

■ TS-W Crusher specification

		TS-WD720V FR/ARTS/HR	TS-WD950VL FR/ARTS/HR	TS-WB950V FR/ARTS/HR/FHR	TS-WB1100V FR/ARTS/HR/FHR
Weights	kg	780/870/880	1300/1390/1380	1600/1670/1660/1680	2450/2560/2530/2540
Overall lenght①	mm	1680/1880/1870	2065/2175/2120	2140/2295/2280/2280	2465/2675/2635/2635
Width of Jaw (MAX/MIN)②	mm	720/0	950/0	950/0	1100/0
Overall width③	mm	1215	1365	1405	1625
Crushing force (Tips)	kN	355	570	605	940
Operating pressure	MPa	28	35	35	35
Speed Valve		Yes	Yes	Yes	Yes
Suitable excavator size※	ton	6-13	11-16	12-25	20-35
Side cover		Standard / - / -	Standard	Standard	Standard

		TS-WD1200V FR/ARTS/HR/FHR	TS-WB1400V FR/HR/FHR	TS-WD1700V FHR
Weights	kg	2530/2640/2620/2630	4000/4030/4040	4760
Overall lenght①	mm	2530/2720/2680/2680	2920	3160
Width of Jaw (MAX/MIN)②	mm	1200/0	1400/0	1700/0
Overall width③	mm	1730	1995	2335
Crushing force (Tips)	kN	970	1100	1280
Operating pressure	MPa	35	35	35
Speed Valve		Yes	Yes	Yes
Suitable excavator size※	ton	20-35	30-50	40-70
Side cover		Standard	Standard	Standard

■ TS-W mini crusher specification

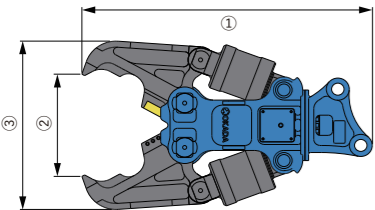
Mini class		TS-WB250 FR	TS-WB350 FR	TS-WB500V FR/ARTS/HR
Weights	kg	150	250	480/530/540
Overall lenght①	mm	925	1070	1390/1480/1480
Width of Jaw (MAX/MIN)②	mm	250/0	360/0	500/0
Overall width③	mm	615	680	835
Crushing force (Tips)	kN	180	240	330
Operating pressure	MPa	21	25	25
Speed Valve		-	-	Yes
Suitable excavator size※	ton	1.5-2.5	2.5-4	4-7
Side cover		-	-	-

■ Super large TS-W Crusher spesification

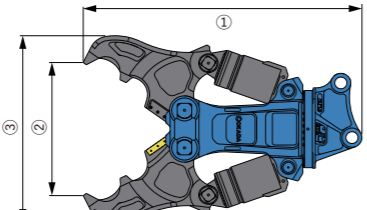
Super large class		TS-WB1900V FHR	TS-WD2200V FHR	TS-WB2400V FHR
Weights	kg	7380	9800	11900
Overall lenght①	mm	3560	3900	4050
Width of Jaw (MAX/MIN)②	mm	1900/0	2200/0	2400/0
Overall width③	mm	2600	3000	3160
Crushing force (Tips)	kN	2000	2100	2150
Operating pressure	MPa	35	35	35
Speed Valve		Yes	Yes	Yes
Suitable excavator size※	ton	70-100	70-100	160-
Side cover		-	-	-

*Free rotation is FR、 Hydraulic rotation is HR, ARTS rotation is ARTS *FHR is can rotate by both free and hydraulic.

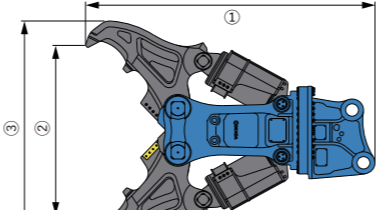
■ Dimension Figure



《TS-W mini crusher》



《TS-W crusher》



《Super large TS-W crusher》

※ The shovel for attaching the attachment may not be installed even in the class of shovel indicated in the specification column. Contact US for more information.

- When using each product, be sure to read the instruction manual thoroughly to ensure correct use.
- Specifications in this catalog are subject to change without notice for improvement.
- Photographs shown in this catalog may differ in part from the standard vending machines.

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Hydraulic Primary Crusher
TS-W Crusher Series



TS-W Crusher

TS-W Crusher

Hydraulic Primary Crusher TS-W Crusher Series

Keep Evolving Crusher

Excellent durability

Adopts a proven and reliable special cast steel that has been used since the W series. Durability has been greatly improved by improving the quality of pins and bushes.

High-grade workability

Visibility is further improved by changing the newly designed frame. Despite its lightweight body, it achieves outstanding crushing power (TS-WD950VL).

Discerning Jaw speed

The adoption of a speed valve and two cylinders, which have been well received, demonstrates stable crushing power. Improved opening and closing speed makes work more efficient.

Improved maintainability

Improved maintainability by reviewing details. We focus on high maintainability and reduce on-site loss.

Silent TS-W Crusher



Movie are here

Crushing force, opening width, speed, maintainability covers everything required on job site. TS-W Crusher to a new stage.

- "TS-W" brand has undergone a new evolution, and new "TS-WD" series had release.
- Equipped with two cylinders and a speed valve as standard for stable crushing.
- By adopting a wedge arm, it realizes outstanding biting ability.



TS-WB1100V



TS-WD1200V



TS-WB1400V



TS-WD950VL



TS-WD1700V

Silent TS-W Mini Crusher

New appearance ARTS rotation type in TS-W mini crusher (TS-WB500V)

- Opening and shutting speed improves remarkably.
- As we dismantle wall crisply with wedge arm, we can work efficiently.
- The sound is quiet and the shoulders are not stiff even when closed, so it is effective in dense residential areas.
- The center of gravity is on the operating side, and it is a lightweight, easy-to-use, safe design.



TS-WB250



TS-WB350



TS-WB500V

Super Large TS-W Crusher

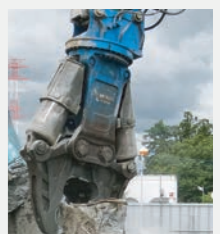
Largest opening width and crushing force in its class for a spectacular amount of work.

- Largest opening width and crushing force in its class.
- By adopting a wedge arm, we have achieved outstanding bite-in ability.
- Demonstrates outstanding crushing ability for demolition of strong reinforced concrete.



Wedge Arm

TS-WB2400V



TS-WB1900V



TS-WB2400V

Standard Equipment

*Side Cover

Helps prevent damage to internal hoses and adapters due to debris entering during demolition.

Applicable model :

TS-WB950V • 1100V • 1400V/
TS-WD720V FR • 950VL • 1200V • 1700V



*Cylinder Rod Cover

The operator can work without worrying about objects with many rebars.



Applicable model :

TS-WB950V • 1100V • 1400V • 1900V • 2400V/TS-
WD720V • 950VL • 1200V • 1700V

Optional Equipment

*Water Sprinkler

Please contact us for specifications.

Above TS-WB1100V



* Hydraulic rotation (HR)

TS-WB500V • 950V • 1100V • 1400V • 2200V/
TS-WD720V • 950VL • 1200V

* ARTS rotation (ARTS)

Can be opened/closed and hydraulically rotation in one direction with one pedal for easy positioning.

TS-WB500V • 950V • 1100V/TS-
WD720V • 950VL • 1200V

* Free & Hydraulic dual use

TS-WB950V • 1100V • 1400V/TS-WD1200V