



Pacific Scientific - SC900 Servo Drives

440-129



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The **440-129** is a part of the **SC900 Servo Drives Series** by **Pacific Scientific**.

Specifications

Bus Voltage (nominal):	320 VDC	Control Input (AC):	90-264 VAC, 47-440 Hz	Control Input (DC):	130-370 VDC
Control Input Power Consumption:	15-30 W	Encoder Output Resolution (binary):	up to 16,384 PPR	Encoder Output Resolution (decimal):	up to 16,000 PPR
Humidity (non-condensing):	10% to 90%	Input Phases:	Three-phase	Input Voltage Range:	180-264 VAC
Maximum AC Line Surge:	500 kVA	Maximum Feedback Cable Length:	50 m (164 ft)	Maximum Motor Inductance:	0.5 H
Minimum Motor Inductance:	0.5 mH	Operating Ambient Temperature (convection):	0°C to 25°C (full I _{peak} /2); derate to 60°C	Operating Ambient Temperature (forced air):	0°C to 50°C (full I _{peak} /2); derate to 60°C
Peak Output Current (@240 VAC):	60 A (5 sec), 30 A continuous	Resolver Signal Resolution:	24 bits per revolution	Storage Temperature:	-40°C to 70°C
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Contact Us

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Shipping Options



Payment Methods



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