

MARTIN® WEDGIE™ Portable Vibrator Mounting Systems

The MARTIN® WEDGIE™ Portable Vibrator Mounting System offers a quiet, positive solution for applications requiring removable vibrators. The inner surface of the patented vibration shoe is coated with a space-age plastic that transfers vibration but absorbs noise.

Choose between 3 vibrator types:

1. Lube-free, MARTIN® NTS™ Non-impacting Linear Vibrators.
2. MARTIN® PKL™ Single Impactors for a hammer-like blow.
3. 115 Volt Micro Electric Vibrators.



FEATURES

Quiet

Noise levels are 60 to 65 dBA, well below regulatory limits. Special mounting shoe reduces noise levels, yet transfers vibration efficiently.

Easy On, Easy Off

The vibrator assembly slides over the fixed V-section. The molded shoe conforms to the V-section. Just slide it on, vibrate, and slide it off.

Sanitary Design

Special coating systems on the vibrators shed material build up and won't flake off. The MARTIN® WEDGIE™ Mount is fabricated from 304 stainless steel.

Additional Specifications

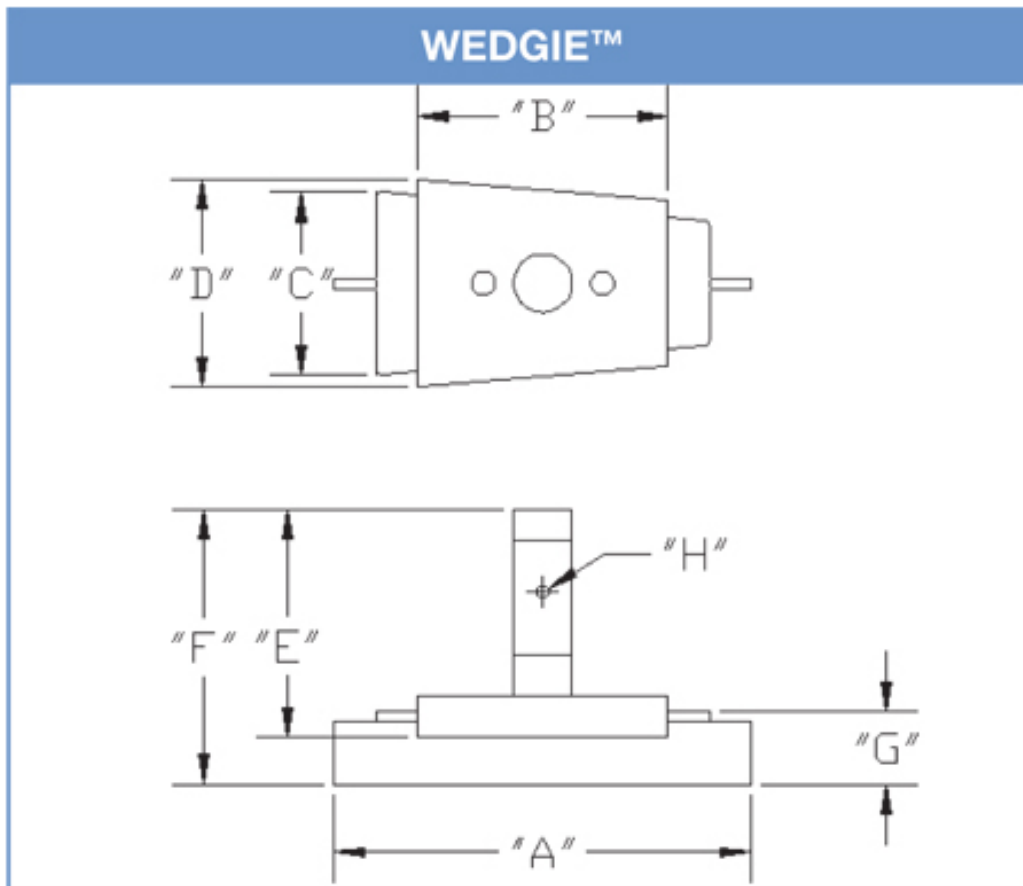
- Air pressure range: 30-90 psi
- Operating temperature: 32°-250° F.
- Air Preparation: 5-micron filter, pressure regulator & lubricator for steel models. 3-way control valve required. (Included)
- Force (maximum): 93 force-lbs.
- Warranty: 3-years when operated within recommendations.
- US Patent #5,833,205

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DIMENSIONS

	A	B	C	D	E	F	G	H
NTS 180 NF WEDGIE	10(254)	6(152)	4.4(112)	5(127)	6.63(168)	7.75(197)	1.75(44)	1/8"
NTS 250 NF WEDGIE	10(254)	6(152)	4.4(112)	5(127)	7.63(194)	8.75(222)	1.75(44)	1/8"
NTS 350 NF WEDGIE	10(254)	6(152)	4.4(112)	5(127)	8.13(206)	9.25(235)	1.75(44)	1/4"
PKL 135/4 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	11.88(302)	13(330)	1.75(44)	1/4"
PKL 135/6 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	11.88(302)	13(330)	1.75(44)	1/4"
PKL 150/4 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	13.13(333)	14.25(362)	1.75(44)	1/4"
PKL 150/6 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	13.13(333)	14.25(362)	1.75(44)	1/4"
NEA 504 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	3.38(86)	4.5(114)	1.75(44)	N/A
NEA 5020 WEDGIE	10(254)	6(152)	4.4(112)	5(127)	3.88(98)	5(127)	1.75(44)	N/A

inches (mm)



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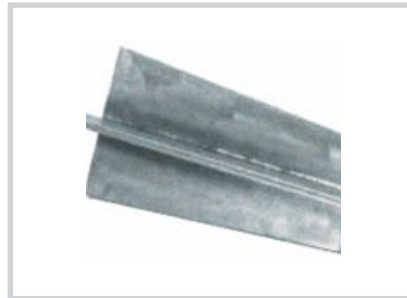
PERFORMANCE

	MAX MATERIAL LOAD LBS.(KG)
NTS 180 NF WEDGIE	500(227)
NTS 250 NF WEDGIE	1000(455)
NTS 350 NF WEDGIE	2000(909)
PKL 135/4 WEDGIE	1000(455)
PKL 135/6 WEDGIE	1500(682)
PKL 150/4 WEDGIE	2000(909)
PKL 150/6 WEDGIE	2500(1136)
NEA 504 WEDGIE	200(91)
NEA 5020 WEDGIE	600(273)
inches(mm)	

PHOTOS



MARTIN® WEDGIE™
Portable Vibrator
Mounting System



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