



## Process development

### Tasks

The requirements for vibratory finishing technology have increased tremendously over the years. The market demands customer-specific, part-related solutions. Forplan is making every effort to provide customers with perfect solutions to their problems.

### Principle of operation

Demands are met by Forplan in its in-house, well-equipped laboratory.

In order to achieve optimum results with the parts to be processed, various processing techniques are tested on different machines by specifically devising formulations for chips and compounds. In this process, experience and know-how are key elements.

### Advantages

- Fast solution finding
- Access to experiences from various fields
- Time saving
- Free first try
- Extensive machine park
- All from a single source
- Access to a large archive of different formulations
- Support in process implementation

### Examples of use

- The customer has no slide grinding system and seeks solutions for part automatic deburring, rounding, polishing, washing, separation and drying.
- Requirements for parts change continuously.
- The customer wants to use new technologies.
- The customer is looking for alternatives to other suppliers.

### Range of components

- Large/small/micro
- Steel, stainless steel, alloys
- Problem parts
- Precious metals
- Plastic parts of all kinds
- Ceramic parts
- Non-ferrous metal