

Small Flex Screed

VIBROFLEX



- ◆ **Assembly in sections**
- ◆ **Self-supporting, strong framework**
- ◆ **Working width up to about 7 m**

- ◆ **Easy transports thanks to sections**
- ◆ **Adjustable angle between sections**
- ◆ **Built-in lifting handles, adjustable in height**

The TREMIX Vibroflex is an efficient surface vibrator for vibration and levelling of concrete in bay widths up to 7 m. Since the screed is built as a modular system, the length of it can be adapted to different casting widths. The machine is transported in sections to be assembled on site.

The sections are available in 1 m and 2 m lengths. End sections are mounted at each end. They also act as supports for the lifting handles. The built-in lifting handles are adjustable in height and can be turned inwards in order to facilitate working. The screed is pulled with ropes and rope handles fixed to each beam end.

The lower part of the end sections, the profile, is exchangeable and available in the following lengths: 0.2, 0.3 and 0.4 m.

In this way the total length can be made available in decimetre lengths.

The self-supporting framework combines power and low weight in the best way. The framework is of steel and the profiles of aluminium. At each joint between two sections the angle can be adjusted to approximately $+5^\circ$.

The vibration unit in the framework can be moved along the surface vibrator to fit the selected total length. We recommend the position in the middle of the beam for optimum vibration effect.

The control unit of the external vibrator with switch is placed on top of the end section for operator comfort.



Angling possible at the assembly of the sections



1 m section with assembled end section



2 m section



Equipped with U2 outriggers (option)

Technical data

Vibration unit	400V 3-phase 450W
Weight, 1m section	14.5 kg
Weight, 2m section	29 kg
Weight, vibration unit	36 kg
Height x Width of sections	360 x 440 mm

If longer surface vibrators are needed, we recommend the Tremix Flex Screed SVE.

The pictures are illustrative only and do not necessarily show the configuration of products on the market at a given date. The products must be used in conformity with safety practice and applicable statutes, regulations, codes and norms. Specifications of products and equipment shown herein may be altered without notice.



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