



LEESON® DC MOTORS ARE A SOLID SOLUTION FOR VIBRATION APPLICATIONS

APPLICATION

Vibration Equipment.

SOLUTION TYPE

LEESON DC motors provide necessary uptime and variable speed capability.

DESCRIPTION OF PROBLEM

The customer needed a U.S. made quality motor that offered the durability needed to stand up in a tough mixing application.

LEESON DC MOTOR SOLUTION

The customer used a LEESON DC motor with high starting torque that offered both the portability and flexibility needed for use with cement equipment.

PRODUCT/PART DESCRIPTION

LEESON DC Motor.

KEY CUSTOMER NEED(S) AND BENEFITS FROM LEESON DC MOTOR PRODUCTS

The LEESON DC motor offered the portability needed on the construction site, as well as the durability to stand-up to the rugged application. The high starting torque of the LEESON DC motor allowed it to provide just the right amount of friction to the vibration equipment. The LEESON DC motor being U.S. made added to the overall appeal of the product to the customer. LEESON DC motors have a long history of quality performance.





LEESON® DC MOTORS FEATURES & BENEFITS:

- Wide speed range
- Simplified speed control
- Made in the U.S.A.
- Offers high-torque profile required in vibration equipment applications
- Instant starting torque
- Tough and durable quality
- Cost-competitive offering for adjustable speed applications
- Strong performance in a compact size
- Can be used with battery power supplies for increased portability





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APPLICATION CONSIDERATIONS

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