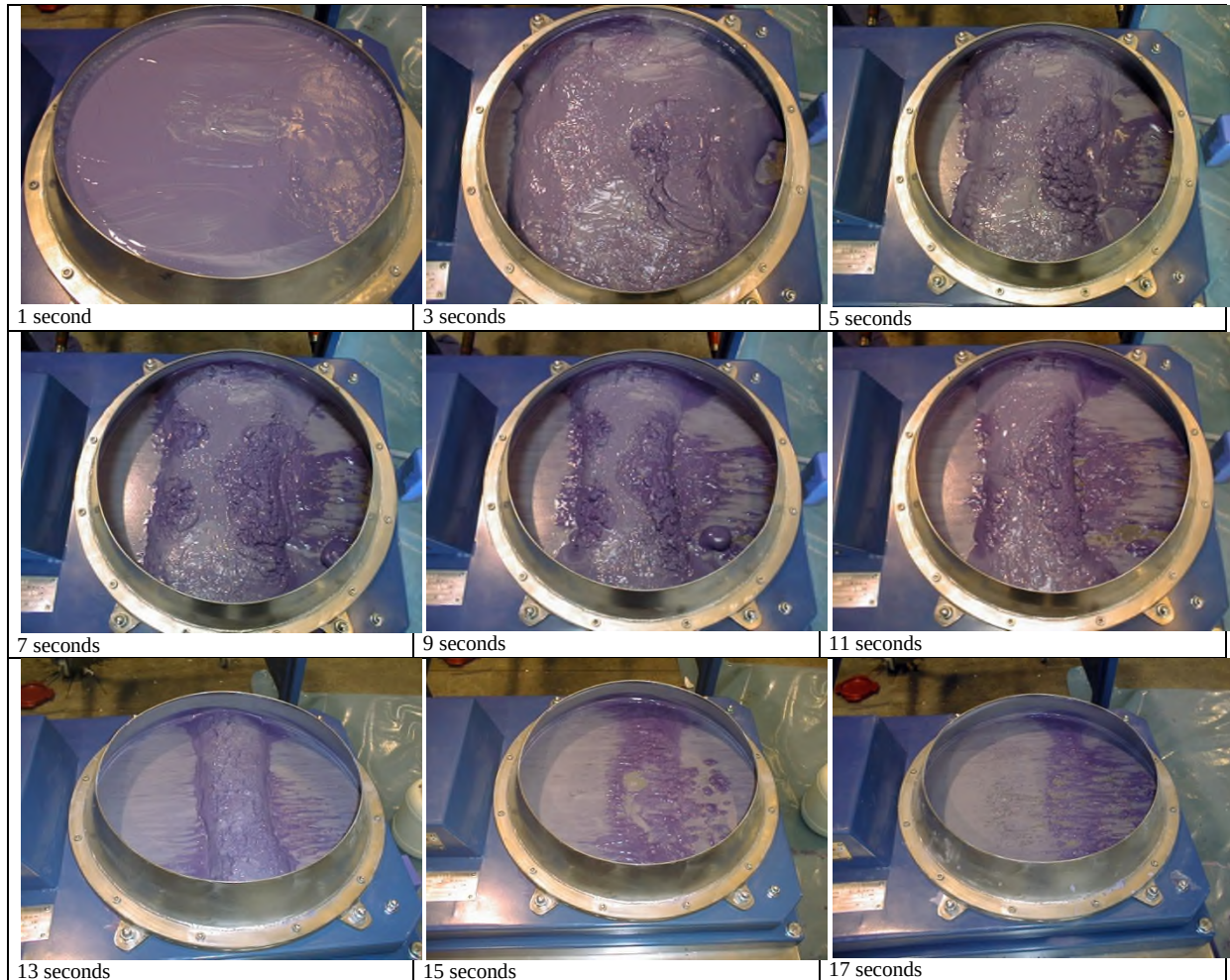


Vibrating Screens, converter-driven SW*



Application / Features

The vibrating frequency for the optimum screening throughput is determined at a loaded screen-unit by a variable frequency converter. In case of the given example with semi-solid enamel-suspension on a vibrating screen SW50, the minima throughput-time is 17 seconds:

- frequency-control via converter
- optimum frequency for each product at one vibrating screen
- increase of flow-rate up to 4 times (here shown at example blue-enamel / Pfäudler)
- accessories like frequency-display, digital parameter setting, etc.

technical data subject to alterations