

VS



FRONTAL SCREENING BUCKETS

VS 1500 | VS 2000

Designed for separating different-sized materials directly on the work site, Simex VS frontal screening buckets are unique for their easy loading, very simple operation and high productivity. Specially made for screening waste material from demolitions and trenching, and for the remediation and clearing of soil from stones, roots and other debris.

WATCH THE VIDEO

Scan the QR code using your smartphone



With FIT: the new screening tools.



Screening elements, in different shapes and sizes, ensure intense whirling of input material.



The plate for attaching to the prime mover can be height-adjusted, so cabin can always be opened.

Lightweight, compact structure for easy manoeuvring even in urban construction sites.



FIT: THE NEW, PATENTED SCREENING TOOLS

The exclusive, patented FIT tool system allows a variety of configurations depending on the materials to be screened, and ensures up to 75% less in maintenance costs, thanks to interlocking system with no welding. Each tool can be easily replaced directly on site, avoiding long machine downtimes.

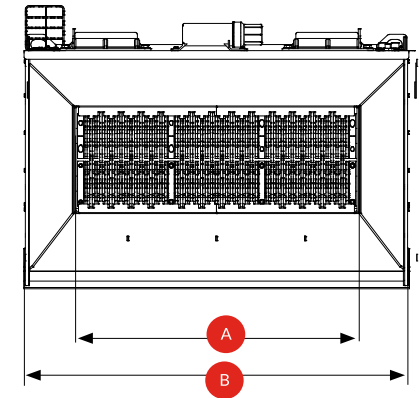
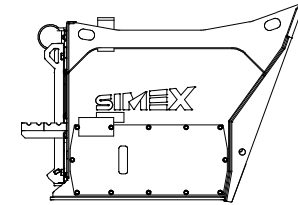
DOWNLOAD THE UPDATED TECHNICAL BROCHURE

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TECHNICAL DATA

| | | | VS 1500 | VS 2000 |
|----------------------------|----------|-----------------------------------|-------------------------|-------------------------|
| Rotor width | A | mm inch | 1160 45 | 1440 57 |
| Mouth width | B | mm inch | 1545 60 | 1830 71 |
| Bucket capacity (SAE) | | m ³ yd ³ | 0.45 0.59 | 0.55 0.71 |
| Screening area | | m ² yd ² | 0.5 0.59 | 0.6 0.71 |
| Material output size | | mm inch | 0 - 20* 0 - 0.8* | 0 - 20* 0 - 0.8* |
| Number of screening shafts | | no. | 2 | 2 |
| Operating weight (1) | | kg lbs | 790 1750 | 920 2020 |
| Required oil flow | | l/min gpm | 70 - 115 18.5 - 30.3 | 70 - 115 18.5 - 30.3 |
| Maximum oil pressure | | BAR psi | 250 3625 | 250 3625 |



(1) The installer is responsible for ensuring that the equipment meets the prime mover's specifications and weight requirement.

* Other sizes available on request.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.

