

ROTATING PULVERISERS

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

BENEFITS OF PRODEM ROTATING PULVERISERS

- » Integrated speed up valve with cylinder for maximum efficiency and performance
- » Hydraulic 360° rotation unit enables limitless rotation for fast targeted positioning in all conditions
- » Trunnion-supported cylinder gives high breaking forces throughout the entire working cycle
- » Advanced design and construction, using abrasive-resistant materials, has produced a powerful attachment with increased durability capable of handling the toughest of jobs

360° ROTATION UNIT

Allowing fast and targeted positioning of materials

OPTIONAL BOLT-ON TOOTH STYLE

HARDENED TEETH

Made of special materials for enhanced durability

FULLY REVERSIBLE RECTANGULAR BLADES

Made of special materials for enhanced durability

WIDE JAW OPENING

For a large demolition work surface

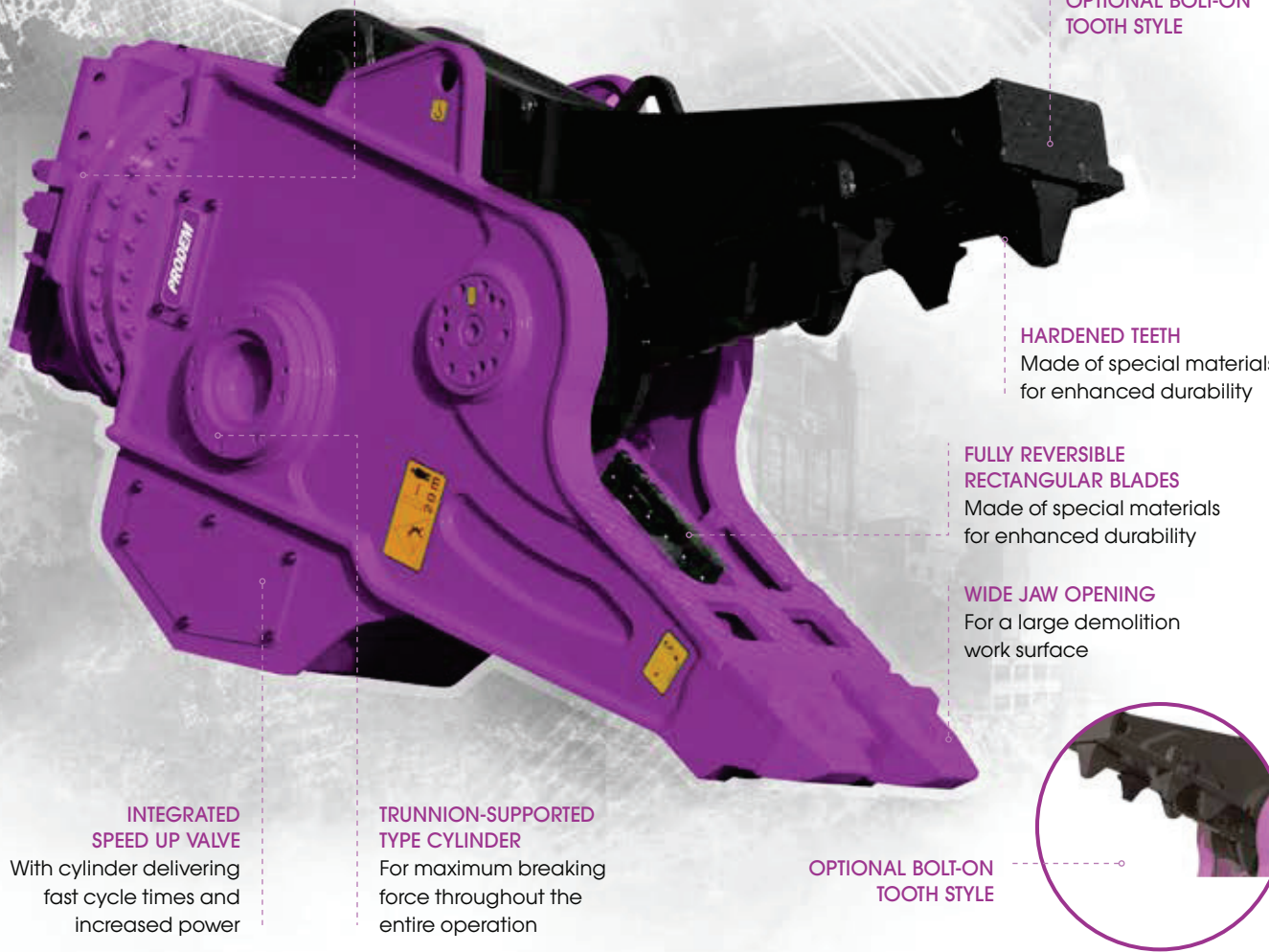
OPTIONAL BOLT-ON TOOTH STYLE

TRUNNION-SUPPORTED TYPE CYLINDER

For maximum breaking force throughout the entire operation


INTEGRATED SPEED UP VALVE

With cylinder delivering fast cycle times and increased power



“ I PURCHASED A PRODEM PHP350R FOUR YEARS AGO, AND ON THE STRENGTH OF IT'S PRODUCTIVITY, RELIABILITY AND LOW COST OF OWNERSHIP I HAVE RECENTLY TAKEN DELIVERY OF ANOTHER. ”

TECHNICAL SPECIFICATION



Model	Excavator Weight Class (t)	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 (l/min)	Max Operating Pressure (bar)	Max Crushing Force (t)
PHP050R	4.5-8.0	550	1382	465	208	508	100	50-80	210	50
PHP160R	13-20	1250	1840	384	330	720	240	100-180	320	100
PHP200R	17-28	1780	2078	438	350	766	240	150-250	320	170
PHP250R	22-30	2300	2468	470	346	925	360	150-250	320	196
PHP350R	28-40	2950	2663	532	370	1056	360	200-300	320	224
PHP450R	40-65	4219	3075	550	398	1142	1107	200-300	350	333