

VIBROLANCE BFS18 - BFS40

Two Vibrolance models with Bottom Feed system offer a variety of working possibilities (Rig, Crane Excavator) for the production of stone columns.

| | | BFS18 | BFS40 |
|--------------------------------|----------|--|--------------------------|
| TECHNICAL DATA | | | |
| Hydraulic power | kW / HP | 110 / 150 | 175 / 235 |
| Eccentric moment | kg.m | 1.8 | 4 |
| Operational frequency | Hz / rpm | Up to 50 / 3 000 | Up to 40 / 2 400 |
| Centrifugal force | kN | 178 | 253 |
| Oil flow | L/min | 189 | 300 |
| Max. pressure | bar | 350 | 350 |
| Total weight | kg | 1 820 (vibrator cell and isolators only) | 13 950 |
| OTHER | | | |
| Stone column diameter | mm | 450 - 800 | 800 - 1 200 |
| Treatment depth | m | 3 - 19 (modular system) | 8 - 18 (extension tubes) |
| OPTIONS | | | |
| Air-jetting | | ● | ● |
| Air compresor 10 bar - 145 psi | m³ / min | 11.5 | 11.5 |
| Maintenance kit - 1 000 h | | ● | ● |
| TYPE | | | |
| Excavator-mounted (E) | | ● | |
| Rig-mounted (R) | | ● | ● |

