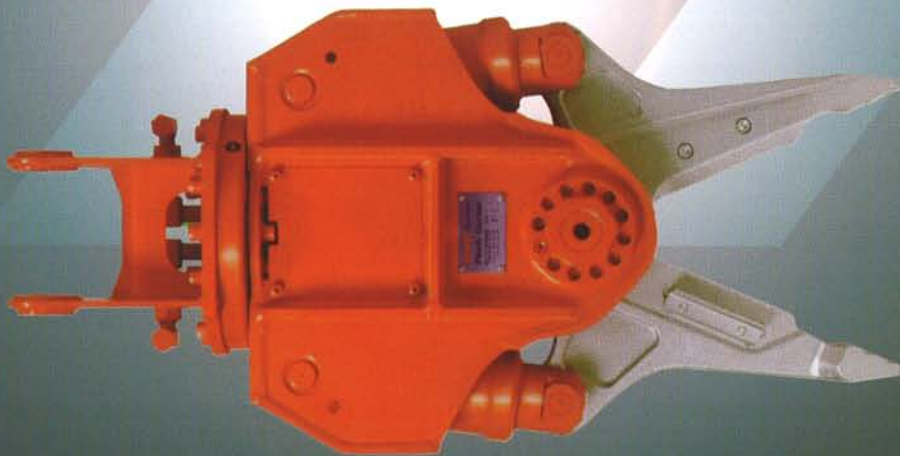
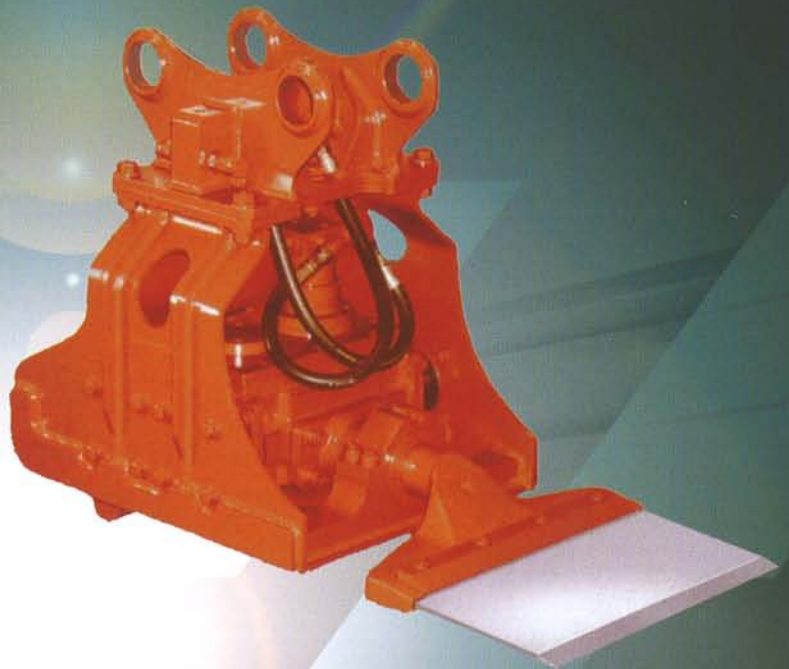


NPK[®]

X-Y-Z Concept



NPK[®]

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

www.npke.eu

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.

**NPK®
POWER
BOOSTER**



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 SPECIFICATION

MODEL	Excavator weight t	Operating weight kg	Max. jaw opening mm	Working pressure MPa	Oil flow l/min	Force at tip kN
X-1	1,3 - 1,5	115	260	21	20 - 30	240
Z-1	1,3 - 1,5	110	304	21	20 - 30	56
Z-2	2,0 - 2,7	195	355	21	40 - 60	70
Z-3	3,0 - 3,5	280	420	27	50 - 72	120

MODEL	Excavator weight t	Operating weight kg	Width scrape plate mm	Working pressure MPa	Oil flow l/min	Vibration force kN	Frequency Hz
Y-2S	1,2 - 2,2	134	400	14	30	5	33