

NATIONAL

48" and 72" x 16 Gauge Power Roll Forming Machine

National's 3" and 4" power rolls are designed for simple operation. Standard with forward and reverse drum switch. Quick release upper roll. Positive chain drive. Heavy duty gear box. Front guard for additional safety. Heavy duty stand is standard.

National's rolls incorporate three precision turned, ground, and polished high carbon steel rolls. Extra heavy duty end frames with quick release handle on the right front for speedy production forming.

The drive train is powered with a heavy duty precision reduction gear box to assure durability and long life. The electric panel and gear box are housed in a ventilated stand for protection.

Precision roll adjustment is achieved by turning the hand wheel on the left end of the roll. Repeatability is maintained by the forming scale above the hand wheel.

For more information and quote contact

Great Lakes Machine & Tool Company
800-758-2951
info@grlakesmachinetool.com

3 Year Warranty



Made in the U.S.A.

Specifications

	NR4816	NR7216
Model	NR4816	NR7216
Capacity: (Yield Strength 30,000 lbs. @ rated capacity)	16 Gauge: 1.6mm	16 Gauge: 1.6mm
Maximum Forming Length	48 1/4"/1226mm	72 1/4"/1835mm
Diameter of Roll	3"/76mm	4"/102mm
Minimum Forming Radius	1 1/2"/38mm	2"/51mm
Wire Grooves (Optional)	3/8", 1/2", 5/8"/10mm, 13mm, 16mm	3/8", 1/2", 5/8"/10mm, 13mm, 16mm
Roll Speed	18 rpm/14.13 sfpm	18 rpm/14.13 sfpm
Motor: 110-220 Single PH 208-220-440 3 PH	1 hp	1 hp
Floor Space (l x w x h)	64" x 37" x 44 1/2" 1626 x 940 x 1130mm	88" x 26" x 43 3/4" 2335 x 660 x 1111mm
Shipping Weight	970lbs/440kgs	1740lbs/814kgs

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