

## HRP SERIES

### Rotating pulverizers

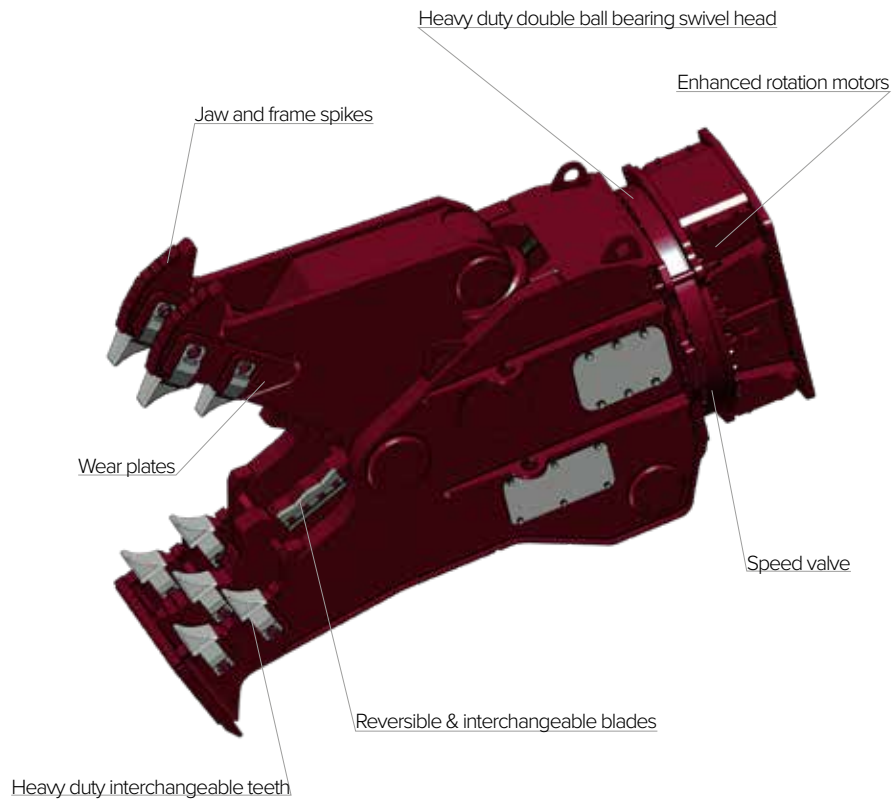


The HRP pulverizers are specially constructed hydraulic rotating concrete crushers for primary demolition of buildings and recycling.

The slew ring eliminates the forces on the excavator, and the machine is less stressed. The shape of the jaws of the crusher is used to crush concrete as effectively as possible. The pulverizer can easily cut the reinforcement steel within concrete boulders with the steel cutters located in the back of its jaw.

HRP pulverizers are made with the most durable HARDOX-400® steel with an extremely high wear resistance.

With all these advantages combined, the rotating concrete pulverizer requires minimum maintenance and guarantees a long lifespan.



ROTATING PULVERIZERS			HRP-6V	HRP-12V	HRP-16V	HRP-20V	HRP-26V	HRP-32V
	Excavator class <sup>1</sup>	t	6 - 9	9 - 14	13 - 18	18 - 26	23 - 30	29 - 38
	Weight	kg	570	1120	1430	2080	2630	3280
	Jaw opening	mm	-	655	705	745	870	915
	Cutter length	mm	-	140	220	220	260	260
	Working pressure	bar	-	350	350	350	350	350
	Oilflow	l/min	-	150 - 250	180 - 250	180 - 250	200 - 300	250 - 350
	Working pressure rotation	bar	-	140	140	140	140	140
	Oilflow rotation	l/min	-	10	10	10	10	10
	Open/close	sec.	-	1.4 / 2.7	1.4 / 2.9	2.3 / 2.9	2.9 / 3.9	3.0 / 3.2

ROTATING PULVERIZERS			HRP-42V	HRP-62V	HRP-82V	HRP-120V	HRP-220V	HRP-280V
	Excavator class <sup>1</sup>	t	36 - 52	51 - 72	68 - 88	86 - 130	120 - 200	150 - 250
	Weight	kg	4060	5880	7860	12800	22900	26400
	Jaw opening	mm	980	1120	1320	1700	1900	2050
	Cutter length	mm	260	260	325	500	500	500
	Working pressure	bar	350	350	350	350	350	350
	Oilflow	l/min	300 - 400	400 - 500	450 - 600	500 - 800	900 - 1200	900 - 1200
	Working pressure rotation	bar	140	140	140	140	140	140
	Oilflow rotation	l/min	10	30	30	50	50	50
	Open/close	sec.	3.7 / 3.7	3.2 / 3.5	3.0 / 3.7	4.3 / 4.4	6.9 / 7.0	6.9 / 7.0

<sup>1</sup> Recommended excavator / attachment combination

