

31C150-503-4-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	31c150-503-4-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.41 kgs
Product Type	Drive
Current	33 A
Horsepower	20 HP
Input Voltage	3 x 380-500 V AC
Output Power	23 kVA
Rated Output Current	33 A
Motor Power	15 kW
Dimensions	220 x 405 x 264 mm
Weight	13 kg

Description

The SEW-Eurodrive 31C150-503-4-00 is a high-performance MOVITRAC 31C series frequency inverter designed for precise motor control in industrial automation applications. This model operates with a three-phase input voltage of 380-500 V AC and delivers an output power of 23 kVA, making it suitable for demanding tasks requiring reliable and efficient motor control. With a rated output current of 33 A and a motor power of 15 kW under continuous load, it ensures consistent performance across various operational conditions. The inverter's compact dimensions of 220 x 405 x 264 mm and weight of 13 kg facilitate easy integration into existing systems. Its robust design and advanced features make it an ideal choice for applications in automotive, oil and gas, power generation, process automation, and railway sectors, where precise and reliable motor control is essential.