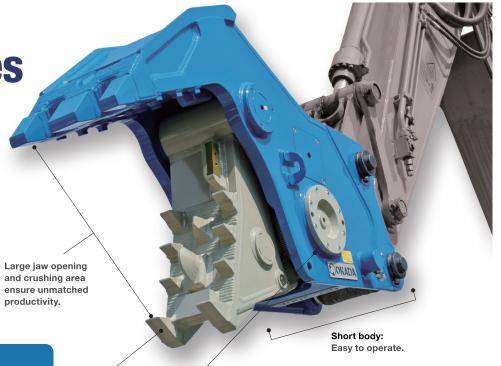
OSC series
PULVERIZER

Pulverizers were developed as a result of a growing need to reduce disposal volume and recycle concrete waste created during concrete building demolition. The flat, wide jaw design and an internal speed valve make it possible to grab and crush large sections of concrete quickly.





"Shell-shaped wedge" provides high crushing ability. A high flow speed valve built into the cylinder achieves the faster cycle time in its class.

◆ Specifications

| | Unit | OSC-35BV | OSC-70BV | OSC-135BV | OSC-200AV | OSC-280AV | OSC-360AV | OSC-500AV | OSC-650AV |
|-------------------------|------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Operating Weight | kg | 275 | 660 | 1115 | 1750 | 1940 | 3160 | 4785 | 5630 |
| Overall Length | mm | 1230 | 1585 | 1995 | 2190 | 1900 | 2700 | 3110 | 3625 |
| Overall Height | mm | 715 | 955 | 1175 | 1410 | 1365 | 1760 | 2135 | 2210 |
| Max. Jaw Opening | mm | 425 | 600 | 730 | 860 | 885 | 1105 | 1465 | 1500 |
| Cutter Blade Length | mm | 90 | 100 | 150 | 150 | 150 | 180 | 215 | 215 |
| Crushing Force (Center) | kN | 315 | 450 | 600 | 880 | 880 | 1000 | 1115 | 1400 |
| Excavator Set Pressure | MPa | 28 | 30 | 30 | 35 | 35 | 35 | 35 | 35 |
| Speed Valve | | YES | YES | YES | YES | YES | YES | YES | YES |
| Suitable Carrier Range | Ton | 3-5 | 6-9 | 10-16 | 18~30 | 18~30 | 30~50 | 40~100 | 50~100 |

Note) The above specifications are subject to change without notice. The above specifications assume the use of an OKADA universal pin mount.

Electromagnet Type



Specifications (electromagnet type)

| * 1 | | , | 0 . | , |
|-------------------------|------|------------|-------------|--------------|
| | Unit | OSC-135MBV | OSC-200MBV2 | OSC-200HMBV2 |
| Operating Weight | kg | 1375 | 2155 | 2175 |
| Overall Length | mm | 1840 | 2145 | 2145 |
| Overall Height | mm | 1355 | 1575 | 1575 |
| Max. Jaw Opening | mm | 730 | 870 | 870 |
| Cutter Blade Length | mm | 150 | 150 | 150 |
| Crushing Force (Center) | kN | 600 | 880 | 880 |
| Excavator Set Pressure | MPa | 30 | 35 | 35 |
| Speed Valve | | YES | YES | YES |
| Suitable Carrier Range | Ton | 10-16 | 18-30 | 18-30 |
| Magnet Size | mm | 600x475 | 715x555 | 715x555 |
| Voltage for Magnet | ٧ | 24 | 24 | 24 |
| | | | | |

Note) The above specifications are subject to change without notice.

The above specifications assume the use of an OKADA universal pin mou



