

### 31C030-503-4-00

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	31c030-503-4-00
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Voltage</b>	380-500 VAC
<b>Input Current</b>	6.7 A
<b>Output Current</b>	7.3 A
<b>Power Output</b>	4 HP (3 kW)
<b>Dimensions</b>	7.0 x 7.0 x 11.0 inches
<b>Weight</b>	8 lbs 11.0 oz

### Description

The Sew-Eurodrive MOVITRAC 31C030-503-4-00 is a three-phase frequency inverter designed for efficient motor control in industrial applications. Operating within a voltage range of 380-500 VAC and a frequency of 50/60 Hz, it delivers a power output of 4 horsepower (3 kW). The inverter accommodates input currents up to 6.7 A and provides output currents up to 7.3 A, ensuring reliable performance across various motor types. Its compact design, with dimensions of 7.0 x 7.0 x 11.0 inches (17.8 x 17.8 x 27.9 cm) and a weight of 8 lbs 11.0 oz (3.9 kg), facilitates easy integration into existing systems. This model is suitable for applications requiring precise motor speed and torque control, such as conveyors, pumps, and fans. For detailed installation and operational guidelines, refer to the Operating Instructions Manual available on ManualsLib.