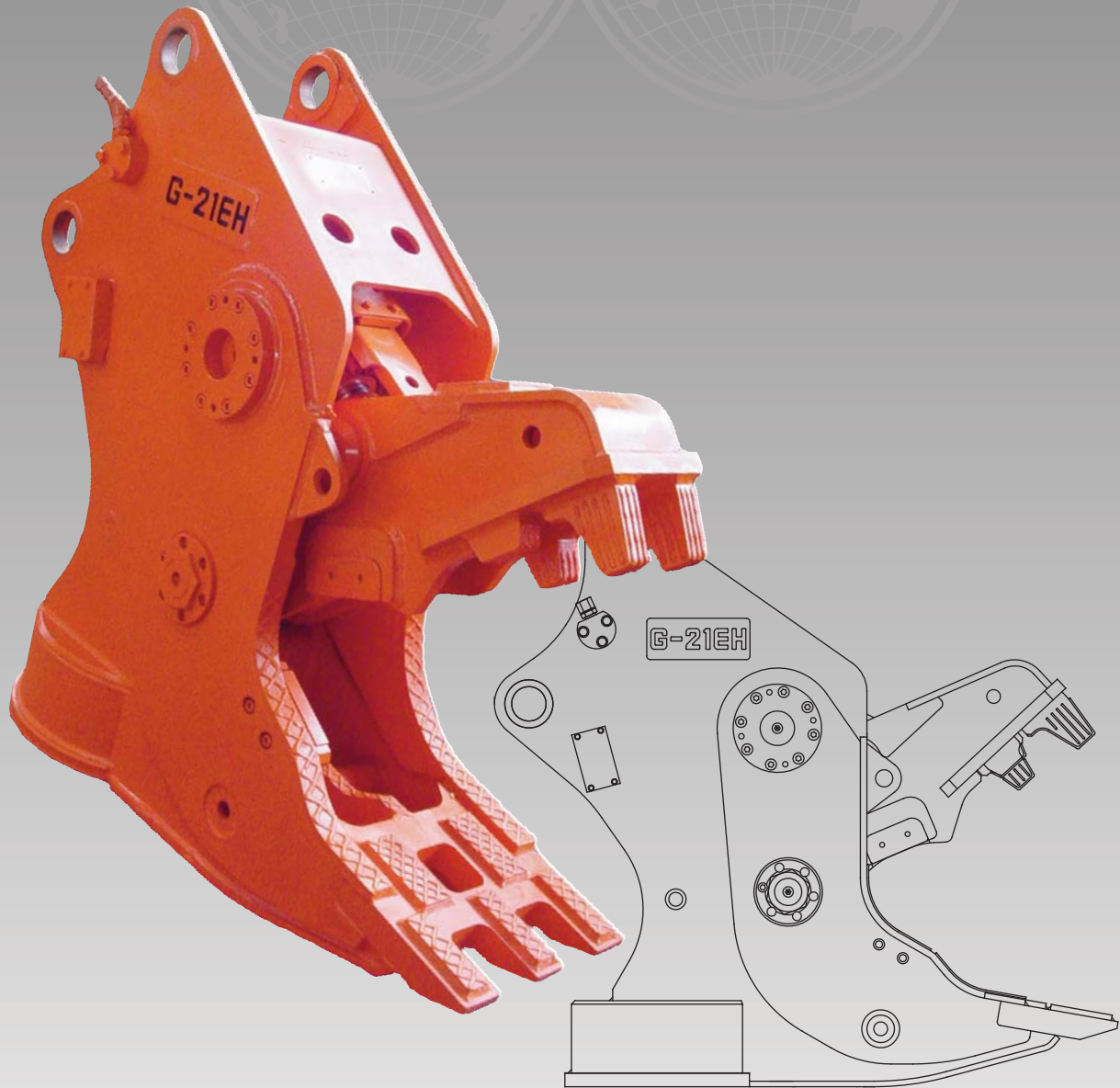


# NPK®

## Concrete Cruncher with Electromagnet



**NPK®**

[www.npke.eu](http://www.npke.eu)

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

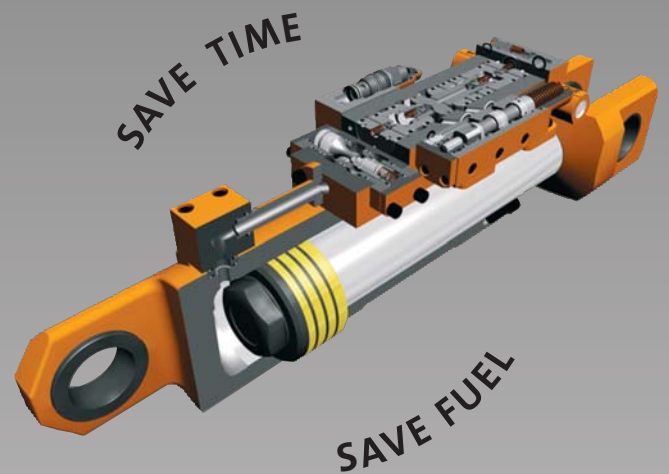


## EXTREME POWER – AMAZING PRODUCTION – WITH ELECTROMAGNET

NPK supplies their well known crushers 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 crushing force and fast cycle times. This booster system automatically activates whenever the jaws meet resistance. Compared to competitive crushers without such a booster, the pressure intensifier system has a relatively low oil flow and produces faster cycle times and more crushing 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 crusher 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.



### TECHNICAL SPECIFICATIONS

Model	G-21EH	G-33EH	G-45EH
Excavator weight (t)	19 - 28	29 - 48	45 - 50
Operating weight (kg)	2130	3300	4500
Max. jaw opening (mm)	800	1000	1130
Working pressure (Mpa)	26	28	30
Oil Flow (l/min)	100 - 200	100 - 250	175 - 275
Max force (A) (kN)	670	1180	1240
Max force (B) (kN)	830	1560	1680
Magnet voltage (V)	DC 220	DC 220	DC 220
Dimensions magnet (mm)	600x250	720x250	720x250
Power (kW)	2,4	3,4	3,4

Technical specifications subject to change without prior notice



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