



# ROLLER RAILCAR VIBRATORS

## QUICK MOUNT ELECTRIC VIBRATOR



### VIBRATOR PERFORMANCE DATA

MODEL NUMBER		AFC 36/1600	AFC 36/3000
Force Output	lbs	1870	3168
Frame Size		AF 10C	AF 15C
Speed	rpm	3600	3600
Weight *	lbs	44	63
Input Power	H.P.	1.15	1.5
AMP Draw 230 V	amps	2.2	3.0
AMP Draw 460 V	amps	1.1	1.5
AMP Draw 48 V	amps	12	16
Bearing Type		6307	NJ 306
Bearing Life **	hours	1450	3100

\* Weight is for the vibrator only; it does not include weight of the bracket.  
\*\* Bearing Life is figured at maximum force.

## FEATURES:

- Alignment is automatic with the vibrator claw inserted into the lower end of the cradle bracket.
- Power supply standards of 230 or 460 volts.
- Can also be supplied with 48 volts of power; this is ideal for use in wet environments where accidental contact with high voltage could be hazardous to the operator.
- When used with a cradle lug bracket, the vibrator assembly system has only one nut to tighten. This requires only one person to change the vibrator.
- Time savings in relocating vibrators can be as much as 70% compared to other vibrators resulting in labor cost savings as well as much lower overall downtime.