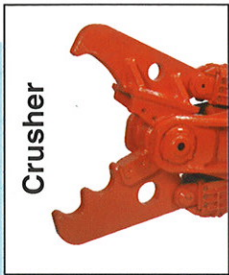


NPK[®]

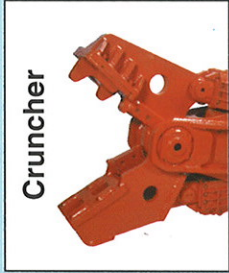
**MULTI
PROCESSOR**



Unique technique!



Crusher



Cruncher



Scrap shear

M-20



Excavator weight:
17 - 24 ton.
Rotation:
360° hydraulic.

M-28



Excavator weight:
27 - 40 ton.
Rotation:
360° hydraulic.

NPK[®] POWERBOOSTER

More power - more production

The Multi Processor is designed in such a way that whenever the jaws meet resistance, the hydraulic booster is automatically activated. The pressure intensifier system has a relatively low oil flow; which produces faster cycle times and more crushing strength when compared to competitive attachments without a booster system. Additionally, other excavator's functions remain uninfluenced by this system. The integral booster reduces the total weight of the attachment, which allows a compact body design and affords ease of maintenance.

High speed:

Model	Opening time	Closing time	Total cycle time	Number of cycles	Oil flow
NPK[®]	sec.	sec.	sec.	n/min.	l/min.
M-20	1,4	2,8	4,2	14x	200
M-28	2,1	3,8	5,9	10x	250
M-38	3,2	5,7	8,9	7x	250

Cycle time is full stroke, without material.

Technical specifications:

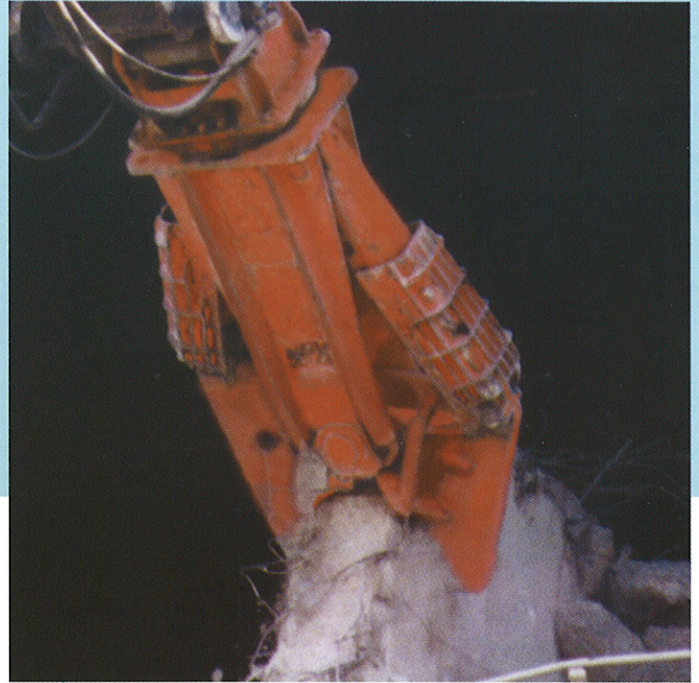
Model	Excavator weight	Operating weight	Max. Jaw opening	Working pressure	Oil flow	Max. Force (A)	Max. Force (B)	Max. Force (C)
NPK[®]	ton	kg	mm	bar	l/min.	ton	ton	ton
M-20S	17 - 24	2000	940	250	100 - 200	69	107	325
M-20G	17 - 24	2100	770	250	100 - 200	74	125	325
M-20K	17 - 24	2100	540	250	100 - 200	80	148	325
M-28S	27 - 40	2970	1067	250	150 - 250	103	140	450
M-28G	28 - 40	3150	910	250	150 - 250	112	150	450
M-28K	28 - 40	3130	638	250	150 - 250	119	170	450
M-38S	35 - 45	3850	1230	250	200 - 250	130	200	590
M-38G	35 - 45	4150	1140	250	200 - 250	136	200	590
M-38K	35 - 45	4250	735	250	200 - 250	151	268	590

Specifications subject to change without prior notice.

M-38

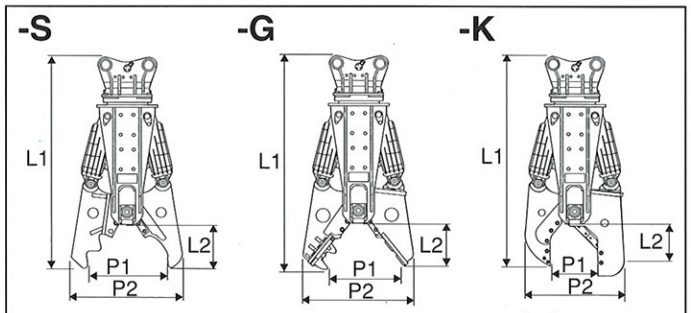
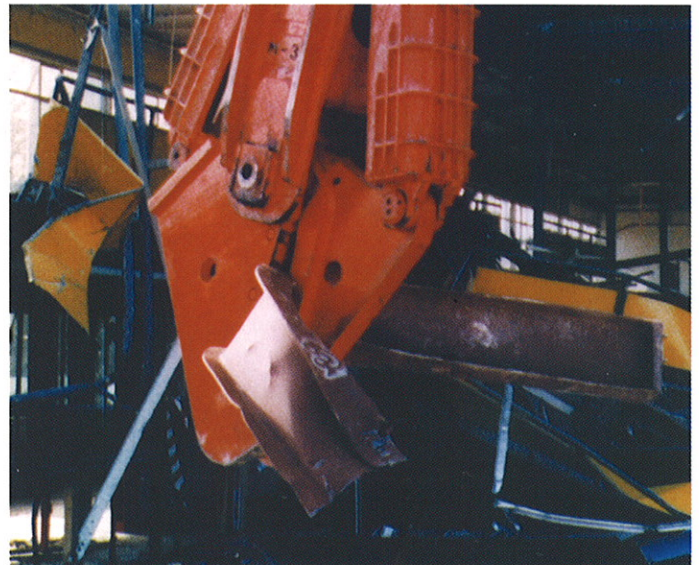


Excavator weight:
35 - 45 ton.
Rotation:
360° hydraulic.

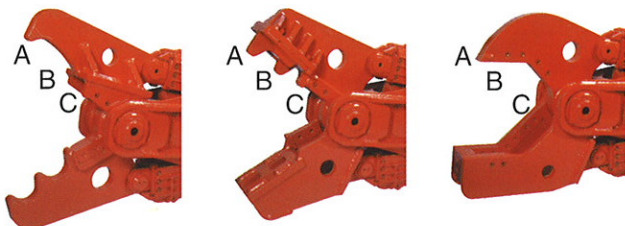


Features

1. On-site versatility is optimized by the availability of interchangeable jaws.
2. Only **NPK**® offers an exclusive integrated booster system that automatically activates when the jaws meet resistance.
3. Efficient solution for concrete, steel and rebar processing, building and bridge demolition, and recycling.
4. Manufactured from high-strength, abrasion-resistant steel.
5. Reinforced shield protects cylinder rods.
6. Cost effective: far more economical than buying three different attachments for three different applications.
7. Full 360° power rotation provides an effective angle of attack for any job wherever the location.
8. No additional pressure reduction is required in the hydraulic system.
9. Fast opening/closing times.
10. Reliable construction.



	L1	L2	P1	P2
NPK	mm.	mm.	mm.	mm.
M-20S	2276	401	940	1245
M-20G	2268	393	770	1181
M-20K	2376	501	540	1052
M-28S	2631	542	1067	1517
M-28G	2652	505	910	1480
M-28K	2716	627	638	1273
M-38S	3200	781	1230	1670
M-38G	3250	709	1140	1665
M-38K	3325	654	735	1495



Specifications subject to change without prior notice.



HAMMERS



CRUSHERS



CRUNCHERS



COMBI SHEARS



DEMOLITION GRABS



COMPACTORS



SHEET PILERS



International Committee Member



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