



## DM 300/E

### Technical Data

Rated capacity – 300kg  
Lifting speed – 23m/min  
Electric motor - Single phase  
Power – 1.45kw  
Voltage – 110v\*  
Frequency - 50hz\*  
Shaft rotation speed – 1400rpm  
Reduction ratio - 1:26.6  
Rotation - resistant steel rope diameter 6mm  
Number of strands - 133  
Diameter of strands - 0.39mm  
Declared breaking load – 25kn  
Unit resistance - 1960 n/mm<sup>2</sup>  
Maximum working height – 25m

### Dimensions

Length mm 580  
Width mm 305  
Height mm 410  
Weight Kg 47

The hoist is equipped with an emergency upper - limit switch.

\* The electric motor may be manufactured with different values of frequency and voltage: these characteristics can be read on the plate fitted to the motor.

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