



# Asc specialty concepts photovoltaic controls

What is a specialty concepts solar battery charge controller?

The Specialty Concepts (ASC-12/8) ASC(TM) 12V solar battery charge controller is a popular solution for solar panel arrays consisting of up to four solar panels. This controller protects your batteries from over-charging and has remained unmatched in performance and reliability in the field for over 40 years.

What is a specialty concepts 12V charge controller?

The Specialty Concepts ASC-12/8 is a 12V solar battery charge controller (ASC-12/8) from Specialty Concepts. It is a popular solution for solar panel arrays consisting of up to four solar panels.

What is a photovoltaic battery charge controller?

Specifications photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from over-charging. This rugged unit holds the record for high reliability since 1981. is FM approved for hazardous locations. tm The ASC is also CSA approved for Canadian markets.

What is the voltage of an ASC battery?

ASC solar charge controllers are available in 12 and 24 volts. They have capacities from 1 to 16 amps and come with optional battery temperature compensation. The standard ASC product is UL recognized, FM and CSA rated for Class 1, Div. 2, Groups A, B, C, D hazardous locations.

Who makes the most reliable charge controllers for photovoltaic systems?

Specialty Concepts Inc. is the manufacturer of the most reliable line of charge controllers for photovoltaic systems. With over 39 years of experience, they have produced high-quality, reliable units. Today, there are almost 4,000,000 pieces of Specialty Concepts' equipment throughout the world controlling MANY MEGAWATTS of PV power.

Are ASC batteries UL rated?

ASC batteries are UL recognized, FM and CSA rated for Class 1, Div. 2, Groups A, B, C, D hazardous locations. (The standard ASC product includes this feature).

Specialty Concepts Inc. manufactures the most reliable line of electronics for photovoltaic systems in the world. For over 30 years, we have been producing high-quality, reliable units. Today, there are well over 1,500,000 pieces of Specialty Concepts' equipment throughout the world controlling many megawatts of PV power.

Specialty Concepts ASC-12-8 8A 12VDC Automatic Sequencing PWM Charge Controller Manufacturer Part#: ASC-12-8. The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This



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Specialty Concepts ASC-12/12 A Charge Controller. ASC-12/12 A Charge Controller. The ASC photovoltaic battery charge controller is ideal for 1-4 panel systems. This rugged unit holds the record for high reliability since 1981. The ASC has a simple, low component count design that is 100% solid state and is completely sealed against harsh ...

Specialty Concepts Inc. manufactures the most reliable line of electronics for photovoltaic systems in the world. For over 30 years, we have been producing high-quality, reliable units. Today, there are well over 1,500,000 pieces of Specialty Concepts" equipment throughout the world controlling many megawatts of PV power. Charge Regulation

Part Number: ASC 12/16 Manufacturer: Specialty Concepts Voltage: 12 Amps: 16 Controller Type: Series Shunt Meter: No Length: 4.70 IN Width: 4.00 IN Thickness: 1.50 IN PDF-Datasheet: [Download Here](#). The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from ...

Specialty Concepts ASC-12-12 12A 12VDC Automatic Sequencing PWM Charge Controller Manufacturer Part#: ASC-12-12. The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from overcharging. This rugged unit holds the record for high reliability since 1981.

The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from overcharging. This rugged unit holds the record for high reliability since 1981. The standard ASC is UL recognized and is FM approved for hazardous locations. The ASC is also CSA approved for Canadian markets.

**OTHER CHARGING SOURCES : DO NOT** use the ASC-Plus to regulate a power source other than a photovoltaic array, such as a hydro or wind generator/alternator or an AC battery charger. To do so could result in damage to the ASC-Plus and/or the generating equipment because the ASC-Plus regulates charging by short circuiting the input.

Specialty Concepts ASC-12/16 AE Charge Controller. ASC-12/16 AE Charge Controller. The ASC photovoltaic battery charge controller is ideal for 1-4 panel systems. This rugged unit holds the record for high reliability since 1981. The ASC has a simple, low component count design that is 100% solid state and is completely sealed against harsh ...

Specialty Concepts Inc. manufactures the most reliable line of electronics for photovoltaic systems in the world. For over 27 years, we have been producing high-quality, reliable units. Today, there are well over



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1,000,000 pieces of Specialty Concepts" equipment throughout the world controlling MANY MEGAWATTS of PV power.

Page 1 INSTALLATION and OPERATION MANUAL for the A U T O M A T I C S E Q U E N C I N G C H A R G E R Photovoltaic (Solar) Charge Controller The ASC is a highly reliable charge controller ideal for small to mid-sized photovoltaic systems.; Page 2 Web-site: ASC - Specifications 12 / 2001 PARAMETERS UNITS NOMINAL ...

The ASC is a rugged PV battery charge regulator for 1 to 4 panel systems with a record for high reliability since 1981. The ASC has a simple, low component count design that is 100% solid state and is completely sealed against harsh environments. ... This method provides the added reliability of independent, redundant charge controls and allows ...

The ASC photovoltaic, PWM battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from overcharging. The standard ASC is UL recognized and is FM approved for hazardous locations. The ASC is also CSA approved for Canadian markets.

Specialty Concepts, SCI ASC-12/4 Charge Controller. This charge controller is out of stock. A comparable model from MorningStar Corp. is available as p/n 003246.. The ASC-12/4 photovoltaic, Shunt battery charge controller is ideal for 1-4 solar panel systems.

Specialty Concepts ASC-12/4 Charge Controller. Toggle menu. FREE B2B Solar Consultation; Request Quote; 888-680-2427; Sign In / Register; Recently Viewed. Cart. Search. Solar Panels . ... (ASC-12/8) ASC(TM) 8 Amp, 12V solar battery charge controller is a popular solution for solar panel arrays consisting of up to four solar panels. When it comes ...

Specialty Concepts, Inc Charge Controller ASC12-16 12volts/16amps The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from overcharging. This rugged unit ...

Decrease Quantity of Specialty Concepts ASC(TM) 12 Amp 12V Charge Controller w/ Maximum Current Flow & Protection ... (ASC-12/8) ASC(TM) 8 Amp, 12V solar battery charge controller is a popular solution for solar panel arrays consisting of up to four solar panels. When it comes to protecting your... Add to Cart.

Specialty Concepts is a global manufacturer of electronics for photovoltaic systems. Its products include photovoltaic controls, solar controllers and its patented ASC charge and load controllers. The ASC 12/16 is a series type regulator for solar battery charging.

Specialty Concepts, Inc Charge Controller ASC12-12 12volts/12amps The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from



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EcoDirect sells Specialty Concepts at the lowest cost. Order Online or Call Us! 888-899-3509. Request a Quote! Toll Free: ... ASC-24/16 F The ASC photovoltaic battery charge controller is ideal for 1-4 solar panel systems. This unit offers unsurpassed protection to your batteries from overcharging. ... redundant charge controls and allows ...

Web: <https://www.wholesalesolar.co.za>