

NPK

Concrete Crusher

SV-Series

Crushing & Cutting Power for the Toughest Jobs

Engineered and Manufactured
for Primary Demolition of Heavily
Reinforced Concrete Structures

Large Jaw Opening Makes the
SV250R Well Suited for Up to
40+ Inch Thick Concrete

Slimmer Profile Allowing for
Better Visibility and Versatility in
More Restricted Areas and Ideal
for High Reach Applications

Full 360° Hydraulic Rotation

Favorable Power-to-Weight Ratio
Due to Hydraulic Booster

Comprehensive Dealer Network
Providing Sales, Parts and
Service, and Backed by the
Industry's Best Support!



NPK ATTACHMENTS DESIGNED, BUILT & BACKED BY NPK

SPECIFICATIONS

NPK Model	Recommended Carrier Weight (lb-metric tons)	Working Weight* (lb-kg)	Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)	Max Jaw Opening (in-mm)	Max Jaw Depth (in-mm)	Max Crushing Force at Tip (lbf-kN)	Cycle Time** (sec)	Rotation	
									Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)
SV-250R	42,000 - 62,000 lb 19 - 28 metric tons	6,350 lb 2,880 kg	4,050 psi 280 bar	26 - 105 gpm 100 - 400 lpm	47 in 1,200 mm	30.5 in 775 mm	258,500 lbf 1,150 kN	2.1 close 1.2 open	2,030 psi 140 bar	5 - 8 gpm 20 - 30 lpm

*Working Weight includes mounting bracket. **Cycle time is full stroke, without material, at maximum oil flow. Specifications subject to change without notice.

Designed and built for reliability

Powerful 360° rotation allows for easy repositioning

Dual boosted cylinders for greater crushing power. They also allow for self indexing when working on structures, thus reducing stress on the carrier.

Guarding to protect cylinders

Rugged design for extended life

Manufactured from high-strength, abrasion-resistant steel; reinforced shields protect cylinder rods

Full 360° hydraulic rotation

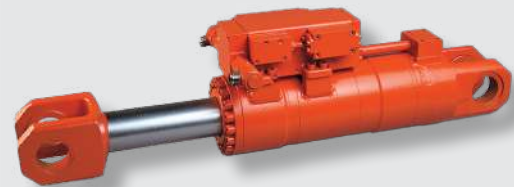
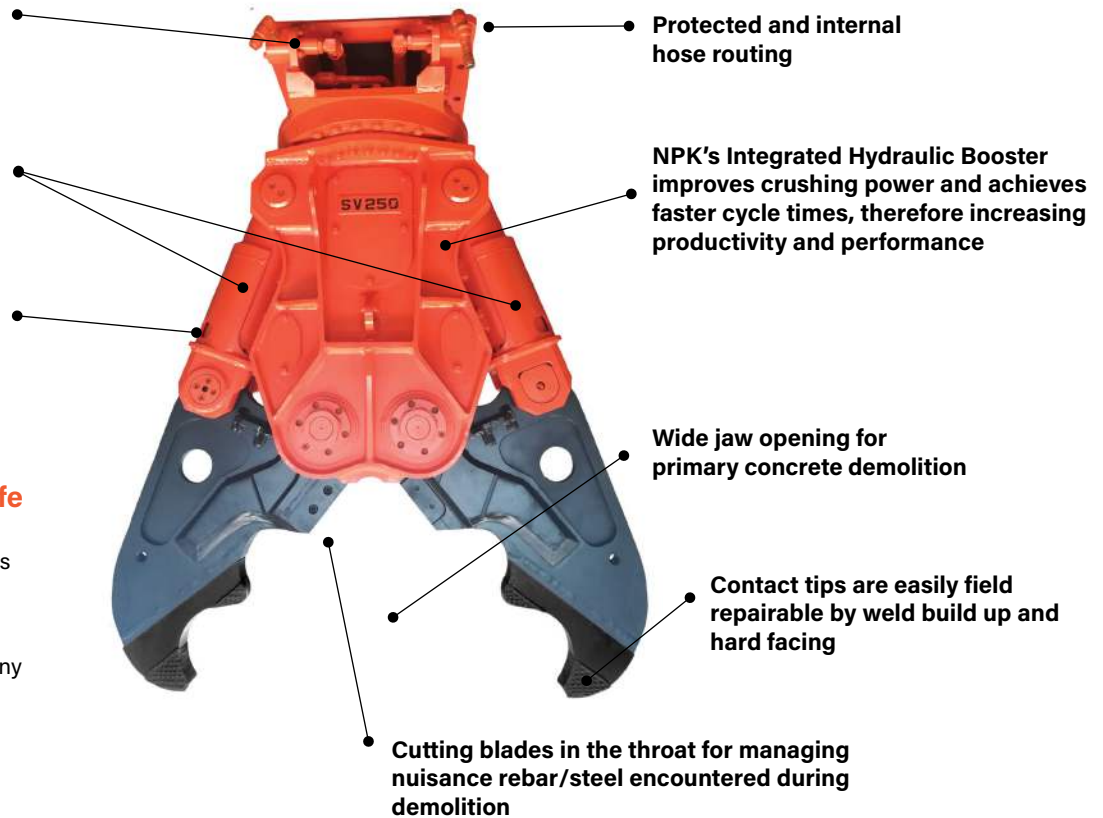
Provides an effective angle of attack for any job wherever the location

Lowers your cost per ton

Allows efficient handling of difficult demolition projects

NPK's cylinder/booster design improves crushing/cutting power to handle the toughest jobs

Integral hydraulic booster system automatically boosts power when the jaws meet resistance, providing maximum crushing force and faster cycle times, improving productivity with a greater power-to-weight ratio.



Each product sold by NPK is subject to an express written warranty. NPK makes no other warranty, express or implied, including any warranty of merchantability or fitness for any particular purpose. NPK is not liable for any incidental or consequential damages.



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