STATIC PULVERISERS

INTEGRATED SPEED-UP VALVE
For increased speed and performance

CRACKING TOOTH
On the outer end of jaw for high productivity during pulverizing jobs

HARDENED TEETH
Made of special materials for enhanced durability

WELDED TOOTH TYPE
As standard

FULLY REVERSIBLE RECTANGULAR BLADES

BOLT ON TOOTH STYLE
For quick and effective replacement - welding type is also available

TRUNNION TYPE CYLINDER
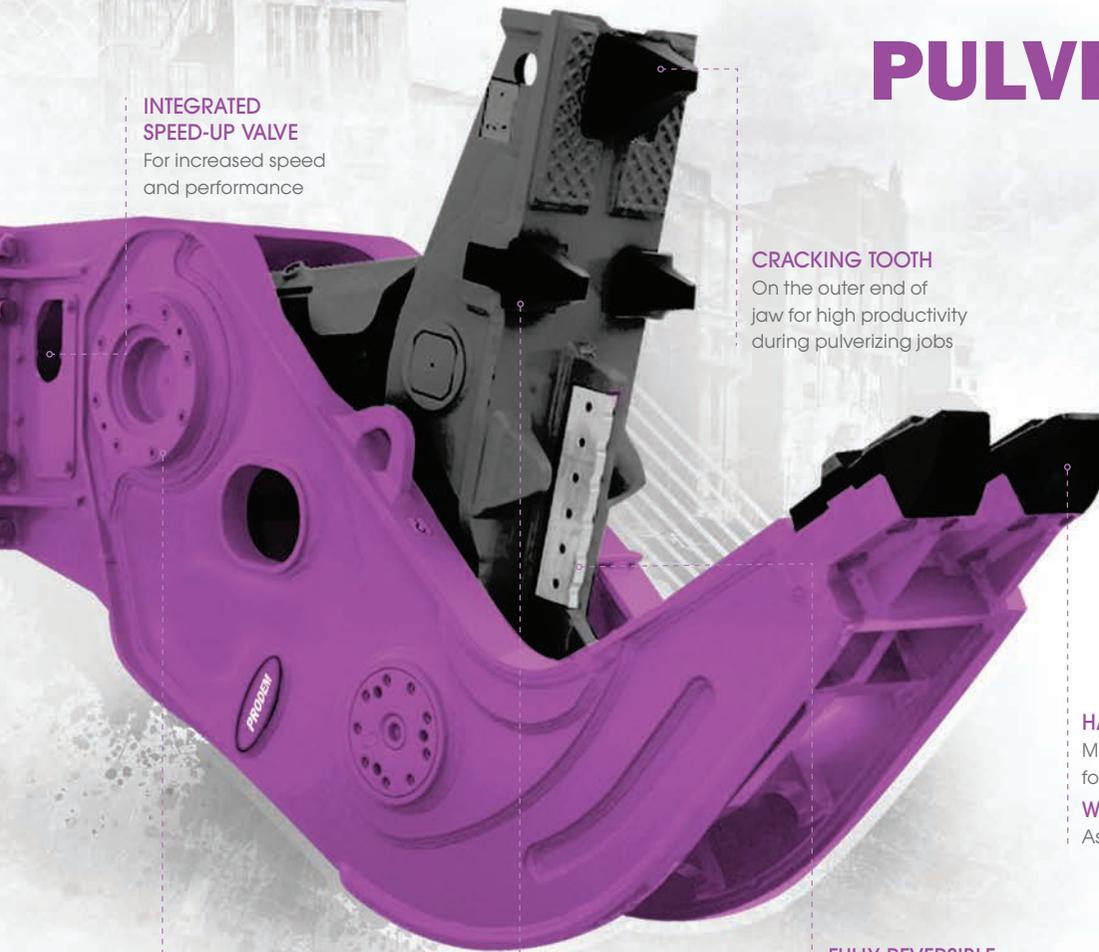For maximum breaking force throughout jaw closing motion as well as opening motion

PRODUCED WITH INCREASED POWER AND DURABILITY BY STATE-OF-THE-ART TECHNOLOGY, PRODEM PULVERISERS HAVE BEEN DESIGNED FOR BOTH PRIMARY DEMOLITION WORK, SECONDARY CONCRETE REDUCTION AND MATERIAL PROCESSING.

BENEFITS OF PRODEM STATIC PULVERISERS

» Integrated speed up valve with cylinder for maximum efficiency and performance

» Trunnion-supported cylinder gives high breaking forces throughout the entire working cycle as well as stable movement

» The replaceable tooth system, which is fast and effortless, allows high productivity

» With its wider jaw, exceptional closing force and short cycle times, PRODEM pulverizers provide excellent productivity in concrete reduction and reinforced steel separation

» Increased durability has been achieved with the use of abrasive-resistant materials. Advanced design and construction produces a powerful and durable attachment to handle the toughest jobs

" **THE PRODEM PHP HAS WORKED AN INCREDIBLE AMOUNT OF HOURS AND NEVER MISSED A BEAT. WITH BOLT ON WEAR PARTS IT NEVER NEEDS TO BE OFF THE FRONT LINE FOR LONG.** "

TECHNICAL SPECIFICATION

Model	Working Weight (kg)	Overall Length (mm)	Jaw Width - Fixed (mm)	Jaw Width - Moving (mm)	Max Jaw - Opening (mm)	Cutting Blade - Length (mm)	Required Oil Flow (lpm)	Max Operating Pressure (bar)	Crushing Force - tip (t)	Applicable Carrier Weight (t)
PHP050	500	1245	370	252	630	100	50-80	210	43	4.5-8.0
PHP160	1100	1658	384	330	680	240	100-180	320	100	13-20
PHP190	1375	1985	438	350	732	240	150-250	320	106	16-25
PHP220	1890	2181	470	346	889	360	150-250	320	171	20-28
PHP320	2745	2371	532	370	1049	360	200-300	320	173	28-42