

KONVERMA Demolition Equipment

Pulverizer fix and rotating (HCP, HCP-R)

Strengths:

- Exchangeable and turnable blades
- Exchangeable wear plates with teeth
- Hydraulically 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:	15-27 t	15-27 t	20-40 t	20-40 t
Weight:	1570 kg	1890 kg	2320 kg	2730 kg
Dimensions, Closing forces:				
Opening:	830 mm	830 mm	950 mm	950 mm
Jaw width:	470 mm	470 mm	560 mm	560 mm
Jaw depth:	850 mm	850 mm	950 mm	950 mm
Blade length:	270 mm	270 mm	310 mm	310 mm
Closing force middle jaw:	100 t	100 t	125 t	125 t
Closing force middle blade:	175 t	175 t	225 t	225 t
Hydraulic:				
Opening /closing: Pmax.	350 bar	350 bar	350 bar	350 bar
Flow:	130/220 l /min	130/220 l /min	180/260 l /min	180/260 l /min
Rotation: Pmax.		110 bar		90 bar
Flow:		25 l /min		45 l /min