

a division of Nippon Pneumatic Mfg. Co. Ltd. Osaka Japan



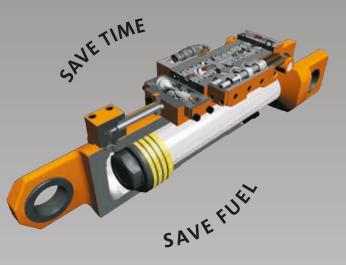
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EXTREME POWER – AMAZING PRODUCTION – WITH ELECTROMAGNET

NPK supplies their well known crunchers with integrated magnet to ease the sorting on site and to work more efficient. The electromagnet is operated by an additional (hydraulic) powerpack. Equipped with NPK's exclusive booster system which provides maximum crunching force and fast cycle times. This booster system automatically activates whenever the jaws meet resistance. Compared to competitive crunchers without such a booster, the pressure intensifier system has a relatively low oil flow and produces faster cycle times and more crunching strength.

ADVANTAGES

- Powerfull electromagnet 2,4 3,4 kW
- Saving manpower and time on site.
- Easy maintenance.
- Large jaw opening.
- Piston rod fully protected against damage.
- Low oil flow other functions of excavator are not influenced.
- The same cruncher parts for G and G-EH series
- High productivity and extreme power.
- Designed and produced by the world's largest manufacturer of boom mounted attachments.
- Standard rebar cutters.
- Worldwide sales and product support network.



Replaceable tooth plate in frame

TECHNICAL SPECIFICATIONS

Model	G-25JEH	G-35JEH	G-45EH
Excavator weight (t)	19 - 28	29 - 48	45 - 50
Weight (kg)	2650	3550	4500
Max. jaw opening (mm)	823	980	1130
Working pressure (Mpa)	26	28	30
Oil Flow (l/min)	100 - 200	100 - 250	175 - 275
Max force (A) (kN)	820	1150	1240
Max force (B) (kN)	1060	1540	1680
Magnet voltage (V)	DC 220	DC 220	DC 220
Dimensions magnet (mm)	600x250	720x250	720x250
Power (kW)	2,4	3,4	3,4
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Dealer:

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