

## OSC series PULVERIZERS

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.

Large jaw opening and crushing area ensure unmatched productivity.

### BOLT-ON TOOTH PLATE SYSTEM (OSC-280AV)



Durable HARDOX wedges provide high crushing performance.

The high-flow speed valve mounted directly on the cylinder reduces operating time.

Short body: Easy to operate.

## Electromagnet Type

The electromagnet is powered by the 24V battery of the carrier machine. No additional generator is required.

### Specifications (electromagnet type)

	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	600 x 475	715 x 555	715 x 555
Voltage For Magnet	V	24	24	24

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

### 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

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