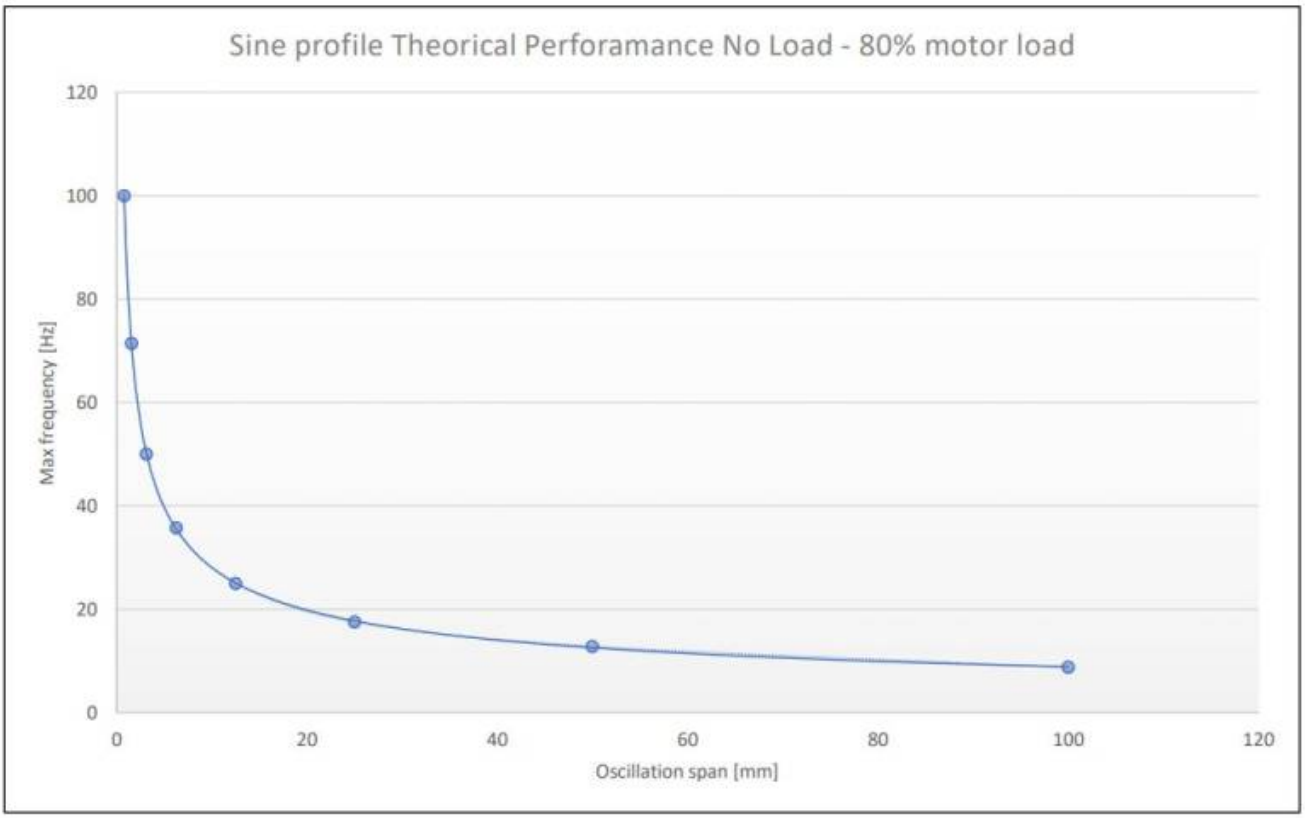
Example of performance

This page shows an **example of performance** for the LMA150P-4815-100 actuator. The graph gives the force/velocity behaviour, while the table summarises the key values.

Model : LMA150P-4815-100



Parameter	Value
Peak force	15400 N
Rated force	7200 N
Moving mass of the actuator	52 kg
Max stroke	100 mm
Max acceleration	30,2 Gs

Notes

- The values refer to the LMA150P-4815-100 with a 100 mm effective stroke. - The rated force is the continuous value, while the peak force is available only for short intervals. - The acceleration is expressed in G (9.81 m/s²). - The actual performance depends on the supply voltage, the load and the duty cycle.

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