



## AIRON EL

Motor: electric

Weight: handle: 3 kg.

Weight: machine 100 cm blade: 12 kg

Weight: machine 150 cm blade: 15 kg.

Weight: machine 200 cm blade: 17 kg.

Material: aluminium/steel

**Production: 80/100 m<sup>2</sup>/hour**

**AIRON** is a versatile newly designed vibrating power screed board, created for levelling, compacting and finishing semi-dry floor screed, in preparation for subsequent floor laying. It can also be used to level coarse and fine aggregates. It is equipped with a component which converts motor energy into horizontal orbital movement, producing micro-vibrations of variable intensity, based on the density of the screed.

**AIRON** is composed of : MACHINE with single phase electric motor + fast removal handle with controls + blade

**AIRON EL100** can be equipped with 100 cm blade.

**AIRON EL150** can be equipped with 150 cm blade.

**AIRON EL200** can be equipped with 200 cm blade.

### TECHNICAL SPECIFICATIONS

Technical features	Width	Unit of measure
Handle	3	kg
Machine with 100 cm blade	12	kg
Machine with 150 cm blade	15	kg
machine with 200 cm blade	17	kg
Minimum overall	1,30 x 100 x 0,85	m
Engine speed to the max power	3000	min <sup>-1</sup>
Vibration level	< 2,5	m/s <sup>2</sup>
Working capacity	80/100	m <sup>2</sup> /h

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