

# HRP SERIES

## Rotating pulverizers

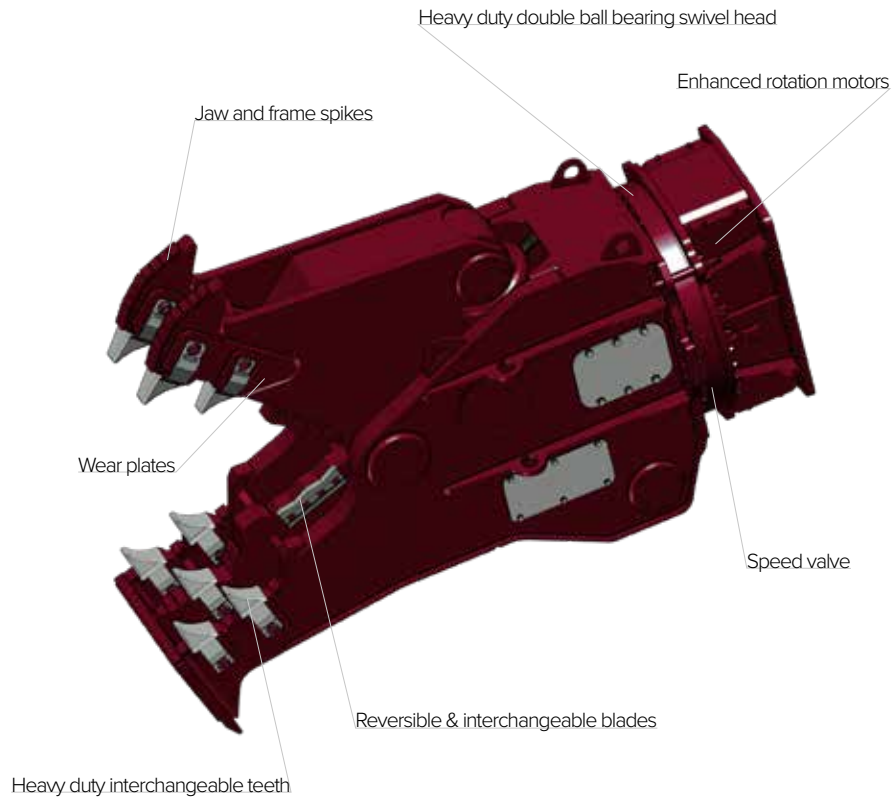


The HRP pulverizers are specially constructed hydraulic rotating concrete crushers for primary demolition of buildings and recycling.

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-12V	HRP-16V	HRP-20V	HRP-26V	HRP-32V	HRP-42V
	Excavator class <sup>1</sup>	t	9 - 12	13 - 15	16 - 21	22 - 28	29 - 35	36 - 50
	Weight	kg	1120	1430	2080	2630	3280	4060
	Jaw opening	mm	655	705	745	870	915	980
	Cutter length	mm	140	220	220	260	260	260
	Working pressure	bar	350	350	350	350	350	350
	Oilflow at open/close	l/min	150 - 250	180 - 250	180 - 250	200 - 300	250 - 350	300 - 400
	Working pressure rotation	bar	140	140	140	140	140	140
	Oilflow rotation	l/min	10	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	3.7 / 3.7

ROTATING PULVERIZERS			HRP-62V	HRP-82V	HRP-120V	HRP-220V	HRP-280V
	Excavator class <sup>1</sup>	t	51 - 67	68 - 85	86 - 130	100 - 200	100 - 250
	Weight	kg	5880	7860	12800	22900	26400
	Jaw opening	mm	1120	1320	1700	1900	2050
	Cutter length	mm	260	325	500	500	500
	Working pressure	bar	350	350	350	350	350
	Oilflow at open/close	l/min	400 - 500	450 - 600	500 - 800	900 - 1200	900 - 1200
	Working pressure rotation	bar	140	140	140	140	140
	Oilflow rotation	l/min	30	30	50	50	50
	Open/close	sec.	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

