

Pulverizer fix and rotating (HCP, HCP-R)

Strengths:

- Exchangeable and turnable blades
- Exchangeable wear plates with teeth
- Hydraulically controlled, 360° rotatable (HCP-R)
- Highly reliable TORQUE hydraulic motor with a pressure limit valve
- Made of wear-resistant, high-strength steel
- Reinforced jaws and elements, made of HARDOX 400
- Robust hydraulic cylinder with integrated SPEED-Valve
- Short cyclical intervals due to the integrated SPEED-Valve
- High closing force an wide jaw opening



Model:	HCP 850	HCP 850-R	HCP 1000	HCP 1000-R
Weights:				
Excavator weight (t)	15-27	15-27	20-40	20-40
Weight (kg):	1570	1890	2320	2730
Dimensions, Closing forces:				
Opening (mm):	830	830	950	950
Jaw width (mm):	470	470	560	560
Jaw depth (mm):	850	850	950	950
Blade length (mm):	270	270	310	310
Closing force middle jaw (t):	100	100	125	125
Closing force middle blade (t):	175	175	225	225
Hydraulic:				
Opening /closing: Pmax. (bar)	350	350	350	350
Oil flow (l/min):	130-220	130-220	180-260	180-260
Pmax. during roation (bar)		110		90
Oil flow during rotation (l/min)		25		45