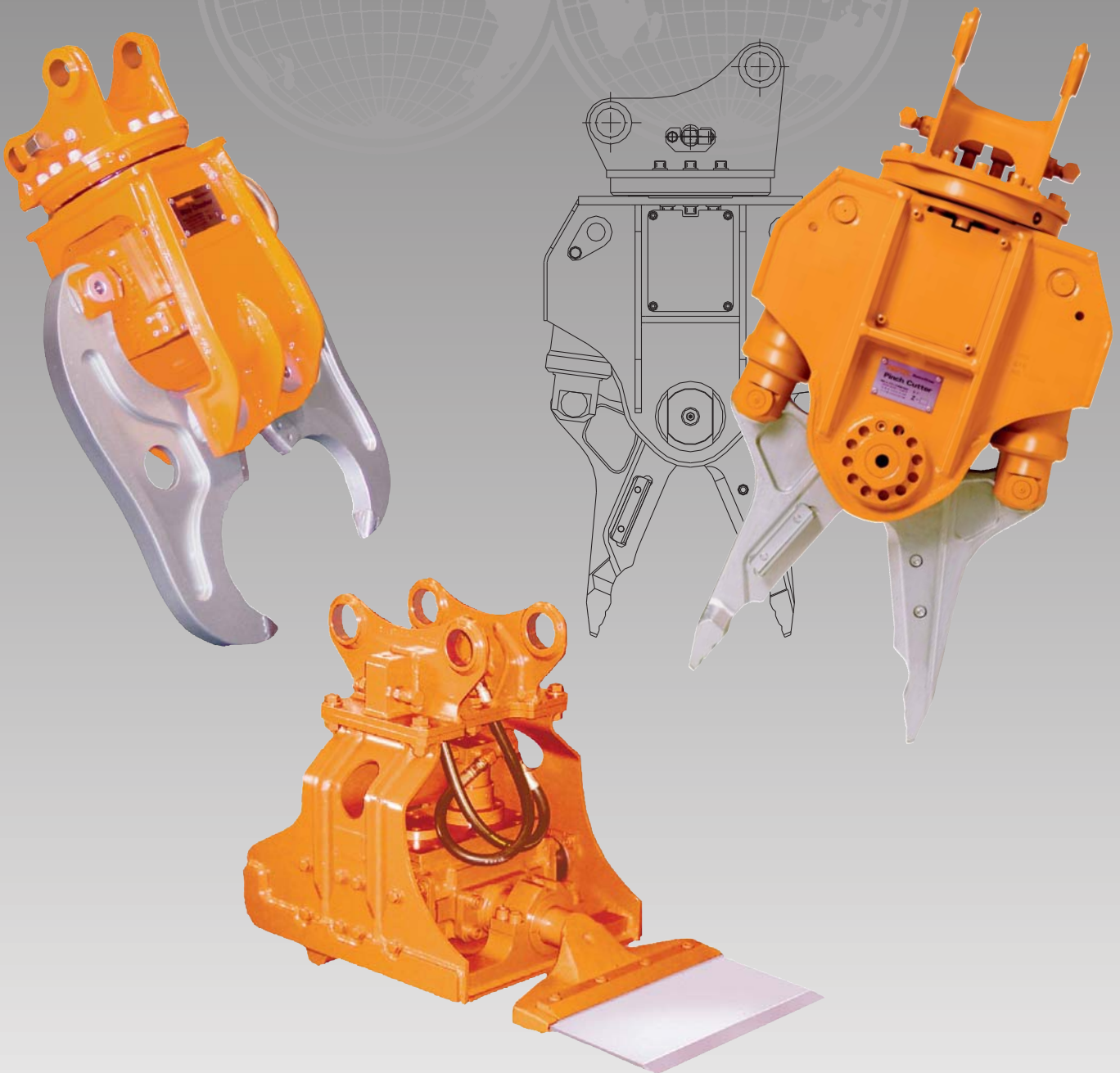


NPK®

X-Y-Z Concept



NPK®

www.npke.eu

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



X-Y-Z Concept for indoor demolition

The NPK X-Y-Z concept is designed to meet growing demand for renovation and refurbishing. X-Y-Z stands for relatively small attachments for all indoor removing, cutting and crushing activities. It provides improved safety in working conditions and makes hand labour redundant.

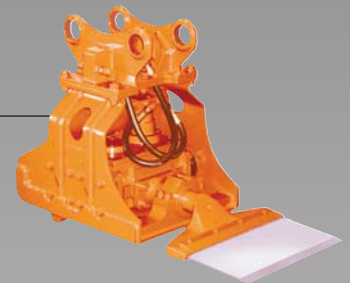
The Concrete Crusher - X-type

The X-type concrete crusher is standard equipped with the NPK unique powerbooster and is remarkably silent. It has cast iron jaws, a rebar cutter and 360° free rotation.



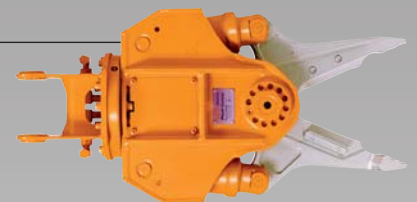
The Vibration Scraper - Y-type

The Y-type vibration scraper produces high vibration forces to a scrap plate, making it possible to remove carpets and other floor coverings, in forward and backward operation.



The Pinch Cutter - Z-type

The Z-type pinch cutter tears down infrastructure, piping, electric wire or ceiling systems. It has cast iron jaws which cut away light metal structures.



TECHNICAL SPECIFICATIONS

Model	X-1	Z-1	Z-2	Z-3	Y-2S
Excavator weight (ton)	1,3 - 1,5	1,3 - 1,5	2,0 - 2,7	3,0 - 3,5	1,2 - 2,2
Operating weight (kg)	115	110	195	280	134
Max. jaw opening (mm)	260	304	355	420	-
Working pressure (MPa)	21	21	21	27	14
Oil flow (l/min)	20 - 30	20 - 30	40 - 60	50 - 72	30
Force at tip (kN)	240	56	70	120	-
Width scrape plate (mm)	-	-	-	-	400
Vibration force (kN)	-	-	-	-	5
Frequency (Hz)	-	-	-	-	33

Specifications subject to change without prior notice

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