OSCILLATING SOLENOIDS

Electromagnetic Vibration Generator OAB513003

25070012

The compact electromagnetic vibration generator OAB are used for vibrating and dosing in automated processes. The magnet body, made of two ring shells enclosing the excitation winding, is firmly attached to the base. The armature, equipped with two oppositely polarized permanent magnets, is mounted by leaf springs and pre-magnetized. When AC voltage is applied, opposite poles attract, generating an arc-shaped oscillation. The built-in permanent magnets also provide a braking effect that prevents after-vibration when switched off.

DESCRIPTION	VALUE
Nominal voltage	230 V
Apparent Power	21 VA
Nominal air gap	4.5 mm
Oscillating frequency	3000 rpm
Thermal class	E 120
Connection	Plug
Area of application	Vibration and shaking

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PRODUCT

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