

MULTI PROCESSORS

THE PRODEM RANGE OF MULTI-PROCESSORS FEATURE INTERCHANGEABLE JAW SETS MOUNTED ON A SINGLE BASE PROVIDING THE EFFICIENCY OF SIX TOOLS IN ONE BODY.

BENEFITS OF PRODEM MULTI PROCESSORS

- » Enhanced crushing force by one-pin typed mechanism
- » Increased productivity by speed up valve making the work done fast and effective
- » Maximum efficiency by user-friendly blade clearance adjustment system, which reduces the labour time
- » Various four different jaw types suitable for all kinds of job application at maximum versatility

“ THIS MACHINE IS INCREDIBLE! THE PERFORMANCE AND DURABILITY IS SECOND TO NONE MAKING LIGHT WORK OF ANY HEAVY DUTY METAL STRUCTURE CUTTING IT UP IN SECONDS. ”

SPEED-UP-VALVE

High jaw opening & closing

FULLY REVERSIBLE RECTANGULAR BLADES

For lower maintenance cost

ONE-PIN TYPE JAW MECHANISM

For enhanced shearing force and working and maintenance efficiency

USER-FRIENDLY BLADE CLEARANCE

Adjustment by using one adjusting nut

CUSTOMISED TOOTH TYPE

Welding type or replaceable type can be chosen

HARDENED TEETH

Made of special wear resistant steel

UNLIMITED 360° HYDRAULIC ROTATION

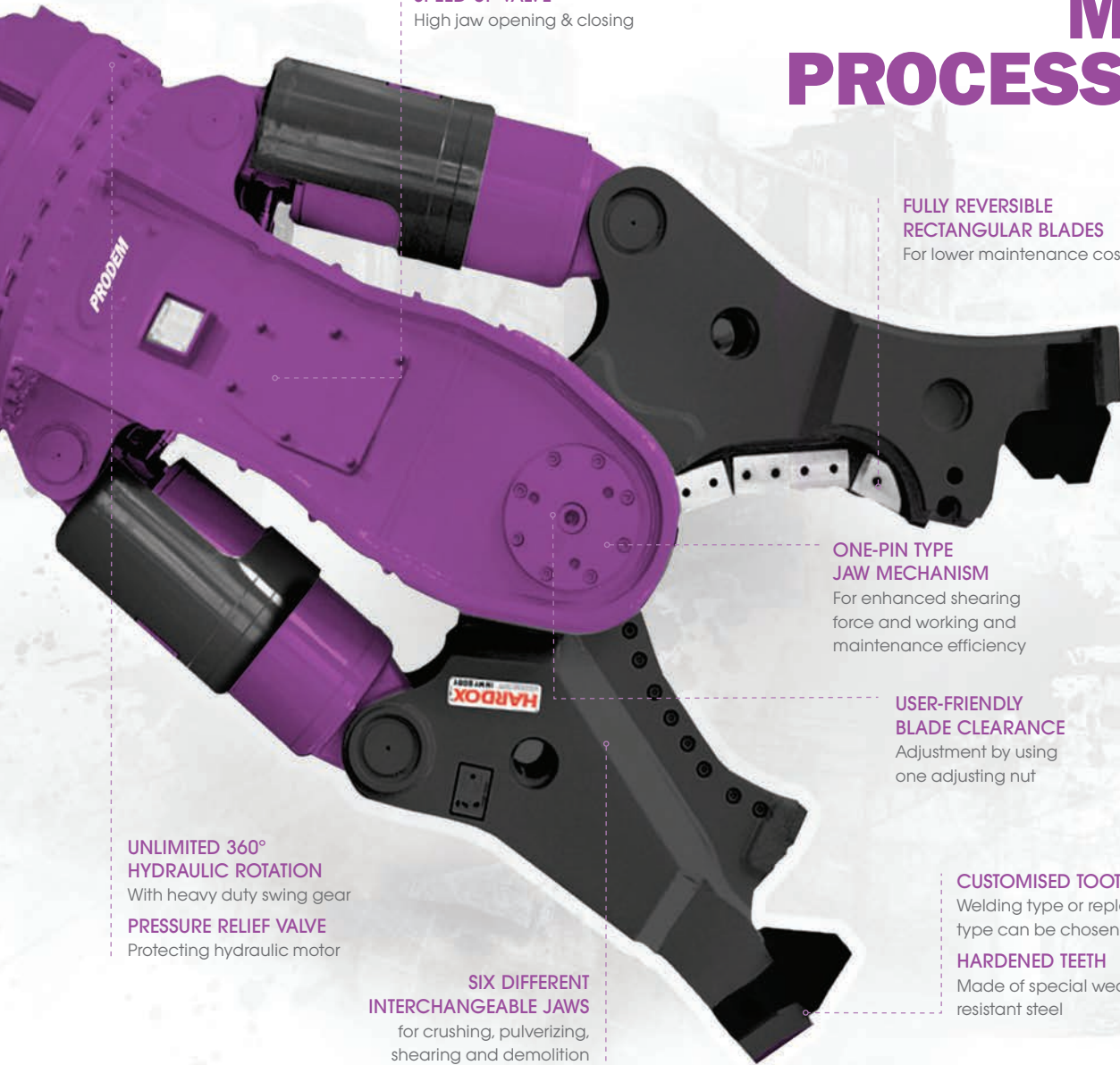
With heavy duty swing gear

PRESSURE RELIEF VALVE

Protecting hydraulic motor

SIX DIFFERENT INTERCHANGEABLE JAWS

for crushing, pulverizing, shearing and demolition



MULTIPLE JAW OPTIONS



MOBILE SHEAR

Specially designed and engineered for heavy steel applications the MOBILE SHEAR JAW boasts a bolt on piercing tip to increase performance and serviceability.



UNIVERSAL JAW SET

The UNIVERSAL JAW SET can be used for concrete crushing and cutting steel together. Amount of work will be shortened by cutting materials as a fixed size.



DEMOLITION JAW SET

Specially designed and engineered for mixed concrete and steel applications, combining the advantages of SHEAR JAW SET and CONCRETE JAW SET. Processing heavily reinforced concrete structures and concrete encased I-Beam steel barrels without jaw change.



CRUSHING JAW SET

For the primary demolition operations. Bringing down the main structure of a building.



PULVERIZING JAW SET

For the secondary demolition operations. Starting to process the demolished materials. Separating reinforcing bar from concrete for example.



SHEAR JAW SET

The SHEAR JAW SET can be used on all industrial demolition sites for cutting materials such as section bars, pipes, tanks, railway carriages, etc.

Model	PMP 130-C	PMP 130-D	PMP 130-P	PMP 130-S	PMP 130-MS	PMP 220-C	PMP 220-D	PMP 220-P	PMP 220-S	PMP 220-U	PMP 320-C	PMP 320-D	PMP 320P	PMP 320-S	PMP 320-U	PMP 400-S	PMP 400-P
Working Weight (kg)	1231	1330	1351	1256	1330	2040	2050	2210	1880	2350	3030	3001	3130	2990	3300	4575	4781
Overall Length (mm)	1940	1945	1972	1882	1870	2311	2276	2327	2160	2273	2533	2565	2563	2533	2681	2968	2971
Overall Width (mm)	1200	1187	1157	989	989	1483	1368	1508	1083	1189	1684	1560	1643	1332	1486	1612	1895
Max Jaw - Opening (mm)	643	629	647	366	412	903	797	893	503	611	1119	983	1008	573	753	676	1184
Cutting Blade - Length (mm)	214	214	219	319	446	237	355	237	348	450	240	461	240	563	600	631	264
Required Oil Flow (lpm)	100-180	100-180	100-180	100-180	100-180	150-250	150-250	150-250	150-250	150-250	200-300	200-300	200-300	200-300	200-300	280-360	280-360
Max Operating Pressure - l/min	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350	350
Max Crushing Force - (t)	62	62	60	65	63	74	77	70	88	80	104	110	113	114	110	178	166
Excavator Weight Class (t)	14-20	14-20	14-20	14-20	14-20	20-28	20-28	20-28	20-28	20-28	28-40	28-40	28-40	28-40	28-40	36-52	36-52