+ | X | X | - | - |
| MLT 961-160 V+ L | - | - | X | X |
| MLT 1041-145 PS+L | X | X | - | - |
| MLFX 737-130 PS+ | X | X | - | - |
| MLFX 741 T LSU | X | - | - | - |
| MLFX 841 - 145 PS+ | X | X | - | - |
| MLFX 850-145 V+ | X | - | X | X |
| MLFX 961-160 V+ L | - | - | X | X |
| MLFX 1041-145 PS+L | X | X | - | - |
| MHT 790 OLD | - | - | - | X |
| MHT-X 790 OLD | - | - | X | X |
| MHT-X 790 Mining OLD | - | - | X | - |
| MLT 635-130 PS+ ST4 OLD | X | X | - | - |
| MLT 635-140 V+ ST4 OLD | X | - | - | - |
| MLT 733-115 OLD | X | X | - | - |
| MLT 733-115 LSU ST4 OLD | X | X | - | - |
| MLT 733-115 ST4 OLD | X | X | - | - |
| MLT 737-130 PS+ ST4 OLD | X | X | - | - |
| MLT 741-140 V+ ST4 OLD | X | X | - | - |
| MLT 840-145 PS+ OLD | X | - | - | - |
| MLT 845-100 H OLD | - | X | - | - |
| MLT 845-120 OLD | - | X | - | - |
| MLT 961-145 V+ L OLD | - | - | X | - |
| MLFX 737-130 PS+ OLD | X | X | - | - |
| MLFX 741-140 V+ S1 OLD | X | X | - | - |
| MLFX 840-140 PS+ OLD | X | - | - | - |
| MLFX 845-120 OLD | X | X | - | - |
| MLFX 845-120 H OLD | X | X | - | - |
| MLFX 961-145 V+ L 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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