



W SERIES VIBRATORY MOTORS

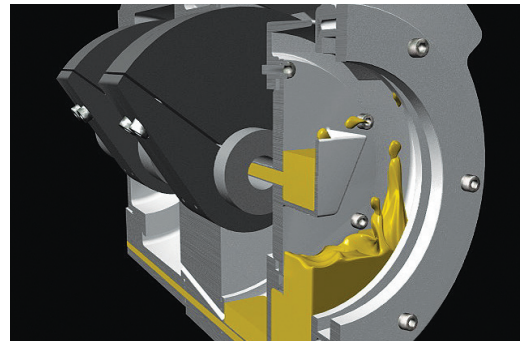
W SERIES VIBRATORY MOTORS

Proven to dramatically increase liquid/solids separation, the Derrick® W series integrated vibratory motors produce exceptional conveyance due to their high G characteristics. Increased fluid-handling capacities using fewer machines is only part of the reason for their success. Screening finer, earlier in the process, significantly reduces operational costs. The W series vibratory motors are built with Derrick's superior electrical components, which are renowned in the industry for durability. High performance and exceptional durability make the W series vibratory motors an asset to any screening application.

The W vibratory motor features a patented continuous, internal recirculation lubrication system that provides long life, reduced repair costs, and robust maintenance free operation. In addition to greatly extending the life of the vibratory motor, the hydrodynamic cushioning effect on bearing surfaces created by this unique lubrication system reduces friction, wear, heat, and sound. Sealed, continuous recirculation of lubricating oil maintains a fresh film of oil on all bearing surfaces at all times and prevents entry of contaminants. The W series vibratory motor carries a one-year manufacturer's limited warranty.

Features & Benefits

- Zero maintenance
- Patented continuous internal oil recirculating lubrication system
- Powerful, quiet, dual vibratory motors apply high G performance
- Superior conveyance
- Low sound production
- Low energy consumption (5 HP/3.7 kW)
- Manufactured with the highest quality materials
- One-year manufacturer's limited warranty



Patented continuous internal oil recirculating lubrication system



W Series Vibratory Motors



GLOBAL FAMILY.
PIONEERING TECHNOLOGY.®

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