

Invicta SFL Flange Mount Vibrators - TECO Electric Motors Australia and New Zealand

Canonical: <https://electricmotors.teco.com.au/product/sfl-flange-mount-vibrators/>

Details:

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Invicta SFL Flange Mount Vibrators

SFL Flange Mount high-quality vibrator is equipped with adjustable out-of-balance weights at both ends, allowing you full control over the vibration intensity, ranging from 0% to 100%. Additionally, for those requiring customized weights, we offer special shafts for mounting customer-manufactured weights.

Our Electric Rotary Vibrator is built with the reliable Squirrel Cage Induction Type, compliant with the rigorous BS4999/ IEC60034 standards, ensuring exceptional performance and longevity. The vibrator is flange mounted and completely enclosed, with an IP44 rating, providing added protection from external elements.

We understand that power supply requirements can vary, which is why we have stocked various sizes of our Electric Rotary Vibrator. You can find units available as 240 Volt Delta, 415 Volt Star, 3 Phase 50 Hz. When it comes to operation, our Electric Rotary Vibrators offer two options: DOL starting and Duty S1 continuous rated or VVVF Inverter duty (subject to overspeed limitations). This ensures optimal performance and reliability for your applications.

Safety is our priority, which is why our Electric Rotary Vibrators feature Class F insulation with a class B temperature rise in a 40°C ambient environment. You can trust in the durability and efficiency of our products.

Furthermore, the Electric Rotary Vibrator comes with an integral cast terminal box, simplifying installation and maintenance procedures. Additionally, it is coated with a standard paint finish in the eye-catching Hammertone Silver color, adding aesthetic appeal to your equipment. Browse our range of Invicta Vibrator Motors.

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Electric rotary vibrator with adjustable out of balance weights (0-100%) at both ends or with special shafts for mounting customer manufactured weights

Squirrel Cage Induction Type to BS4999 / IEC60034

Flange Mounted, Total enclosed, IP44

Some sizes stocked as 240 Volt Delta, 415 Volt Star, 3 Phase 50 Hz (other supplies available on request)

DOL starting, Duty S1 continuous rated or VVVF Inverter duty (subject to overspeed limitations)

Class F insulation with class B temperature rise in a 40°C ambient

Integral cast terminal box

Standard paint with finish colour Hammertone Silver

Customizable Vibration Intensity according to your specific requirements.

Reliable Performance ensures dependable and consistent operation, meeting the recognized BS4999/ IEC60034 standards.

Easy Installation/Enhanced Safety

Flexibility in Power Requirements allow you to choose the power supply that suits your specific electrical system.

Variable Speed Control catering to different application needs.

Class F Insulation with Class B Temperature Rise:

High Temperature Resistance: The class F insulation with a class B temperature rise enables the vibrator to withstand high ambient temperatures (up to 40°C), ensuring reliable performance and longevity.

Integral Cast Terminal Box:

Convenient Wiring: The integral cast terminal box provides a centralized and easily accessible location for wiring connections, simplifying the installation and maintenance process.

Eye-Catching Finish: The standard paint with a Hammertone Silver finish adds a visually appealing touch, enhancing the overall aesthetics of the vibrator.

These benefits collectively offer you a versatile, reliable, and customizable solution for your vibration-related requirements, ensuring optimal performance and user satisfaction.

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