

HKM

PULVERIZERS

HKM Pulverizers convert your excavator into a fast and precise concrete processing tool for both **primary demolition** and **secondary reduction**.

PH25 Fixed Type Secondary Pulverizer

Angled wide jaws for grabbing from the pile and crushing to transport-ready size.

PH25R Rotary Type Primary Pulverizer

360° hydraulic rotator for accurate positioning on walls and elevated structures.

PH25M Magnet Pulverizer

Integrated magnet plate to pull and separate rebar and scrap while you crush.

Benefits

- Precision Control
- Serviceability
- Fast Cycles & Strong Closing Force
- Durability
- Protection
- Versatility



PH25

Fixed Type Secondary Pulverizer

PH25 is a bulk/secondary pulverizer optimized for **pile work**. Its angled, extra-wide jaws bite and crush demolished elements to a uniform size, separating and retaining rebar for easy sorting.

Key Features

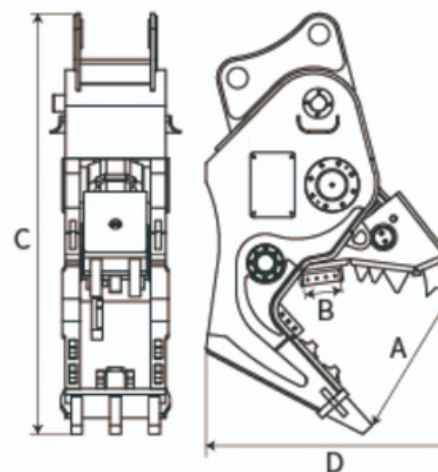
- Non-rotating design with **oversized cylinder** for high closing force
- Angled jaw geometry for maximum grabbing power from the pile
- Tooth pattern to crush concrete while holding rebar between the jaws
- Replaceable short cutter blades for long bars and wires
- Compact overall length for precise machine control

Benefits

- Strong closing force for rapid secondary reduction
- Simple plumbing and lower mass vs rotating types
- Clean rebar separation to speed up loading and recycling

Application Areas

- Pile Processing
- Material Downsizing before Hauling
- Site Cleanup



TECHNICAL SPECIFICATIONS	PH25
Carrier Weight (ton)	20-30
Operating Weight (kg)	1700
Operating Pressure (bar)	320
Oil Flow (l/min)	200
Crushing Force (ton)	95
Opening A (mm)	810
Blade Length B (mm)	230
Height C (mm)	2267
Width D (mm)	590

PH25R

Rotating Type Primary Pulverizer

PH25R is a primary demolition pulverizer designed to crush concrete and capture rebar **straight from the structure**. The 360° rotator lets you set the exact approach angle, increasing accuracy and cycle efficiency.

Key Features

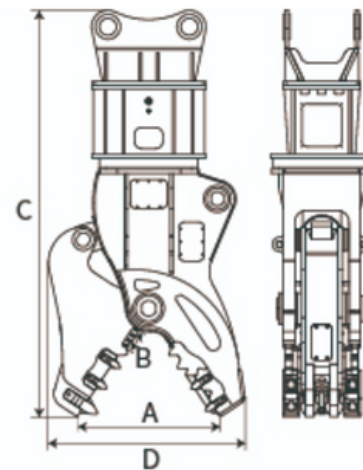
- 360° hydraulic rotator with high holding torque for stable positioning
- Deep, wide jaws with piercing tooth layout for fast break-out
- Short cycle times via optimized hydraulic circuit
- Replaceable tooth and cheek wear plates; no on-site welding required
- Protected cylinder rods and a guarded working area

Benefits

- Faster primary demolition with precise bites
- Less collateral damage on renovations and tight jobsites
- Lower service time thanks to bolt-on wear parts

Application Areas

- Walls, Beams, Slabs
- Surface Removal
- Selective Deconstruction in Urban Areas



TECHNICAL SPECIFICATIONS	PH25R
Carrier Weight (ton)	20-30
Operating Weight (kg)	2250
Operating Pressure (bar)	300
Oil Flow (l/min)	200
Crushing Force (ton)	150
Opening A (mm)	765
Blade Length B (mm)	180
Height C (mm)	2300
Width D (mm)	550
Rotator Pressure (bar)	120
Rotator Oil Flow (l/min)	40-60

PH25M

Magnet Pulverizer

RH25M is a secondary pulverizer with an **integrated magnet** to automatically lift and collect rebar and scrap while crushing concrete, reducing passes and cleanup time.

Key Features

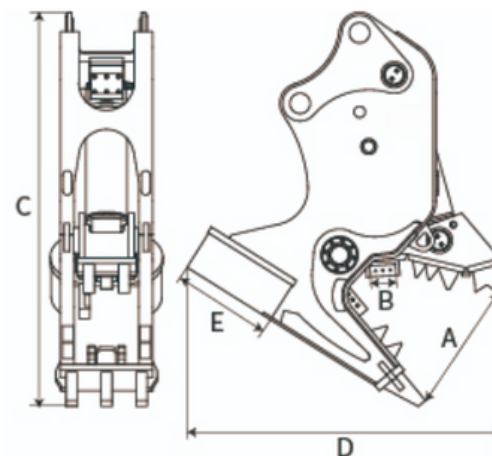
- Built-in magnet plate with controller (generator spec per carrier)
- One-pass crush-and-separate workflow; fewer tool changes
- Same wear-part concept as PH25 for easy service
- Guarded hydraulics and cable routing

Benefits

- Collect steel while you crush to cut handling time
- Fewer attachments needed on small jobsites
- Reduced maintenance time

Application Areas

- Recycling Yards
- Demolition with Heavy Rebar Content
- Cleanup Acceleration



TECHNICAL SPECIFICATIONS	PH25M
Carrier Weight (ton)	20-24
Operating Weight (kg)	2000
Operating Pressure (bar)	300
Oil Flow (l/min)	200
Crushing Force (ton)	80
Opening A (mm)	800
Blade Length B (mm)	180
Height C (mm)	2275
Width D (mm)	600
Outer Diameter E (mm)	600

BREAK THROUGH. BUILD BEYOND.

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