

# Martin<sup>®</sup> Impacting Railcar Vibrator



The Martin® Impacting Railcar Vibrator delivers a powerful force output of 3400 lbs at 80 psi while only weighing 48 lbs, making it the highest-force, lowest-weight portable railcar vibrator available. The Martin® Impacting Railcar Vibrator provides the force required to activate the free flow of tough materials that are sticky, coarse, and high in moisture.

#### **BENEFITS**

# Improves Efficiency

Linear vibrator provides powerful force to boost material flow.

# Easy to Handle

Lightweight vibrator and shoe make mounting/dismounting a "no-strain" procedure.

# Small But Mighty

Compact vibrator and mount assembly provides plenty of power to unload the most stubborn materials.

#### · Gives Your Back a Break

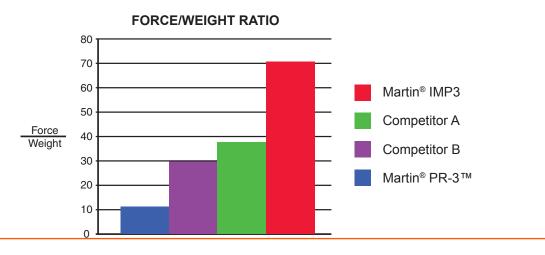
Vibrator and wedge system weighs only 48 lb (21 kg), reducing risk of injury from manhandling large, unweildy vibrators into railcar brackets.

#### Guaranteed Performance

Impacting Vibrator is covered by Martin Engineering's Absolutely, Positively, No Excuses Guarantee.

#### **SPECIFICATIONS**

| Model        | Air Pressure | CFM | VPM  | Force    | Noise Level | Weight |
|--------------|--------------|-----|------|----------|-------------|--------|
| Martin® IMP3 | 80 psi       | 25  | 3000 | 3400 lbs | 120 db      | 48 lbs |





# Martin Engineering USA

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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =