EVB-series



Comfortable segregating

A segregator bucket is a perfect attachment for excavator usage. Screening and separating was not so easy and productive before. Every machine driver can install this tool on site and start working immediately. This bucket range is maintenance friendly and very popular to demolition,



road-construction and recycling companies. The segregator bucket is like an ordinary riddle-bucket.

Two individually framed bar gratings are powered by a hydraulic motor, via an eccentric shaft, creating a reciprocating motion causing the under size materials to exit the bucket through the alternating bar spaces.

Applications:

- Topsoil cleaning
- Cleaning of contaminated soils
- Brick cleaning
- Back filling of cable and pipelines
- Recycling of rubble
- Excavation of graveyards
- Loading of concrete crushers
- Cleaning of construction area's

"By use on site, maximum profit is guaranteed!"

Segregator Bucket

- Sorting/Demolition Grab
- Scrap Shear
- Rotar Cleaner
- Hydraulic Breaker
- Tyne Re-handling Grab
- Crusher Bucket
- Pulverizer
- Combi Shear
- Steel Shear
- Rail Cutter



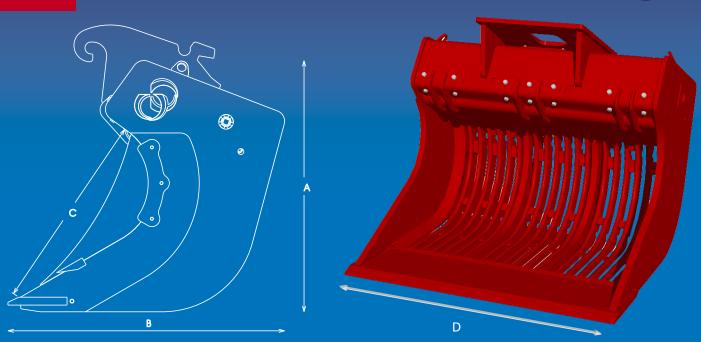






EVB-series





| Type EVB | EVB 600 S | EVB 800 S | EVB 1200 S | EVB 1200 I |
|-------------------------------------|-----------|-----------|------------|------------|
| Information | | | | |
| WEIGHT (KG) EXCL. ADAPTER | 1100 | 1475 | 1885 | 1895 |
| CAPACITY (L) CECE | 600 | 800 | 1200 | 1200 |
| Machine weight (t) | 13-18 | 16-25 | 21-35 | 21-35 |
| Rotar Hole-Pattern | 140-150 | 140-150 | 140-150 | 140-150 |
| Dimensions | | | | |
| Dimension A (mm) | 1275 | 1275 | 1275 | 1295 |
| DIMENSION B (MM) | 1400 | 1400 | 1695 | 1720 |
| Dimension C (mm) | 1000 | 1000 | 1140 | 1140 |
| DIMENSION D (MM) | 1200 | 1560 | 1610 | 1610 |
| Hydraulic | | | | |
| Max. operation pressure motor (bar) | 140 | 140 | 140 | 140 |
| MAX. OIL-FLOW MOTOR (L/MIN.) | 70-100* | 70-100* | 70-100* | 70-100* |

^{*} Distance between bars S=42mm - I=80mm

Optional:

Teeth

Specifications may change without prior notice

^{*} System is controlled by a flowcontrol-valve