

Motoset & Vibraset

Tasks

Separating processed workpieces from polishing media is often no trivial task. Since the polishing process is usually the last step in the production process, handling parts at this time is an extremely delicate task. For gentle separation of the workpiece from and the abrasive material, Forplan offers two sound solutions.

Principle of operation

Motoset is the perfect vibrating screen for everyday use in any vibratory finishing department. Its mobile, compact design makes it possible to directly connect this height-adjustable device with vibrators or centrifugal disc finishing systems. Thanks to low drop heights and coated sieves, maximum workpiece protection is guaranteed.

Vibraset has been specifically designed for difficult separation situations. This highly efficient, low-noise separator has a solid base frame on four rubber feet. The very precise sieves are secured with quick-release fasteners on the sieve holder. The machine can also be moved thanks to two sturdy casters fitted on the frame.

Advantages

- Direct connection to existing equipment
- Devices are mobile
- Infinitely adjustable vibration
- Separation with water is possible
- Sieves can be easily replaced
- Wide range of sieves offered (including coated ones or sieves made of plastic fabrics)
- Height adjustable
- Low noise
- Version in stainless steel

Examples of use

- Watch industry
- Micromechanics
- Mechanical workshops
- Décolletage
- Dental and medical technology
- Automotive industry
- Electronics

Range of components

- Mass-produced parts
- Watch screws
- Springs
- Axes
- Stamped parts
- Watch parts
- Cast parts

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