

## Battery Chargers & Accessories



QUALITY PRODUCTS SINCE 1947



INSTANTPOWER

INSTANT POWE

**The legend.** The name is synonymous with racing. Surrounded by the best, most dedicated team possible, Don Schumacher rocked the racing world with his first Funny Car Nationals win at Indy in 1970. In 1974, when the dust had settled, "The Shoe" retired as a five-time NHRA National Event Champion and an IHRA and AHRA World Champion. 25 years later, Don's son Tony won his first NHRA Winston Championship. He then went on to set numerous track records, became the first driver to exceed 330 miles per hour, and hold five of the fastest speeds in NHRA history. The legend continues...

**The tradition.** The name is synonymous with winning. Whether it's capturing a National Championship or celebrating over 60 years as a successful company, the Schumacher family is passionate about winning. And nowhere is that passion more alive than in the technological innovation, complete selection, unsurpassed performance and uncompromising customer service provided by Schumacher Electric Corporation... the # 1 name in battery chargers around the world. The tradition continues...

**The culture.** The name is synonymous with excellence and experience. Don Schumacher hung up his helmet and disbanded his Stardust Funny Car Team in '74 – at the top of his game – to focus his drive and energy on Schumacher Electric. Thanks to his competitive nature and his passion to keep that winning tradition alive, Don once again surrounded himself with the best possible team to develop, design, build and market the best possible equipment for professional and do-it-yourself mechanics, fleet owners, outdoor enthusiasts and today's modern

> families. That passion has evolved into a culture of excellence that continues to thrive and grow after more than 30 years. As a result, we offer the broadest, most versatile range of state-ofthe-art battery chargers available today.

### A culture of excellence.

### Hand-held, Continuous-rate Chargers

- SpeedCharge<sup>™</sup> High-frequency/Switch Mode Technology
- Traditional Technology
- Farm & Ranch<sup>®</sup> Line
- Ship 'N Shore<sup>®</sup> for Deep-Cycle Batteries

### Hand-held, Continuous-rate Chargers with Engine Start

- SpeedCharge™ Hybrid Electronic Technology
- Traditional Technology
- Farm & Ranch<sup>®</sup> Line
- Ship 'N Shore® for Deep-Cycle Batteries

### Wheel Chargers, Continuous-rate Chargers with Engine Start

- Traditional Technology
- Farm & Ranch<sup>®</sup> Line

### **12 Volt Accessories**

Jump Starters and DC Power Sources

**Power Inverters** 

### **Battery Testers**

### Charge 'N Ride<sup>®</sup> for Children's Ride-on Vehicles

We also manufacture four types of custom transformers for home, offices, or industrial use. Each are designed to meet UL, CSA, or IEC standards:

- Audio transformers
- · Power transformers
- Ferro-resonant transformers
- Inductors

**The team.** Our winning tradition would not be possible without your trust, your satisfaction, your loyalty ... and the trust, satisfaction and loyalty of our customers – the most vital members of our team – the best. *The best quality*... right down to our easy-to-read product faceplates, packaging and operating instructions. *The best selection*... including a complete line of affordably-priced chargers to fit any budget. *The best performance*... backed by the most comprehensive warranty program in the industry. *The best service*... optimized by the perfect product mix, the right merchandising, and non-stop support of your sales efforts by an expert team of service professionals.

Don, Tony and everyone at Schumacher Electric continue to settle for nothing less than the best. Why should you? Contact Team Schumacher to learn more about how, together, it's a win-win situation.



1.800.621.5485 www.batterychargers.com

### Contents

Icons, Glossary of Terms and Warranty Information	4
SpeedCharge <sup>™</sup> High-Frequency and Hybrid Battery Chargers/ Maintainers/Testers	5
Ship 'N Shore® Battery Chargers	8
Traditional Chargers Trickle/Slow/Maintainers	11
Metal Hand-Held Portable Models	12
Traditional Starter/Chargers	14
Specialty Chargers	16
Wheel-Style Starter/Chargers	18
Signature Series	21
Farm & Ranch <sup>®</sup> Battery Chargers & Wheel-Style Starter/Chargers	23
Battery Testers	26
Portable Jump Starters & DC Power Sources	27
<b>12 Volt Accessories</b> Socket Adaptors, Connectors and Cords	32
Fans	33
Lights	34
DC to AC Power Inverters	35
Mobile Office Accessories	37
Merchandising Support	39

### Welcome to the Schumacher Catalog

All the information you need to answer your customers' questions is right here in this attractive, user-friendly catalog. The information is easy to find and easy to understand. We've included detailed product specifications to help you answer the tough questions, as well as application icons to let you know the best use of a product at a glance. There is a glossary of frequently-used terms in addition to information on how we're merchandising our products, so you can display them for maximum exposure and sales. Call your sales representative for further information.

### **User/Application Icons**

You'll notice each Schumacher charger has one or more of the following icons next to it. These icons will give you an instant idea of which user and/or application category each product fits best.



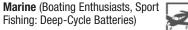
Auto (Do-It-Yourselfers, Home Mechanics: Automobile Batteries)



Light Truck (Do-It-Yourselfers, Home Mechanics, Farmers, Ranchers: Light Truck Batteries)



Marine (Boating Enthusiasts, Sport





Farm/Ranch (Farmers, Ranchers: Automobile, Light Truck, Large Truck, Tractor and Farm Machinery Batteries)



Water Craft Batteries) Garden (Home Owners, Gardeners, 🏧 Small Plot Farmers, Landscapers:

Mowers, Garden Vehicle Batteries)





Snowmobile (Snowmobilers, ATV

Owners: Snow-mobile, ATV and

Other Small RV-type Batteries)

RV (RV Owners and Users; Large

and Operators; such as Construction, Truck Dealers and Emergency Operations; Large Truck Batteries; Extreme Summer/ Winter Weather Applications)

Pro (Professional Mechanics, Repair Shops, Fleet Owners and Operators, Industrial: for a Wide Variety of Batteries and Vehicles, High-Volume Charging and Starting Operations, Emergency Starts; Extreme Summer/ Winter



Fleet (Fleet Owners and Operators, Car Dealers: for Constant and High-Volume Charging/Starting Operations where Time and Power are Important Factors: Extreme Summer/Winter Weather Applications)









- 18/24 Volt Battery Systems
- 361 **36 Volt Battery Systems**

### **Glossary of Terms**

### Microprocessor:

The microprocessor is the heart of multistage charging algorithm that is built into the electronic chargers. Microprocessor based charging technology is used to achieve an extremely versatile charging algorithm, which also includes a user friendly set of controls and an easy to read display. The versatility allows many different batteries types to be charged. The microprocessor controls the current and voltage to the battery, reducing charge times but at the same time maximizes battery capacity.

Fully Automatic: User turns power on, charger shuts off automatically when battery is charged. Advanced circuit design monitors battery and provides current when battery loses power. Offers walk away convenience; requires minimal attention once it is hooked-up.

Float-Mode Monitoring: Charger holds battery voltage to approximately 13.2 volts to quard against self-discharge, by monitoring charge level and supplying power. Charging is minimal using only a few tenths of an amp. Helps extend battery life.

Manual: User turns charger on and off by themselves. Requires frequent monitoring to be sure battery is not overcharged. Output current normally drops to half the rate as battery approaches fully charged.

Trickle Charging: with 1 to 3 amps for charging small batteries in 2 to 12 hours\*. Keeps large batteries topped off or warm in winter for easier starts.

Medium Charging: with 4 to 8 amps charges a battery in 6 to 8 hours\*.

Fast Charging: with 10 to 20 amps charges a battery in 3 to 5 hours\*. The higher the amperage the less time it takes to charge.

Rapid Charging: with 30 amps and higher charges a battery in 1/2 to 3 hours\*.

Engine Start: with 50 to 300 amps. Supplies a battery with sufficient power to crank an engine within minutes. Higher amperages mean greater starting power.

\*Charge time is based on a medium-sized battery having a 50% charge level before charging

### The Schumacher Limited Warranty Program

Schumacher customers and retailers have come to know and trust Schumacher products for their durability and reliability. That's due in part to our comprehensive warranty program - a pledge to build the best, most defect-free products available on the market today.

Ask your Schumacher representative for details on specific product warranties, or call 1-800-621-5485.

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**RV Batteries**)

Large Trucks (Commercial Users

Weather Applications)

### **SpeedCharge<sup>™</sup> High-Frequency/Hybrid Electronic** Chargers/Maintainers/Testers

Schumacher SpeedCharge high-frequency and hybrid electronic chargers are 2 to 3 times faster than traditional chargers. Designed as charger/starter/maintainers, some have true engine boost capabilities and built-in charging system testers. Users choose the desired

charge rate and battery types such as regular automotive, AGM, deep-cycle and gel cell.

All Schumacher SpeedCharge battery chargers have these same great features:



Attractive, eye-catching packaging in bilingual English/Spanish broadens the market appeal.

- Multi-Stage, Fully Automatic Charging Microprocessor provides voltage and current control to maximise charging efficiency and minimize charging time
- Reverse-Hookup Protection that checks the polarity of the connected battery and only starts charging if correctly connected.
- Float-Mode Monitoring to help maintain a battery at its peak level.
- Rugged, High-Impact Cases that are rust-proof and corrosion resistant.

These devices comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) These devices may not cause harmful interference, and (2) these devices must accept any interference received, including interference that may cause undesired operation.



### **SpeedCharge<sup>™</sup> ELECTRONIC** CHARGERS/MAINTAINERS/TESTERS

### 6 amp 4 amp 2 amp

**SC-600A** 

YEAR LIMITED

YEAR LIMITED

SC-1200A

SC-1000A

NARRANTY

### Fully Automatic Microprocessor Controlled

- 6 Amp Fast Charge charger monitors battery condition and adjusts charge rate downward to prevent battery damage; for car, small truck, motorcycle, lawn tractor lead-acid and AGM batteries.
- 4 Amp Medium Charge self-adjusting charge rate ideal for everyday charging needs and keeping your battery in peak condition.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 6 Volt for antique cars and small farm tractor batteries.
- 50 Amp Clamps for top and side-mounted battery posts.
- Electronic Push Button Controls easy-to-feel switches for selection of Charge Rate or Battery Type. Choose between 6 or 12 volt batteries.
- Sturdy, Built-In Handle serves as convenient cord wrap and for easy portability. CUL Listed: Model SCF-600A



							-		
UPC CODE	CART( WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER C WIDTH	ARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70804-3	10-1/2"	3-1/2"	8-3/8"	2	6 LBS.	11"	8-3/4"	7-1/2"	0.42

### **10** amp **6** amp **2** amp

### Fully Automatic Microprocessor Controlled

- 10 Amp Fast Charge charger monitors battery condition and adjusts charge rate downward to prevent battery damage; for car, light truck, marine, RV, farm equipment, AGM, gel cell and deep-cycle batteries.
- 6 Amp Medium Charge self-adjusting charge rate for everyday charging needs and keeping your battery in peak condition.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 50 Amp Clamps for top and side-mounted battery posts.
- Electronic Push Button Controls easy-to-feel switches for selection of *Charge Rate* or *Battery Type*. Choose from regular automotive, deep-cycle, AGM or gel cell batteries.
- Sturdy, Built-In Handle serves as convenient cord wrap and for easy portability.



UPC CODE	ON DIMEN DEPTH	MASTER C WIDTH	ARTON DIN DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET				
0-26666-70842-5	11-1/2"	3-1/4"	8-1/4"	2	6.2 LBS.	11-3/4"	7"	8-1/2"	0.41

### 12 amp 8 amp 2 amp

### Fully Automatic Microprocessor Controlled

- 12 Amp Fast Charge charger monitors battery condition and adjusts charge rate downward to prevent battery damage; for car, light truck, marine, RV, farm equipment, AGM, gel cell and deep-cycle batteries.
- 8 Amp Medium Charge self-adjusting charge rate for everyday charging needs and keeping your battery in peak condition.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 50 Amp Clamps for top and side-mounted battery posts.
- Electronic Push Button Controls easy-to-feel switches for selection of *Display Mode, Charge Rate* or *Battery Type.* Choose from regular automotive (low maintenance or maintenance-free), deep-cycle, AGM or gel cell batteries. CUL Listed:
- Retractable Handle for easy portability and storage. Model SCF-1200A





		ON DIMENS	MASTER CARTON DIMENSIONS			MASTER CARTON			
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70806-7	12-3/8"	3-7/8"	8-3/8"	2	11 LBS.	8"	13"	8-3/4"	0.53



- 15 <> 40 Amp Fast Charge self-adjusting, variable charge rates for everyday charging needs and maintaining your battery in peak condition. Charges and automatically desulfates and restores car, truck, RV, farm equipment, AGM, gel cell and deep-cycle batteries.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 125 Amp, Sure-Grip Clamps for top and side-mounted battery posts.
- Electronic Touch-Pad Controls easy-to-select switches for *Digital Display, Battery Type* or *Charge/Start.* Choose from 12V regular automotive, 12V deep-cycle, 12V AGM or gel cell and 6V regular batteries.
- Built-in Digital Voltmeter/Tester helps diagnose problems.
- Retractable Handle for easy portability. Cord wrap on back.

	CART	ON DIMENS	SIONS		
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT
0-26666-70878-4	10-1/4"	12-1/4"	5-1/2"	2	31 LBS.



12-3/8" 11-3/8"

0.86

10-1/2"



### Ship 'N Shore" BATTERY CHARGERS

### Designed especially for marine applications

Our Ship 'N Shore line of battery chargers continues to grow. We've introduced two of our high-frequency SpeedCharge® chargers to this line, as well as a dual-bank charger for those needs where more than one battery needs charging at the same time. As always, we've developed exciting, attention-grabbing packaging that expresses the uniqueness of these chargers, targeted at this rapidly growing market. Get "on-board" with Schumacher.



### Ship 'N Shore ELECTRONIC BATTERY CHARGERS

### **SSC-1000A 10** amp **6** amp **2** amp

### Fully Automatic Microprocessor Controlled

- 10 Amp Fast Charge charger monitors battery condition and adjusts charge rate to prevent battery damage; for car, truck, marine, RV, farm equipment, AGM, gel cell and deep-cycle batteries.
- 6 Amp Medium Charge self-adjusting charge rate for everyday charging needs and keeping your battery in peak condition.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 50 Amp Clamps for top and side-mounted battery posts.
- Electronic Push Button Controls easy-to-feel switches for selection of Display Mode, Charge Rate or Battery Type. Choose from regular automotive (low maintenance or maintenance-free), deep-cycle, AGM or gel cell batteries.
- Retractable Handle for easy portability and storage





CHARGE

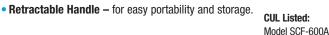
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CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGH						MASTER C WIDTH	ARTON DIN DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70805-0	12-3/8"	3-7/8"	8-3/8"	2	11.5 LBS.	8"	13"	8-3/4"	0.53

### **15** amp **10** amp **2** amp

### Fully Automatic Microprocessor Controlled

- 15 Amp Fast Charge charger monitors battery condition and adjusts charge rate to prevent battery damage; for car, truck, marine, RV, farm equipment, AGM, gel cell and deep-cycle batteries.
- 10 Amp Fast Charge self-adjusting charge rate for everyday charging needs and keeping your battery in peak condition.
- 2 Amp Slow Charge for charging and maintaining small batteries; charges motorcycle, ATV, snowmobile and lawn tractor batteries.
- 75 Amp Clamps for top and side-mounted battery posts
- Electronic Push Button C selection of Display Mode, from regular automotive (le deep-cycle, AGM or gel ce









<b>Controls</b> – easy-to-feel switches for <i>e, Charge Rate</i> or <i>Battery Type</i> . Choose (low maintenance or maintenance-free), sell batteries.	
or easy portability and storage.	

	CART	ON DIMEN	MASTER (	ARTON DI	MASTER CARTON				
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70807-4	12-3/8"	3-7/8"	8-3/8"	2	11.5 LBS.	8"	13"	8-3/4"	0.53



SSC-1500A

### **TRADITIONAL** BATTERY CHARGERS Shore

### 10 amp SS-51A-PE

### **Fully Automatic**

This Ship 'N Shore model is a state-of-the-art charger for boats and RVs with deep-cycle batteries. Circuit-controlled, fully automatic. Never worry about overcharging. Use it for onshore charging needs. Can also be switched to manual mode for special uses. For conventional 12 volt batteries.

- 10 amp fast charge for everyday charging needs. Charges a deepcycle battery in 7 to 11 hours; an automotive battery in 3 to 5 hours.
- Fully automatic will not overcharge batteries.

WIDTH

10-1/8"

- Manual Operation.
- Maintains charge.

UPC CODE

0-26666-70491-5

- LED Full Charge indicator.
- Reverse hookup safeguard.
- Convenient carrying handle. **CUL Lis**

guard. handle		JL Listed: N	Nodel SF-51A-F	ΡE				124
	N DIMEN: DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
-1/8"	6-3/8"	7-5/8"	2	17 LBS.	13-1/4"	10"-3/4"	8-1/2"	0.69



### Fully Automatic Microprocessor Controlled

This Ship 'N Shore is the next step up for deep-cycle, marine and marine starting batteries. Charges and maintains most Marine Group 24 to 30, 12 volt wet-cell batteries.

- Fully Automatic Automatically maintains the battery when fully charged. Resumes continuous charging when battery becomes discharged.
- 12 amp charge 20% faster than a 10 amp
- Charges up to 16 volts suitable for Delco Voyager<sup>®</sup> and similar eye-type batteries.
- Manual Operation.

SS-210A

- Microprocessor Controlled Provides a 3-step charging system that includes float-mode maintaining and desulfation mode.
- LEDs Power On, Reverse Hook-up, and Charging or Desulfation, Charged and Maintaining.

UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT
0-26666-70705-3	10-1/8"	6-3/8"	7-5/8"	2	21 LBS.	13-1/4"	10-3/4"	8-1/2"

Single 20 amp Dual 10 amp

### Fully Automatic Microprocessor Controlled

This Dual Bank Ship 'N Shore model is the perfect answer for multiple marine capabilities. With two sets of output cords, this unit can charge 2 separate 12 volt batteries at the same time at a "true" 10 amp charge rate or a single 12 volt battery at a "true" 20 amp charge rate, Ignition protected, non-sparking, battery connection leads make it safe to recharge, even on board.

- Microprocessor Controlled, Fully Automatic, Multi-Stage Charging System with Float-Mode Monitoring – Charges and then maintains the battery when fully charged. Resumes continuous charging when battery becomes discharged.
- TRUE 10 amp Charge for a single 12 volt battery or two 12 volt batteries in a two-battery, 24 volt system.
- TRUE 20 amp Charge for single 12 volt battery.
- Dedicated Microprocessor for each independently controlled bank.
- Electrically Independent Outputs handle 12 or 24 volt systems.







ON

124

MASTER CARTON

CUBIC FFFT

0.69

MASTER	CARTON DIN	MENSIONS	MASTER CART
WIDTH	DEPTH	HEIGHT	CUBIC FEET
3-1/4"	10-1/2"	10-1/2"	0.84



YFAR I IMITED

### Ship 'Il Shore BATTERY CHARGERS

### SS-1240A **120** amp **40** amp **2** amp

### **Fully Automatic Microprocessor Controlled**

Microprocessor Controlled Battery Charger that boasts the latest, state-of-the-art, microrocessor technology with Programmed Variable Charging, along with a 120 amp engine start. Charges batteries faster and better than any similar sized chargers on the market and dramatically reduces the number of components, while increasing reliability and dependability.

Also Available: SS-1220A (2/10/10<>20), SS-1210A (2/6/6<>10)

- 2 amp trickle charge rate charges in 2 to 12 hours.
- Automatic Programmed Variable Charge with battery monitoring
- Built-in digital voltmeter/tester
- Correct Connection Protection & Battery connected indicator
- · Seven segment digital display
- Touch pad operation
- All steel, "sure grip" clamps for top and side mount battery posts
- Anti-spark protection





	ON DIMEN	MASTER	CARTON DIM	MASTER CARTON					
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70921-7	10-1/2"	7-3/8"	12-3/8"	2	31.8 LBS.	12-1/2"	10-3/4"	15-1/8"	1.2

### *SS-15A3-0B* 15 amp On-Board, 3-Bank

### **Fully Automatic Microprocessor Controlled**

A true, Three Bank, On-Board, 15 Amp Marine Charger that permanently mounts to your boat. Its weather proof, water tight seal ensures that there will be no leakage and is safe to store on-board, all year round. The charger works with regular and deep cycle batteries, including flooded, AGM and gel cell. This smart charger automatically remembers the last battery type selected.

Single and Dual Banks also available

- Six-Foot Input & Output Cables
- LED Indicators
- Short Circuit & Reverse Polarity Protection
- UL Listed



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UPC CODE	CART WIDTH	TON DIMEN: DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70916-3	14"	10-1/8"	3-5/8"	2	14.3 LBS.	14-1/4"	10-1/4"	7-1/2"	0.63





### **Traditional Chargers** TRICKLE/SLOW/MAINTAINERS

### The best friend your battery can have

Schumacher's low amperage chargers are an ideal way to maintain a battery's charge for people who don't use their vehicle everyday, who go short distances, or do a lot of stop-and-go driving. They can also be used to charge small batteries for ATVs, motorcycles, snowmobiles and lawn tractors, or batteries that have a long storage time. In cold climates, they're indispensable for keeping batteries warm overnight and ready for starting. Proof positive that no job is too small for Schumacher.



### Manual Operation

Economical 1-amp charger plugs into a wall electrical outlet. Convenient 12-foot power cord reach. Charges small 12 volt batteries and keeps larger batteries warm in cold temperatures.

- 1 amp wall plug-in trickle charger.
- Reverse-hookup protection.
- Display carton can be shelved or peg-hooked.

\*Add 1-1/2 inches to height measurement for hanging tab style carton

UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70699-5	4-1/2"	2-1/2"	4-1/2"*	4	6.5 LBS.	6"	5-1/2"	9-1/2"	0.18

### Manual Operation

MC-1

A must for motorcycle owners. Has a quick-disconnect harness with ring connector. Hook the harness up once. No need to take the battery out again to charge it. For 6 and 12 volt batteries.

1 amp Trickle Charger

- 1 amp trickle charge rate charges in 2 to 12 hours.
- Reverse-hookup protection.
- Quick-Disconnect Harness Snap either connector into place in seconds - Use the 50 amp clamps or permanently attach the ring connectors...great for hard-to-reach motorcycle batteries.
- Molded plastic case. CUL Listed: Model MCF-1

	CART	ON DIMEN	ISIONS			MASTER	CARTON DII	MENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-31310-0	6-5/8"	3-3/8"	5-3/16"*	2	4 LBS.	7"	3-3/4"	10-1/2"	0.19

SEM-1562A 1.5 amp BatteryCompanion<sup>®</sup> Charger/Maintainer

### Fully Automatic

Unique automatic battery charger maintains both 6 and 12 volt batteries keeping them at full charge using float-mode monitoring. Perfect for charging small batteries. Grea taining small and large batteries kept in storage - motorcycles, classic cars, R

- 1.5 amp charger and maintainer.
- LEDs indicate: Charging, Charged and Trouble.
- Automatically switches from Full Charge to Float-Mode Monitoring.
- Quick-Disconnect Harness Snap either connector into place in seconds – Use the 50 amp clamps or permanently attach the ring connectors...great for hard-to-reach motorcycle batteries.
- Reverse-hookun protection

RVs, boats.	BATTERYC	DMPANION'	
	TRICKLE CHARGE LAWN TRACTOR / MOTORCYCLE / ATV		Charles Charles Varian
			a ana



<ul> <li>Reverse-hookup</li> </ul>	protection	n.		CUL Listed: Model SFM-1562A							
UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET		
0-26666-70717-6	6-5/8"	5"	5-3/8"	2	5 LBS.	10-1/2"	7-1/8"	5-7/8"	0.25		



121

BATTERY CHARGES



### SE-1-12S 1.5 amp Battery Charger/Maintainer

### **Fully Automatic**

Keeps 12 volt batteries charged. Fully automatic. Turns on and off as needed. Allows safe charging of RV, deep-cycle or most batteries that may have a long storage period. "On-Board" feature allows mounting of charger next to battery on collectibles, street rods and other infrequently used vehicles. Hardware and mounting brackets are included.

- 1.5 amp trickle charge rate charges in 2 to 12 hours.
- LED lights indicate Power On and Charged.
- Reverse-hookup protection.
- Molded plastic case.
- Short leads for safety won't get tangled in moving engine parts.



CUL Listed: Model SF-1-12S



### **Traditional CHARGERS** METAL HAND-HELD PORTABLE MODELS Designed to handle even the toughest of jobs

Schumacher makes a wide variety of metal hand-held portable chargers to meet a wide variety of needs. For cars, light trucks, motorcycles, RVs, for garden and farm use, and even for marine batteries (including low maintenance, maintenance-free and deep-cycle batteries). There are chargers for 6, 12, 24 volts and our specialty charger up to 72 volts...a variety of charge rates including trickle/slow charge and maintenance rates. Plus, models with single and dual-rate outputs, manual, and fully automatic operation. With Schumacher, you always get great variety, great value, and a great product.

- All steel cases coated with baked enamel finishes.
- Deep ventilation louvers for better cooling higher performance and longer life.
- Circuit breaker protects against overloads and reverse-hookups.
- Easy-to-read, color-coded meters.

- 6-foot output cables and grounded power cord for a 12-foot reach.
- Solid-state circuitry.
- Super-grip clamps for top and side-mount battery posts.
- 2-year limited warranty.



EAR LIMITED

### *6 amp* **2** *amp*

### **Manual Operation**

Designed for the economy-minded user. Two charging rates. Charges 12 volt batteries.

- 6 amp medium charge rate for most everyday needs. Charges in 6 to 8 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.







	CART	ON DIMEN		MASTER (	ARTON DIM	IENSIONS	MASTER CARTON		
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-05826-1	8-3/4"	4-5/8"	8-3/4"	2	15 LBS.	9-1/8"	9-1/8"	10"	0.49

### **Traditional CHARGERS** METAL HAND-HELD PORTABLE MODELS **SE-1010-2 10** amp **2** amp

### **Manual Operation**

This is the versatile dual-rate manual charger for 12 volt batteries. Has a trickle charge for those overnight jobs and a 10 amp rate for faster, regular charging.

- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.

CUL Listed: Model SF-1010-2





	CART	ON DIMEN	SIONS	MASTER	CARTON DIM	<b>MENSIONS</b>	MASTER CARTON		
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-10102-8	11-1/8"	5-3/8"	10-3/8"	4	45 LBS.	21-1/4"	11-5/8"	11-5/8"	1.67



### Fully Automatic/Manual

Hook it up. Make the settings. Then plug it in and forget about it. Fully automatic means never having to worry about an overcharge. Plus, it has a manual setting for special applications. Great all-around charger for everyday 6 and 12 volt charging needs.

- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- Fully automatic will not overcharge batteries.



TERY CHARGER



UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEE										
		CART	ON DIMEN	SIONS	MASTER	CARTON DI	MENSIONS	MASTER CARTON		
	UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-00404-6 11-1/8" 5-3/8" 10-3/8" 4 43 LBS. 21-1/4" 11-5/8" 11-5/8" 1.67	0-26666-00404-6	11-1/8"	5-3/8"	10-3/8"	4	43 LBS.	21-1/4"	11-5/8"	11-5/8"	1.67

1 1 1 1



### Fully Automatic/Manual

This economical 12 volt charger can be used two ways: manual or fully automatic. No overcharging worries when in fully automatic mode.

- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- LED light signals Fully Charged.
- Fully automatic will not overcharge batteries.

CUL Listed: Model SF-50MA-2







	CART	ON DIMEN	SIONS			MASTER (	CARTON DIM	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70626-1	11-1/8"	5-3/8"	10-3/8"	2	20 LBS.	11-1/2"	10-5/8"	11-5/8"	0.83

### **Traditional Starter/Chargers** Metal Hand-Held Portable Models

### Same great battery chargers with the added boost for engine cranking

These dual-rate chargers with battery boost are designed to start an engine with a low battery. These chargers boast a variety of consumer-friendly and professional charging rates, including trickle/slow and maintenance.



### 50 amp 10 amp 2 amp with Engine Start

### **Manual Operation**

Starter/charger for the economy-minded user. Slow charges, too. For 12 volt batteries.

- 50 amp engine start for emergency starting.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- 3-function power switch.



	CART	ON DIMEN	MASTER	CARTON DIM	MASTER CARTON				
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-51052-3	11-1/8"	5-3/8"	10-3/8"	4	43 LBS.	21-1/4"	11-5/8"	11-5/8"	1.67

### SE-1250

### 50 amp 30 amp 10 amp with Engine Start

### **Manual Operation**

Great starter/charger for 12 volt batteries. Charge at a fast rate, or assist a battery in cranking an engine.

- 50 amp engine start for emergency starting.
- 30 amp boost for quick starts.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 3-function power switch.

			ĺ		<b>A</b>		124		
UPC CODE	CART WIDTH	ON DIMEN DEPTH	ISIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIM DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-51250-3	11-1/8"	5-3/8"	10-3/8"	2	25 LBS.	11-1/2"	10-5/8"	11-5/8"	0.83

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EAR LIMITED

### **50** amp **10** amp **2** amp with Engine Start

### **Fully Automatic**

Here's a 12 volt starter/charger that gives you a lot of quality features for the money. It's fully automatic and has LED lights to keep you informed of charger's operation.

- 50 amp engine start for emergency starting.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- 2 LED lights signal Power On and Fully Charged.
- Fully automatic will not overcharge batteries.

CUL Listed: Model SF-1252MA (LED lights not included.)



	MASTER CARTON DIMENSIONS							
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH H	HEIGHT
0-26666-70625-4	11-1/8"	5-3/8"	10-3/8"	2	21 LBS.	11-1/2"	10-5/8" 1	1-5/8"



### SE-1510MA 100 amp 15 amp 2 amp with Engine Start

### Fully Automatic/Manual

Ideal for car, SUV, light truck, farm equipment, boat, deep cycle, RV, motorcycle, ATV, snowmobile and lawn tractor batteries.

- 100 amp engine start for emergency starting.
- 15 amp fast charge charges a battery in 2 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- 2 LED lights signal Check Battery and Fully Charged.

UPC CODE

0-26666-70583-7

• Fully automatic - will not overcharge batteries.

WIDTH



### 125 amp 15 amp 2 amp with Engine Start SE-125A

HEIGHT

### Fully Automatic/Manual

This high-output, portable starter/charger has both manual operation and fully automatic. Great for professional mechanics and do-it-yourselfers. For 6 and 12 volt batteries.

CARTON DIMENSIONS

DEPTH

5-5/8"

HEIGHT

10-3/4"

1

18 LBS.

CARTON DIMENSIONS

DEPTH

11-1/8" 5-3/8" 10-3/8"

- 125 amp engine start for emergency starting.
- 15 amp fast charge for when time is of the essence. Charges a battery in 2 to 4 hours.
- 2 LED lights signal Fully Charged and Reverse-Hookup.
- Fully automatic will not overcharge batteries.

WIDTH

11-3/4"

6-function rotary switch.

UPC CODE

0-26666-70499-1



	<b>.</b>					6/ <sup>12V</sup>
CASE PACK	CASE WEIGHT	MASTER CA WIDTH	ARTON DIMEI DEPTH H	NSIONS N IEIGHT	AASTER CA CUBIC FE	

10-5/8" 11-5/8"

0.83

11-1/2"



### Traditional starter/chargers metal hand-held portable models SE-2151MA 100 amp 15 amp 2 amp Fully Automatic/Manual SportsPower<sup>™</sup> promotional battery charger for pickup truck, SUV and van market. Comes as a 4-pack, Master Pack with quick-open, zip-tray that makes setup and displaying a piece of cake, or take our 72 count pallet for a quick and easy aisle setup. For 6 and 12 volt batteries. • 100 amp engine start - for emergency starting. • 15 amp fast charge - charges a battery in 2 to 4 hours. • 2 amp trickle charge - charges a small 12 volt battery in 2 to 12 hours. • 2 LED lights - signal Full Charge and Check Battery. • Fully automatic - will not overcharge batteries. 16/12V CUL Listed: Model SF-2151MA CARTON DIMENSIONS MASTER CARTON DIMENSIONS MASTER CARTON UPC CODE DEPTH CASE PACK CASE WEIGHT CUBIC FEET WIDTH HEIGHT WIDTH DEPTH HEIGHT 0-26666-70673-5 32 LBS. 11-1/2" 11-1/8" 5-3/8" 10-3/8" 2 10-5/8" 11-5/8" 0.83 0-26666-70673-5 11-1/8" 5-3/8" 10-3/8 Δ 64 LBS. 22-1/4" 11-1/2" 11" 1.62

### Specialty CHARGERS



YEAR LIMITED WARRANTY

### 10 amp Deep-Cycle Battery Charger

### Fully Automatic/Manual

This is a 12 and 24 volt charger for deep-cycle batteries. Operates in automatic or manual mode.

- 10 amp fast charge for everyday charging needs. Charges a deep-cycle battery in 7 to 11 hours; an automotive battery in 3 to 5 hours.
- Fully automatic brings a deep-cycle battery to full charge, will not overcharge batteries.



UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-07024-9	11-1/8"	5-3/8"	10-3/8"	2	30 LBS.	11-1/2"	10-5/8"	11-5/8"	0.83

### Charge 'N Ride

Replaces the existing original equipment Ride-On Vehicle battery chargers. Charge 'N Ride can fully charge the vehicle's battery in 3 to 5 hours, depending on the battery's condition and discharge level.

- •60 or 90 minute quick charge gets them riding in a hurry.
- 3 battery connectors which covers about 80% of the 12 volt or two 6 volt Ride-On Vehicles on the market.\*
- Convenient recharge the battery at lunch or nap time.
- Works on a wide variety of Ride-On Vehicles including Fisher Price<sup>®</sup>, Power Wheels<sup>®</sup> and Peg-Pérego<sup>™</sup>.
- Maintainer keeps the battery at a full charge when not in use.
- Microprocessor controlled providing automatic sensing and monitoring for worry-free operation and long battery life.
- LED lights indicate charging status. \*Vehicles prior to 1999 may have different connectors.





**CR-100A** 

UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	DEPTH	HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70772-5	9-7/8"	5-7/8"	10"	2	18.00 LBS.	10-1/2"	11-1/2"	12-3/8"	0.86

### Specialty chargers

10 amp 5 amp Multiple Battery Charger

### **Manual Operation**

SE-1072

For low-rider cars, fleet and industrial operations, where charging several batteries is a daily routine and where portability is a must. Charge up to 12 batteries in a series all at once – 72 volts total. Dual-rate output. Has overload and short-circuit protection via fuse.

10 or 5 amp rate.

- Includes 5 jumpers for connecting batteries in series.
- Charge up to six 12 volt or twelve 6 volt batteries.
- Rotary switch settings for 12, 24 36, 48, 60, 72 volt and off position.



	CART	ON DIMEN	ISIONS	MASTER (	CARTON DI	MASTER CARTON			
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-51072-1	13"	12"	10-5/8"	1	29 LBS.	13"	12"	10-5/8"	0.96

**CS-810A 10** amp Professional Charging Station

### Fully Automatic Independently Processor Controlled

Here's a work-free way to charge multiple batteries at one time. Eight independent 10 amp fast charge outlets that automatically bring each battery to a full charge. Then it monitors all batteries and supplies periodic current to keep them fully charged. Works with 12 volt automotive,

heavy-duty and deep-cycle/marine batteries.

- 3-function LED status light for each outlet keeps you informed RED for *Charging*, GREEN for *Fully Charged* and FLASHING RED and GREEN for *Check Battery* for improper connection or possible shorted cell.
- Eight detachable 6-foot cords with 75 amp, color-coded clamps help eliminate sparks or shorts due to tangled wires.
- One-way direction plug stops polarity guessing.
- Fan-cooled for dependability and peak performance.
- Space-saving design fits easily on shelf or bench.
- Master On/Off switch.







		ON DIMEN		0.05 D.0V			CARTON DI		MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70551-6	24"	17"	15-1/2"	1	66 LBS.	24"	17"	15-1/2"	3.66

### Wheel-Style STARTER/CHARGERS

### Heavy-duty power on wheels

Heavy-duty, powerful and durable – for the do-it-yourselfer and professional mechanic. All Schumacher Wheel-Style Chargers have tough all-steel cases, coated with baked enamel finishes. Most are equipped with timers and cooling fans. All have deeply-louvered ventilation for high performance and long life. Models are available for fleet, farm and industrial use with a variety of amp outputs, including high-output

rates for starting most vehicles and a rate for slow charging. There are units for 6 and 12 volt battery systems, as well as 18 and 24 volt models. Some units offer testing capabilities. Other features may include:

- Timer-controlled or manual operation for charging versatility.
- 2-1/4 hour timers with "Hold" positions for continuous charging.
- · Clear-view, impact-resistant, color-coded meters.
- Thermal breaker protects against overloads and reverse-hookups.
- Rotary timer switches.
- Easy-roll, wide-track wheels.
- Heavy-duty 6 or 8 gauge wire 6-foot reach.
- **300 amp super-grip clamps –** for top and side-mount battery posts.
- Solid-state circuitry.
- Stud-mounted, heavy-duty silicon diode rectifiers.
- Chargers have 3-year limited warranty 5-year warranty on transformers and rectifiers.
- Transformer cooling fan for longer life.

### SE-1555A

### **150** amp **55** amp **20** amp **2** amp

### Fully Automatic Microprocessor Controlled or Timer Controlled Operation

This Advanced Technology Battery Charger utilizes a microprocessor to control both the voltage and current going to the battery to provide maximum power and the precise control needed to charge the various types of batteries on the market today; including AGM, GEL, Sealed Lead Acid, Deep Cycle, Spiral-Cell and Standard Automotive batteries. Reducing charge times while maximizing battery life.

- •150 Amp Engine Start for quick starting.
- •55 Amp Rapid Charge for larger batteries
- •20 Amp Fast Charge for regular charging needs
- •2 Amp Trickle Charge for charging small batteries and warming large ones.
- •Float-Mode Monitoring keeps battery at optimum charge level by providing just enough power to keep the battery maintained at the proper voltage. Starts automatically after charging in all charge rates.
- •Battery and Alternator Tester helps diagnose electrical system problems and battery state.
- Reverse Hook-Up Protection charger will not operate if clamps are reversed on battery terminals.
- •LED lights indicate when the battery is fully charged and monitors the reverse hook-up protection





### eel-Style starter/chargers 200 amp 35 amp 2 amp

### **Manual Operation**

Designed for economy-minded do-it-yourselfers, professional mechanics and fleet operations. Use for both slow and fast charge applications. High-output engine start will assist batteries in cranking most engines under severe summer/winter weather conditions. For 12 volt batteries.

- 200 amp engine start for emergency starting.
- 35 amp rapid charge charges in 1 to 1-1/2 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.

CUL Listed: Model SF-2001 has 2.25-Hour Timer (not shown)

		ON DIMENS					CARTON DIN		MASTER CARTON	
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET	
0-26666-70675-9	13-3/4"	13-1/2"	20"	1	31 LBS.	13-3/4"	13-1/2"	20"	2.09	

• 2 rotary switches - for ease-of-use

• "Hold" position on timer switch -

for continuous charging.

### SE-4020 200 amp 40 amp 10 amp

### **Manual Operation**

Our most popular wheel charger. Designed for D-I-Y'ers or professional mechanics. Manual operation puts user in control. High-output engine start assists batteries in cranking most engines under severe conditions. For 6 and 12 volt batteries. Fan cooled.

- 200 amp 12 volt/100 amp 6 volt engine start - for emergency starting.
- 40 amp rapid charge charges in 1/2 to 1 hour.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.

UL Rating: 10 amp and 40 amp continuous, 200 amp start. Discharge Rating: 12/50 amp.



20"



YEAR LIMITEL

	s 🔊 🕄		<b>F</b>	6/ <sup>12V</sup>			
	CARTON DIMEN	SIONS			MASTER C	ARTON DIM	MENSI
UPC CODE	WIDTH DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEI

and accuracy.

0-26666-04020-4 13-3/4" 13-1/2" 20" 1 39 LBS. 13-3/4" 13-1/2"

### **200** amp **40** amp **10** amp **2** amp SE-4022

### Manual Operation

This charger gives fleet operations, D-I-Y'ers and professionals a wide range of charging rates, an engine start rate and the ability to analyze electrical and starting system problems. For 6 and 12 volt batteries. Fan cooled.

- 200 amp 12 volt/100 amp 6 volt engine start - for emergency starting.
- 40 amp rapid charge charges in 1/2 to 1 hour.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- Multi-function tester.
- Two rotary switches.
- "Hold" position on timer switch for continuous charging.
- Voltmeter for battery testing.

UL Rating: 2/10 amp and 40 amp continuous. 200 amp start. Discharge Rating: 3/12/50 amp. CUL Listed: Model SF-4022



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	CART	ON DIMEN	SIONS			MASTER	CARTON DIN	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-04022-8	13-3/4"	13-1/2"	20"	1	39 LBS.	13-3/4"	13-1/2"	20"	2.09

Wheel-Styl	C STARTER/CHARGERS									
SE-6030	<b>300</b> amp <b>60</b> amp <b>70</b> amp									
YEAR LIMITED WARRANTY	<section-header><section-header><section-header><text><list-item><list-item><list-item><list-item><list-item><list-item> <b>Manual Operation</b>   Just like the SE-8050, but without testing capabilities, this heavy-duty model is also ideal for big fleet operations and industrial use. Perfect for situations that need a lot of power (including iesel engines). Two fast charge settings. Very high-output engine start assists batteries in ranking most engines under severe weather conditions. For 6 and 12 volt batteries. Fan coolect.   • 300 amp 12 volt/200 amp 6 volt engine.   • 0 amp rapid charge – charges atteries.   • 10 amp rapid charge – charges atteries.   • 2 namp rapid charge – for very fast charges in to 2 hours.   • Anting: 30 amp and 60 amp continuous, to ang start. Discharge Rating: 40/80 amp.</list-item></list-item></list-item></list-item></list-item></list-item></text></section-header></section-header></section-header>									
	CARTON DIMENSIONS MASTER CARTON DIMENSIONS MASTER CARTON UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEET									
	0-26666-06030-1 13-3/4" 13-1/2" 20" 1 54 LBS. 13-3/4" 13-1/2" 20" 2.09									
SE-8050	<b>300</b> amp <b>60</b> amp <b>30</b> amp									
	Manual Operation Heavy-duty model for big fleet operations and industrial use. Ideal for repair shops that need a lot of power and the ability to test batteries and alternators. Two rapid charge settings. Very									

Heavy-duty model for big fleet operations and industrial use. Ideal for repair shops that need a lot of power and the ability to test batteries and alternators. Two rapid charge settings. Very high-output engine start assists batteries in cranking most engines under severe weather conditions. For 6 and 12 volt batteries. Fan cooled.

- 300 amp 12 volt/200 amp 6 volt engine start for emergency starting.
- 60 amp rapid charge charges a battery in 1/2 to 1 hour.
- 30 amp rapid charge for very fast charging charges in 1 to 2 hours.

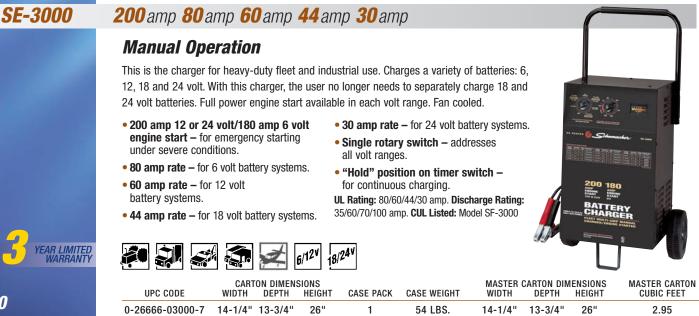


### • "Hold" position – for continuous charging.

- **On-board battery load tester** tests 50 amps on a 6 volt system, 100 amps on a 12 volt system.
- Durable construction with tubular handle.

UL Rating: 30 amp and 60 amp continuous; 300 amp start. Discharge Rating: 40/80 amp. CUL Listed: Model SF-8050

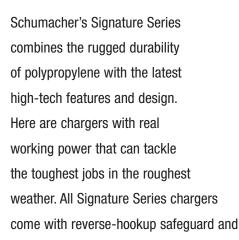
	CART	ON DIMEN	SIONS			MASTER	CARTON DIN	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-08050-7	13-3/4"	13-1/2"	20"	1	54 LBS.	13-3/4"	13-1/2"	20"	2.0



### Signature Series<sup>™</sup> BATTERY CHARGERS

Personally endorsed by Don Schumacher

Acres 1



super-grip clamps for top and side-mount battery posts. To give them power on the selling floor, we've designed packaging with bold, eye-catching color and dramatic product photos that make Signature Series chargers easy to recognize and quick to sell. One side panel is in Spanish to help broaden your market; on the back, there's a helpful selection guide. Plus, Don Schumacher's personal endorsement of the unbeatable quality and technology that goes into the Signature Series.

Battery

Charger

10 AMP 2 AMP

. 101 @ Tat

Von Schumachen

Battery Charger

50<sup>11</sup> 10<sup>11</sup> 2<sup>11</sup>

Battery Charger

2

### **82-6-PE 6** amp **2** amp

### **Manual Operation**

Designed with price in mind. Dual charge rate for 12 volt batteries.

- 6 amp medium charge rate for most everyday needs. Charges in 6 to 8 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- Convenient carrying handle.





	CART	ON DIMEN	SIONS			MASTER	CARTON DIM	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70826-5	10-1/8"	6-3/8"	7-5/8"	4	27 LBS.	13-3/8"	10-1/2"	16"	1.3



### Manual Operation

Starts vehicles with 50 amp engine start. Charges both large and small batteries.

- 50 amp engine start for emergency starting.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- Convenient carrying handle.



	CART	MASTER	MASTER CARTO						
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70580-6	10-1/8"	6-3/8"	7-5/8"	4	43 LBS.	13-1/4"	10-1/2"	8-1/2"	0.69

### 5216A-PE 50 amp 10 amp 2 amp with Engine Start

### **Fully Automatic**

A great multi-use starter/charger with amp rates for fast emergency starts, regular charging needs and trickle charging small batteries. For 6 and 12 volt batteries.

- 50 amp engine start for emergency starting.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.
- 2 LED lights signal Power On and Fully Charged.
- Automatic shut off will not overcharge batteries.
- Convenient carrying handle.





	CARTON DIMENSIONS MASTER CARTON										
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET		
0-26666-70654-4	10-1/8"	6-3/8"	7-5/8"	2	20 LBS.	13-1/4"	10-1/2"	8-1/2"	0.69		

6/12V





### Farm & Ranch® BATTERY CHARGERS

### Special features for your rural customers

Schumacher has created an expanded line of battery chargers with special features and packaging that appeal to your rural customers. Schumacher now has five Farm and Ranch models of battery chargers that can handle any and all charging needs of farmers and ranchers alike – from trickle charging to

immediate engine starts.

- Back-lit, easy-to-read, impact-resistant meters – for work convenience before dawn and after dusk.
- Bright, attractive packaging and product faceplates

   feature an eye-catching Farm & Ranch logo and traditional agricultural colors.
- Both 6 and 12 volt charging with most models.
- Circuit breaker protects against overloads and reverse hookups.
- Solid-state circuitry.
- Heavy-duty steel case with deep ventilation louvers and baked-enamel finishes – plus sturdy clamps, heavy-gauge cables and power cords for long service life, even in rough work environments.
- 6-foot output cables and grounded power cord for a 12-foot reach.
- Super-grip clamps for top and side-mount battery posts.



### **SE-3002 6**amp **2**amp

### Manual Operation

UPC CODE

0-26666-03002-1

UPC CODE

0-26666-03004-5

This best-selling dual-rate charger is designed for the economy-minded user. Charges both 6 and 12 volt batteries and has two charging rates.

- 6 amp medium rate for most everyday charging needs. Charges in 6 to 8 hours.
- 2 amp trickle charge charges a small 12 volt battery in 2 to 12 hours.

CARTON DIMENSIONS

DEPTH

4-5/8"

HEIGHT

8-3/4"

CASE PACK

2

CASE WEIGHT

15 LBS.

CASE WEIGHT

43 LBS.

WIDTH

9-1/8"

• Back-lit, impact-resistant, color-coded meter – for easy viewing day or night.

WIDTH

8-3/4"

Contraction of the second seco	active:	
<b>X</b>		€E
MASTER	CARTON DIMENSIONS	MASTER CARTON

DEPTH

9"-1/8"

HEIGHT

10"



### **SE-3004MA 10** amp

### Fully Automatic/Manual

Fully automatic means never worrying about an overcharge. This all-around charger accommodates everyday 6 and 12 volt charging needs.

- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- Control circuit for fully automatic charging brings battery to full charge, then shuts off. Starts again if battery condition starts to drop off from non-use.
- Back-lit, impact-resistant, color-coded meter for easy viewing day or night.

WIDTH

11-1/8"

CARTON DIMENSIONS

DEPTH

5-3/8"

HEIGHT

10-3/8"

CASE PACK

4





CUBIC FEET

0.49

MASTE WIDTH	R CARTON DII DEPTH		MASTER CARTON CUBIC FEET
21-1/4	" 11"-5/8"	11_5/8"	1 67



### Farm & Ranch<sup>®</sup> BATTERY CHARGERS SE-3005MA 50 amp 10 amp 2 amp with Engine Start Fully Automatic/Manual For users who want the features of a starter/charger with the added convenience of circuit-controlled fully automatic operation. Just hook it up, make the setting and forget about it - charger knows when to stop. For 12 volt batteries. • 50 amp engine start - for emergency starting. • 10 amp fast charge - for everyday charging needs. Charges in 3 to 5 hours. • 2 amp trickle charge - charges a small 12 volt battery in 2 to 12 hours. Control circuit for fully automatic charging – brings battery to full charge, then shuts off. Starts again if battery condition starts to drop off from non-use. Back-lit, impact-resistant, color-coded meter – for easy viewing day or night. 121 YEAR LIMITED WARRANTY 3-function rate switch. CARTON DIMENSIONS MASTER CARTON DIMENSIONS MASTER CARTON UPC CODE CASE PACK CASE WEIGHT WIDTH WIDTH DEPTH HEIGHT DEPTH HEIGHT CUBIC FEET 0-26666-03005-2 11-1/8" 5-3/8" 10-3/8" 2 21 LBS. 11-1/2" 10"-5/8" 11-5/8" 0.83 SE-3010 200 amp 30 amp 10 amp with Engine Start Manual Operation A must for heavy-duty work. High-output, portability and 6 and 12 volt capabilities make this a popular all-steel, bench-style charger. 200 amp engine start means you can start an engine in the dead of winter. 200 amp engine start – for emergency starting.

- 30 amp charge for very fast charging. Charges in 1 to 3 hours.
- 10 amp fast charge for everyday charging needs. Charges in 3 to 5 hours.
- 5-function volt/rate selector.
- Back-lit, impact-resistant, color-coded meter for easy viewing day or night.



	CART	ON DIMEN	MASTER (	ARTON DI	MASTER CARTON				
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70534-9	13"	12"	10-5/8"	1	26 LBS.	13"	12"	10-5/8"	0.96

Farm & Ranch® WHEEL-STYLE STARTER/CHARGER SE-3612 **200** amp **40** amp **2** amp Manual Operation This versatile wheel-style starter/charger is great for both slow and fast applications on 6 and 12 volt batteries. High-output engine start will assist batteries in cranking most engines under severe summer/winter weather conditions. 11.9 200 amp engine start – for emergency starting. 40 amp rapid charge – charges in 1/2 to 1 hour. 0.5 • 2 amp trickle charge - charges a small 12 volt battery in 2 to 12 hours. 2/40 AMP CHARGER • 2-1/4 hour timer with "Hold" position - for continuous charging. STARTER CHARGER Stud-mounted, heavy-duty silicon diode rectifiers. Back-lit, impact-resistant, color-coded meter – for easy viewing day or night. Easy-roll, wide-track wheels. Cooling fan – for longer life EAR LIMITED 6/120 CARTON DIMENSIONS MASTER CARTON DIMENSIONS MASTER CARTON CASE WEIGHT UPC CODE WIDTH DEPTH HEIGHT CASE PACK WIDTH DEPTH CUBIC FEET HEIGHT 0-26666-70535-6 13-3/4" 13-1/2" 39 LBS. 13-3/4" 20" 20" 1 13-1/2" 2.09

# **Battery Chargers** Helping you choose the BEST product for your needs

Family Category	Product Number	Description	Manual/Automatic	Good	Better	Best
Storage & Maintainer	SE-1 MC-1 SEM-1562A SE-1-12S	1 amp Plug-In Wall Charger 1 amp Trickle Charger 1.5 amp Battery Charger/Maintainer 1.5 amp Battery Charger/Maintainer	M M A A	•	•	•
Power Sports	SC-300A SC-200A SE-2151MA	3 amp 12V Trickle Charger 2 amp 6 & 12V Trickle Charger 100/15/2 amp w/Engine Start Automatic (Sports Power)	A A M/A		•	•
Economy/Small Vehicle	SE-82-6 SC-600A	6/2 amp Manual 6/4/2 amp Microprocessor Controlled	M M	•		•
Large Vehicle/SUV	SE-1010-2 SE-40MAP SE-1052 SE-1250 SE-520MA SE-5212A SC-1000A SC-1200A	10/2 amp Manual 10 amp Automatic/Manual 50/10/2 amp w/Engine Start-Manual 50/30/10 amp w/Engine Start-Manual 10/2 amp Automatic/Manual 50/10/2 amp w/Engine Start-Automatic 10/6/2 amp Microprocessor Controlled 12/8/2 amp Microprocessor Controlled	A M/A M A A A M/A M/A	•	• •	•
Multi Purpose	SE-1275A SE-1510MA SE-125A SC-6500A SC-8000A SC-12000A	75/12/2 amp w/Engine Start 100/15/2 amp w/Engine Start-Automatic/Manual 125/15/2 amp w/Engine Start 65/20/10/2 amp w/Engine Start Microprocessor Hybrid 80/30/12/2 amp w/Engine Start Microprocessor Hybrid 120/40/15/2 amp w/Engine Start Microprocessor Hybrid	A M/A A M/A M/A M/A	•	•	:
Marine	SS-51A-PE SS-120A-PE SS-210A SSC-1000A SSC-1500A	10 amp Automatic 12 amp Automatic 20 amp Single/10 amp Dual 10/6/2 amp Microprocessor Controlled 15/10/2 amp Microprocessor Controlled	A A A A A	•	•	•
Farm/Ranch	SE-3002 SE-3004MA SE-3005MA SE-3612	6/2 amp Manual 10 amp Automatic/Manual 50/10/2 amp Automatic/Manual 200/100/40/2 amp Manual Wheel Charger	M M/A M/A M	•	•	:
Standard Wheel	SE-2352 SE-4020 SE-4022 SE-6030 SE-8050 SE-3000	200/35/2 Manual Wheel Charger 200/100/40/10 Manual Wheel Charger 200/100/40/10/2 Manual Wheel Charger 300/200/60/30 Manual Wheel Charger 300/200/60/30 Manual Wheel Charger w/Tester 200/180/80/60/44/30 amp Manual Wheel Charger	M M M M M	•	•	•
Specialty	CR-100A SE-1072 VTV-20 SE-70MA	Charge 'N Ride for Kid's Ride-On Vehicles-Microprocessor Controlled 10/5 amp Manual Series Charger (Includes 5 Jumpers) Vehicle to Vehicle Car Starter 10 Amp Deep Cycle Automatic/Manual	A M A M/A			• • •
SS (Signature Series)	82-6-PE 1050-PE 520A-PE 5216A-PE	6/2 amp Manual 50/10/2 amp w/Engine Start-Manual 10/2 amp Automatic 50/10/2 amp w/Engine Start-Automatic	M A M A	•	•	•

Battery Tes	ers
BT-25	Automotive Power Alert
<b>MONTH LIMITED</b> WARRANTY	Constantly check your car's power system from the comfort of the driver's seat. Stick this monitor on the dash board as your third eye to make sure your electric system is in good condition and pre-alert you to go to a repair center when needed. • Detects charging input voltage – within 0.1V variance. • Detects problems in advance of irregularities with the alternator. • Alerts you if your battery drops below 12.0 V – giving you approximately one more hour of run time (depending on the system's wattage). • Plugs into a 12 volt automotive receptacle (cigarette lighter). <u>UPC CODE</u> BLISTER CARD DIMENSIONS WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT MASTER CARTON DIMENSIONS WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT
	0-26666-70824-1 4-7/8" 1-1/4" 9-5/8" 10 2.5 LBS. 5-3/4" 12-5/8" 5-3/4" 0.24
BT-50	Digital Voltmeter
MONTH LIMITED WARRANTY	<ul> <li>Handy voltmeter makes checking battery and charging system volts easy. Reads voltages from 4.99 up to 19.99 volts. Works on both 6 and 12 volt batteries.</li> <li>Reverse-hookup protection.</li> <li>Over voltage protection.</li> <li>Checks charging system and battery voltages.</li> <li>Four-place LCD readout.</li> <li>OCV table on front of tester.</li> </ul>
	UPC CODE CLAMSHELL DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-70814-2 4-1/4" 1-1/2" 8-1/4" 10 5 LBS. 10-1/2" 12"-1/2" 5-3/8" 0.40
BT-100	100 amp Battery Load Tester
MONTH LIMITED WARRANTY	<ul> <li>For everyday do-it-yourself use. Easy to operate. Test load, battery condition, starter motor draw and complete charging system diagnosis. Works on 6 and 12 volt batteries.</li> <li>100 amp load test – for 6 volt batteries up to 1000 CCA.</li> <li>50 amp load test – for 12 volt batteries up to 1000 CCA.</li> <li>Top mounted rocker switch – for easier operation.</li> <li>Super-grip battery clamps – heavy-duty and color-coded.</li> <li>Easy-to-read meter – accurate and shock resistant.</li> <li>Baked enamel, steel case – ventilated to keep cool.</li> <li>Rubber insulated carrying handle – for comfort and safety.</li> </ul>
	CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-00100-7 6-5/8" 3-1/2" 14" 4 16.2 LBS. 15" 14" 15" 1
<b>SEC-100</b>	Battery Analyzer
YEAR LIMITED WARRANTY	<ul> <li>The Schumacher Speed Test Battery Analyzer utilizes state-of-the-art electronic battery test technology to quickly, accurately and safely evaluate the condition of lead-acid starting batteries.</li> <li>CCA range 200-1200</li> <li>Operating voltage range 8 to 16 volts</li> <li>An easy-to-read digital display and user prompts to ensure simple and accurate operation.</li> <li>Field proven, high-quality design for long life</li> <li>Research based diagnostic algorithm provides accurate assessment of the battery and recommended action to the user</li> </ul>
	CLAMSHELL DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEET
26	0-26666-70918-7 8-1/4" 5-3/4" 1-1/2" 4 2.9 LBS. 9" 9" 6" 0.28

### Portable Power Sources

### Power where it's needed when it's needed - on demand!

Schumacher's line of portable power sources are powerful and versatile. With features and capabilities, like built-in air compressors or convenient docking stations for recharging, these power sources meet every need. A powerful, sealed, lead-acid battery drives the power to operate virtually anything from cellular phones and camcorders to electric coolers and bilge pumps. Every Schumacher power source comes with a one-year limited warranty\* (90 days on battery). All models, except for the IPD-1000 and IPD-1800, have trilingual packaging broadening their market appeal.

### Jump starting uses

- Starting power for 12 volt batteries in cars, sport-utility vehicles, pick-up or light trucks, RVs, snowmobiles ATVs and lawn equipment. Especially convenient for apartment dwellers and condo owners. Jump starts a car in seconds!
- Emergency starting power for 12 volt farm and ranch equipment.

### Businesses

- Tow Trucks
   Service Stations
   Car Dealerships
   Fleet Owners
- Hotels/Motels
   Camp Grounds
   Parking Lots
- Corporations

- **Power source uses**
- 12 volt DC, with cigarette-lighter plug electric coolers, lights, cell phones, computers, camcorders, TVs, depth finders, fans, bilge pumps, air compressors and car vacuums.
- 110 volt AC, with an inverter computers and printers, radios, TVs, VCRs, small power tools, pumps and kitchen blenders.

Outdoors and re	creational	Home	
<ul> <li>Camping</li> </ul>	<ul> <li>Boating</li> </ul>	<ul> <li>Hunting</li> </ul>	<ul> <li>Electrical tools for</li> </ul>
<ul> <li>Picnics</li> </ul>	<ul> <li>Fishing</li> </ul>	<ul> <li>Emergency Lighting</li> </ul>	outdoor repairs

### IP-75 Instant Power

Don't let the smallest of our power source units mislead you by its size. Its 7 ampere hour battery has power enough to handle most jobs. Compact, lightweight and easily transportable, it's perfect for on-the-go action and still has a lot of the same features as its bigger brothers.

- 12-Volt DC Power Source
- Easy to read battery status LEDs tell when internal battery is at *Full Power*, 75% *Charged* or 50% or Less and needs charging.
- Built-in charger for automatic charging of internal battery
- Charging and Charged LED indicators indicates charging status of internal battery.
- 18" cable stays flexible in cold temperatures.
- Storage mounts for clamps keep clamps safe for longer life.





	CART	ARTON DIM	MENSIONS	MASTER CARTON					
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70765-7	10-1/2"	6-3/8"	8-1/2"	1	10 LBS.	6-3/4"	9-1/2"	11-3/8"	0.44

### **IP-95C** Instant Power with Air Compressor

Compact, lightweight and easily transportable, this 9 ampere hour battery is great for on-the-go action! Jump Starter, Air Compressor and DC Power Source.

- 260 PSI Air Compressor
- 12-Volt DC Power Source and 5-Volt USB Devices.
- ON/OFF jump start switch for added safety
- Easy to read battery status LEDs tell when internal battery is at *Full Power*, 75% Charged or 50% or Less and needs charging.
- Built-in charger for automatic charging of internal battery
- Charging and Charged LED indicators indicates charging status of internal battery.
- 18" cable stays flexible in cold temperatures.





	CART	ON DIMEN	MASTER C	MASTER CARTON					
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70908-8	10-3/4"	8-1/8"	9-11/16"	1	12 LBS.	11-1/8"	8-3/4"	10-3/4"	0.61

### **IP-125**

Instant Power

The size of this power source unit has nothing to do with its capabilities. With its 12 ampere hour battery this baby packs some power. Compact, lightweight and easily transportable it's great for on-the-go action. Plus, it still retains most of the same features as its larger brothers.

- 12-Volt DC Power Source
- Easy-to-read battery status LEDs tell when internal battery is at *Full Power*, 75% *Charged* or 50% or Less. A simple push of the button instantly turns on the LEDs.
   #8 gauge, 18" cable stays flexible in the coldest temperatures.
- Built-in charger for automatic charging of internal battery
- Charging and Charged LED indicator to help easily monitor the charging of the internal battery.
- Storage mounts on the back of unit keep clamps in place for safety when not in use.



	CART	ON DIMEN	MASTER C	CARTON DI	MASTER CARTON				
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70733-6	10-3/4"	8-1/8"	9-11/16"	1	14 LBS.	11-1/8"	8-3/4"	10-3/4"	0.61

### Instant Power with Adjustable Work Light

This mid-sized portable power unit has a maintenance-free, 18 ampere hour battery. A sleeker design makes it easier to store in a boat, automobile or home.

- 12-Volt DC Power Source
- #6 gauge, 28" cable stays flexible in the cold temperatures.
- Convenient, built-in charger transformer for automatic charging of internal battery. Just connect an extension cord to the plug in the back to recharge. Charging LED will glow.
- Easy-to-read battery status LEDs tell when internal battery is at *Full Power, 75% Charged* or *50% or Less.*
- Charging and Charged LED indicator to help easily monitor the charging of the internal battery.
- Durable, rust and corrosion-proof, polypropylene case resists fuels and solvents.



	CART	ON DIMEN	MASTER C	ARTON DI	MASTER CARTON				
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70731-2	12-1/2"	8"	11-5/8"	1	18.5 LBS.	12-5/8"	8-1/8"	11-3/4"	0.70

### IP-1850FL

IP-1825FL

### Instant Power with Adjustable Work Light

This versatile unit has a maintenance-free, 18 ampere hour battery. Its extra wide base provides maximum stability and safety.

- 12-Volt DC Power Source
- Jump Starter On/Off switch completely shuts off internal battery at clamps for added safety eliminating accidental shorting of clamps and battery drain.
- Convenient, built-in charger transformer for automatic charging of internal battery. Just connect an extension cord to the plug in the back to recharge. Charging LED will glow.
- Easy-to-read battery status LEDs tell when internal battery is at *Full Power, 75% Charged* or *50% or Less.*
- Charging and Charged LED indicator to help easily monitor the charging of the internal battery.
- #4 gauge, 28" cable stays flexible in the coldest of temperatures.
- **Reverse hookup protection** safeguards car battery, computer and Instant Power from damage if the cables are connected to the wrong terminals. An audible alarm warning sounds when clamps are reversed or touched together.
- Durable, rust and corrosion-proof, resists fuels and solvents.

CARTON DIMENSIONS



MASTER CARTON CUBIC FEET

0.70

MASTER CARTON DIMENSIONS

DEPTH

8-1/8"

HEIGHT

11-3/4"

UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH
0-26666-70732-9	12-1/2"	8"	11-5/8"	1	21 LBS.	12-5/8"

### Portable Power Sources

### **IP-1875C** Instant Power with Air Compressor

Now, get all the power you need where you need it along with the added convenience of a hi-pressure air compressor. The 18 ampere hour battery will handle most anything you throw at it and the compressor will never leave you flat. This unit is a must have for people who are on the go.

- 12-Volt DC Power Source
- Jump start power On/Off switch completely shuts off internal battery at clamps for added safety, eliminating accidental shorting of clamps and battery drain.
- Built-in charger for automatic charging of internal battery
- Handy hi-pressure air compressor for filling up all your hi-pressure inflating needs, from basketballs to car tires.
- Easy-to-read battery status LEDs tell when internal battery is at *Full Power*, 75% Charged or 50% or Less and needs to be recharged.
- #4 gauge, 28" cables stays flexible in the coldest temperatures.
- Reverse hookup protection safeguards car battery, computer and Instant Power from damage if the cables are connected to the wrong terminals. An audible alarm warning sounds when clamps are reversed or touched together.
- Charging and Charged light indicates charging of internal battery.
- Storage mounts for clamps keep clamps safe for longer life.
- Spotlight adjustable, high-intensity beam.







	CART	ON DIMEN	ISIONS		MASTER (	CARTON DI	MENSIONS	MASTER CARTON	
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70766-4	13-1/2"	7-7/8"	11-5/8"	1	24 LBS.	14"	8-1/2"	12-3/8"	0.86

### IPD-1000 Instant Power Jump Starter with Docking Station Recharging Cradle and Work Light

Power where it's needed when it's needed – on demand! More powerful and versatile than ever. Convenient docking station meets every portable power need. The 9 ampere hour, sealed, lead-acid battery has the power to operate virtually anything from cellular phones and camcorders to electric coolers and bilge pumps.

- 12-Volt DC Power Source
- Docking station cradle provides constant charging for long battery life.
- Built-in circuit for automatic recharging of internal battery.
- #8 gauge, 26" cables cold-weather-flex cables with built-in storage features.
- 12 volt, DC accessory port with overload and short-circuit protection.
- 9 ampere hour battery

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		ON DIMEN					ARTON DIN		MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70875-3	8-1/4"	7"	10-1/4"	1	10.5 LBS.	8-3/4"	7-1/4"	11"	.41

### **IPD-1800** Instant Power with Docking Station and Work Light

This versatile, multi-purpose portable power jump starter and DC power source is an absolute must for anyone with heavy-duty needs! Perfect for trucks, SUVs, vans and cars.

- 18 ampere hour battery
- Docking Station Charger for ease of use
- Correct Connection Protection audible alarm issues warning to safeguard car battery and jump starter from damage if the cables are connected to the wrong terminals.
- Built-in halogen light for emergency illumination.
- Easy-to-read battery status LEDs displays internal battery charge condition at *100%*, *75%* or *50% or Less* and requires charging. *Charging* and *Charged* LEDs in the docking station.
- #4 gauge, 26" cables stay flexible in cold temperatures.
- Convenient, built-in circuit for automatic charging of internal battery store in docking station to keep battery charged. When away, use the supplied external recharging pack.



	CART	ON DIMEN	ISIONS			MASTER	CARTON DIM	<b>IENSIONS</b>	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70831-9	15"	9-3/4"	12-1/4"	1	22.3 LBS.	16"	10-1/4"	13-3/4"	1.31

**PP-18400CI** 

### Portable Power with Air Compressor, Inverter and Work Light

Schumacher Portable Power with air compressor, 400W DC to AC inverter and work light.

- 12-Volt DC Power Source
- 400W Inverter provides AC power when you need it.
- Handy air compressor for meeting your inflating needs, from basketballs to car tires.
- Charging, Charged and battery status LEDs indicates status of internal battery.
- Digital Display
- ON/OFF jump start switch eliminates accidental clamp shorting.
- Reverse hookup protection safeguards car battery, computer and Instant Power from damage if the cables are connected to the wrong terminals. An audible alarm warning sounds when clamps are reversed or touched together.
- 12 volt accessory port with overload and short-circuit protection.
- External Charger for automatic charging of internal battery.
- 18 ampere hour battery





	CAR	TON DIMEN	SIONS			MASTER (	CARTON DIN	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70879-1	16"	13-1/4"	12-1/2"	1	26 LBS.	16"	13-1/4"	12-1/2"	1

### EC-4000-USB Emergency Car Starter and DC Power Source

Use E-CHARGE<sup>™</sup> Emergency Car Starter to start a vehicle with a discharged battery. Simply plug it into the disabled vehicle's 12V accessory outlet, turn it on and the power starts transferring to the vehicle's battery. Simple and easy to use and there is no need to go under the hood - keeps you safe inside your car. E-CHARGE is a must-have for people who don't want to be stranded with a discharged battery.

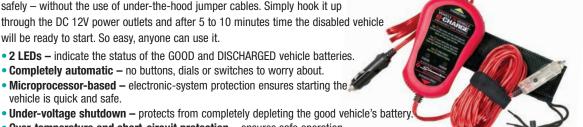
- USB Port use E-CHARGE as a DC power source to charge/run your digital camera, cell phone, PDA, MP3 or any device chargeable through a USB port.
- 12V Port Use E-CHARGE to power 12V DC devices.
- Power On/Off switch completely shuts off internal battery eliminating accidental shorting and battery drain.
- Easy-to-read battery status LEDs indicates Car Battery Charging and Internal Battery Charging.
- 4-Ah lead-acid battery charges a vehicle's battery in 15 20 minutes. Powerful enough to use on cars, small trucks, ATVs, motorcycles, snowmobiles and boats.
- Charges a vehicle's battery safely from inside the vehicle no need to lift the hood and attach battery clamps.
- Easy to recharge internal battery can be charged while driving using the 12 volt DC plug or at home with the provided AC charger.
- Compact design allows for easy in-car storage so help is always close at hand.
- Built-in compartment neatly keeps 12V accessory plug and cord stored away.

	CART	ON DIMEN	SIONS		MASTER (	CARTON DIN	MASTER CARTON		
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70881-4	10-1/2"	5"	5-1/2"	2	11.48 LBS.	8-1/4"	5-3/4"	11"	0.31

### Vehicle-to-Vehicle Car Starter

The Vehicle-to-Vehicle Emergency Car Starter energizes a vehicle's battery quickly and safely - without the use of under-the-hood jumper cables. Simply hook it up through the DC 12V power outlets and after 5 to 10 minutes time the disabled vehicle will be ready to start. So easy, anyone can use it.

- Completely automatic no buttons, dials or switches to worry about.
- Microprocessor-based electronic-system protection ensures starting the vehicle is guick and safe.
- Under-voltage shutdown protects from completely depleting the good vehicle's battery
- Over-temperature and short-circuit protection ensures safe operation.
- Long reach 20-foot, 14 AWG cable.



**CARTON DIMENSIONS** MASTER CARTON DIMENSIONS MASTER CARTON WIDTH UPC CODE DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH CUBIC FEET DEPTH HEIGHT 0-26666-70899-9 13" 10' 3" 2 5 LBS. 13-1/2" 10-1/2" 4-1/2 1



EAR LIMITED

**VTV-20** 

30	

### **Portable Power Sources**

Compare product features at a glance

Feature	IP-75	IP-95C	IP-125	IP-1825FL	IP-1850FL	IP-1875C	IPD-1000	IPD-1800	PP-18400CI
Internal Battery – Sealed, Lead-Acid	7-Ampere Hour	9-Ampere Hour	12-Ampere Hour	18-Ampere Hour	18-Ampere Hour	18-Ampere Hour	9-Ampere Hour	18-Ampere Hour	18-Ampere Hour
Internal Battery Charger with Automatic Charging/ Float-Mode Monitoring	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp	0.6 Amp
Jump Start Power On/Off Switch	No	Yes	No	No	Yes	Yes	No	Yes	Yes
Charging and Charged LEDs	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy-to-Read Battery Status LEDs	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Reverse-Hookup Protection	No	Yes	No	No	Yes	Yes	No	Yes	Yes
Circuit Breaker	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Storage Mounts for Clamps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
All-Weather Flexible Cables	#8 Gauge	#8 Guage	#8 Guage	#6 Gauge	#4 Gauge	#4 Gauge	#8 Gauge	#4 Gauge	#4 Gauge
12-Volt Accessory Power Outlet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Air Compressor	No	Yes	No	No	No	Yes	No	No	Yes
Light	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Case Weight	10 lbs.	12 lbs.	12 lbs.	18 lbs.	20 lbs	23.5 lbs	10.5 lbs	22.3 lbs	24.1 lbs



12 Volt	CONVERTERS, SOCKET ADAPTORS AND CO	ONNECTORS
PC-6	AC to DC Power Converter	
	<ul> <li>Converts 120 volt AC household power to 12 volt DC power.</li> <li>Use for 12V Travel Coolers, 12V Lights and other accessories.</li> </ul>	
	CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT	MASTER CARTON DIMENSIONS MASTER CARTON WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-14401-8 8-7/8" 7" 12" 2 3.5 LBS.	11-1/16" 9-7/8" 13-7/16" 0.84
SAC-107	DC to DC Converter	
	<ul> <li>Ideal for CD &amp; Mini Disc players, MP3s, Video Games, Portable TVs, Flashlights, Radios and more!</li> <li>Power-On LED.</li> <li>6 Adapter plugs-fits most devices.</li> <li>Converts Car Accessory port to 1.5, 2, 3, 4.5, 6, 9 or 12-volt.</li> <li>Reversible polarity allows use of both positive or negative center pin products.</li> </ul>	
	CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT	MASTER CARTON DIMENSIONS MASTER CARTON WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-14107-9 9-11/16" 5-1/8" 2-3/4" 2 .9 LBS.	9-11/16" 5-1/8" 2-3/4" 0.08
	<ul> <li>Plugs into 12 volt power receptacle.</li> <li>Instantly doubles any DC outlet.</li> <li>Convenient 90° swivel for easy accessibility.</li> <li>Great for Cell Phones, CD Players, Computers, MP3 Players, Scanners, Faxes, Handheld Lights, Fans, Radios TV, Gaming Systems and more.</li> </ul>	MASTER CARTON DIMENSIONS MASTER CARTON WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-14104-8 5-1/2" 1-1/2" 9" 6 2.3 LBS.	9-1/2" 6-3/8" 9-1/2" 0.33
<b>SAC-105</b> 1	<ul> <li>2 Volt Fused Triple Socket Adaptor</li> <li>Plugs into 12 volt power receptacle.</li> <li>Instantly triples any DC outlet.</li> <li>Long adaptor plug for added convenience.</li> <li>Great for Cell Phones, CD Players, Computers, MP3 Players, Scanners, Faxes, Handheld Lights, Fans, Radios TV, Gaming Systems and more.</li> </ul>	HE IS
	CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT	MASTER CARTON DIMENSIONS MASTER CARTON WIDTH DEPTH HEIGHT CUBIC FEET
	0-26666-14105-5 6-1/8" 1-1/2" 8-1/2" 6 2.8 LBS.	8-3/4" 6-3/4" 9-1/16" 0.30
<b>SAC-106</b> 1	2 Volt Fused Triple Socket Adaptor	
	<ul> <li>Plugs into 12 volt power receptacle.</li> <li>Instantly triples any DC outlet.</li> <li>Convenient 90° swivel for easy accessibility.</li> <li>Great for Cell Phones, CD Players, Computers, MP3 Players, Scanners, Faxes, Handheld Lights, Fans, Radios TV, Gaming Systems and more.</li> </ul>	A LOOP AND
	CARTON DIMENSIONS UPC CODE WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT	MASTER CARTON DIMENSIONS MASTER CARTON WIDTH DEPTH HEIGHT CUBIC FEET
22		

0-26666-14106-2 6-1/8" 1-1/2" 8-7/16" 6 3.3 LBS. 8-3/4" 6-3/4" 9-1/16" 0.30



12 Valt Act	In the second
SAC-503	12 Volt Portable Halogen Spotlight
	<ul> <li>Magnetic strip holds to metal surface.</li> <li>Pistol grip with convenient On/Off switch.</li> <li>Security lighting in case of breakdown or emergency.</li> <li>Bright halogen beam illumination for best visibility.</li> </ul>
	CARTON DIMENSIONS       CASE PACK       CASE WEIGHT       MASTER CARTON DIMENSIONS       MASTER CARTON DIMENSIONS       MASTER CARTON DIMENSIONS         UPC CODE       WIDTH       DEPTH       HEIGHT       CASE PACK       CASE WEIGHT       WIDTH       DEPTH       HEIGHT       CUBIC FEET         0-266666-14503-9       6-3/4"       3-3/8"       11-1/2"       2       1.9 LBS.       7-1/8"       7-1/2"       11-7/8"       0.36
<b>SAC-505</b>	<ul> <li>12 Volt Flexible Porta-Light</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>12-1/2 inches long end to end.</li> <li>Flexible neck allows light to be aimed where needed.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> </ul>
	CARTON DIMENSIONS MASTER CARTON DIMENSIONS MASTER CARTON
	UPC CODE         WIDTH         DEPTH         HEIGHT         CASE PACK         CASE WEIGHT         WIDTH         DEPTH         HEIGHT         CUBIC FEET           0-26666-14505-3         4-3/4"         1-5/8"         9-3/4"         12         4 LBS.         13-3/4"         5-1/2"         10-1/8"         0.44
SAC-519	Extra-Long 12 Volt Flexible Porta-Light
SAC-519	<ul> <li>Extra-Long 12 Volt Flexible Porta-Light</li> <li>Convenient 23 inch long. Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> </ul>
SAC-519	<ul> <li>Convenient 23 inch long. Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> <li>CARTON DIMENSIONS</li> </ul>
SAC-519	<ul> <li>Convenient 23 inch long. Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> </ul>
SAC-519 SAC-514	<ul> <li>Convenient 23 inch long. Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> <li>Master Carton Dimensions Master Carton Dimensions Master Carton Cubic FEET</li> </ul>
	<ul> <li>Convenient 23 inch long. Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> <li>Onver Sources, as a map or reading light.</li> <li>MASTER CARTON DIMENSIONS UPC CODE</li> <li>CARTON DIMENSIONS WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT</li> <li>O-26666-14519-0</li> <li>4-7/8" 1-3/4" 14-3/4"</li> <li>4 LBS.</li> </ul>
	<ul> <li>Convenient 23 inch long, Flexible neck allows light to be aimed where needed.</li> <li>Plugs into a 12 volt power receptacle to provide portable light anytime.</li> <li>On/Off switch.</li> <li>Great for Jump Starters, DC Power Sources, as a map or reading light.</li> <li>CARTON DIMENSIONS CARTON DIMENSIONS WIDTH DEPTH HEIGHT CASE PACK CASE WEIGHT WIDTH DEPTH HEIGHT CUBIC FEET O-26666-14519-0 4-7/8" 1-3/4" 14-3/4" 6 4 LBS. 5-1/2" 7-1/2" 15-1/4" 0.36</li> <li><i>15 Watt Fluorescent Work Light</i></li> <li>12-foot cord with 12 volt DC plug and battery clip</li> <li>Illumination for emergencies and repairs.</li> <li>Plugs into 12 volt power receptacle.</li> </ul>

### DC to AC Power Inverters

### Convert power instantly wherever and whenever you need it

Schumacher's commitment to providing an array of power products to fit every need continues. With ten different inverters that are built to last, there is now no excuse not to have 115V AC power at your fingertips – anywhere you have a 12 volt DC power source. Converts 12V DC power to 110V AC household power.



### PI-70 & PI-75 Power Inverters

- 150-watt peak surge power.
- No installation required keep one with your laptop.
- Ideal for running laptop computers, cell phones, lights, small power tools, 8" TVs, fans, mini stereos/CD players and radios in cars, trucks, boats, SUVs and RVs.
- Flexible neck for tight spaces. (PI-75 ONLY)

					-			-		
02	UPC CODE	CART WIDTH	ON DIMEN DEPTH	ISIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
F	0-26666-70825-8	5"	2"	10-1/2"	4	2 LBS.	6-3/4"	10-3/4"	5-3/4"	.24
Q										
PI-7	0-26666-70787-9	5"	2"	11"	4	2 LBS.	7"	11-1/2"	5-1/2"	.26

**PI-70** 

70 Watt

### PI-140 140 Watt Power Inverter

- 280 Peak watts
- Single 110V AC Household Outlet
- LED Correct-Connection Indicator
- · Surge Protection-protects against damaging current fluctuations
- Built-In, High Speed Cooling Fan
- Ideal for Laptop Computers, Video Games, Radios, etc.



PI-75 75 Watt

Flexible Neck



YEAR LIMITED

UPC CODE	CART WIDTH	ON DIMEN DEPTH	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	MENSIONS HEIGHT	MASTER CARTON CUBIC FEET
0-26666-70893-7	8"	11"	2-3/8"	2	1.4 LBS.	11-1/2"	8-1/4"	3-3/4"	.21

### PI-100SL 100 Watt Pocket-Size Power Inverter

- 200 Peak Watts/100 Continuous Watts
- Converts 12V DC Power to 110V AC Household Electrical Power
- Low Profile
- Pocket-Size 100 Watt Inverter
- Ideal for Laptop Computers, Cell Phones, Video Games, Radios, PDAs, CDs and Portable MP3 players
- Built-in USB Power Port
- Includes Vehicle / Airline Adapter
- Overload Protection

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	CAR	TON DIMEN	SIONS			MASTER C	ARTON DIM	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-70892-0	8-3/8"	10-3/8"	2-3/8"	2	2.1 LBS.	10-7/8"	9"	3-7/8"	.22

# PI-200 & PI-400 Power Inverters • Built-In, High-Speed Cooling Fan – helps keep the unit cool. • On/Off Switch and LED Indicator. • 12 Volt Cigarette Lighter/Accessory Plug – • PI-200 400 Peak 200 Cont



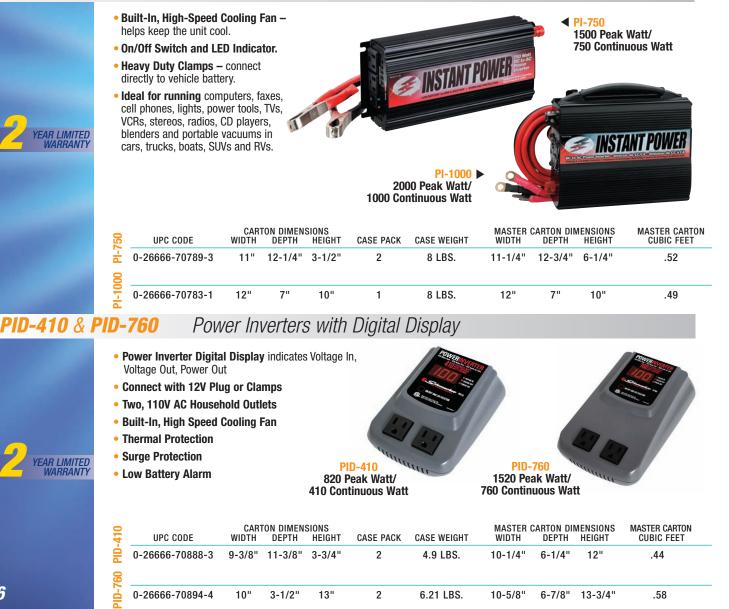
or clamps to battery.
Ideal for running computers, cell phones, lights, power tools, TVs, VCRs, stereos, radios and CD players in cars, trucks, boats, SUVs



500	UPC CODE	CART WIDTH	ON DIMENS	SIONS HEIGHT	CASE PACK	CASE WEIGHT	MASTER ( WIDTH	CARTON DIN DEPTH	IENSIONS HEIGHT	MASTER CARTON CUBIC FEET
F	0-26666-70725-1	7-3/4"	9"	3-1/4"	4	7 LBS.	10-1/2"	9-3/4"	8"	.47
PI-400	0-26666-70788-6	8-1/4"	10-3/4"	3-1/4"	4	10.5 LBS.	10-1/2"	11-1/2"	8-3/4"	.61

### PI-750 & PI-1000 Power Inverters

and RVs.



### Mobile Office Accessories

### **MO-LB-150C** Passenger Bag

The NEW, fully powered Mobile Passenger Bag offers a practical, yet affordable solution to working in remote locations. The case comes standard with a Schumacher Electric 150 watt power inverter to keep your electronics fully powered while working on the road, and offers 10 storage compartments with reinforced padded walls for durability.

- 10 storage compartments for laptops, files and more
- Durable Ballistic Nylon and Denier Material
- Shoulder Strap included
- Pocket for PDA, Cell Phone or iPods
- 150 continuous watt power inverter
- USB port
- · Low battery alarm and cut-off high battery voltage shutdown



	CART	ON DIMEN	SIONS			MASTER	CARTON DIM	IENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-14111-6	20-1/2"	6-1/2"	14"	3	21.3 LBS.	20-1/2"	22-1/2"	14"	3.73

### MO-DB-100SL Auto Exec Desk

The Auto Exec mDesk, with a built-in Schumacher Electric power inverter, is the first of its kind! A fully compact workstation designed to work comfortably and efficiently inside your vehicle.

- Laptop compartment
- Hanging file storage
- Convenient work surface
- 100 continuous watt power inverter (200 watt peak)
- USB port
- Vehicle and airline adapter cable
- Ideal for laptops, cell phones, video games, PDA's and more



	CART	ON DIMEN	SIONS			MASTER	CARTON DIM	MENSIONS	MASTER CARTON
UPC CODE	WIDTH	DEPTH	HEIGHT	CASE PACK	CASE WEIGHT	WIDTH	DEPTH	HEIGHT	CUBIC FEET
0-26666-14112-3	22-1/2"	5-3/4"	17-3/4"	3	41.4 LBS.	22-1/2"	17-3/8"	17-3/4"	4

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# Compare the features of our Power Inverters at a glance

Feature	PI-70	PI-75	PI-140	PI-200	PI-400	PI-750	PI-1000	PI-100SL	PID-410	PID-760
Maximum Continuous Power	60W	70W	140W	200W	400W	750W	1000W	100W	410W	760W
Peak Power	150W	150W	280W	400W	800W	1500W	2000W	200W	820W	1520W
No Load Amp Draw	< 0.2 amps	< 0.2 amps	<0.2 amps	< 0.3 amps	< 0.4 amps	< 0.6 amps	< 0.6 amps	<0.3 amps	<0.4 amps	<0.6 amps
AC Outlets	÷	<del>.                                    </del>	-		2	2	3	÷	2	2
Replaceable Fuse	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No
12 Volt DC Plug	Attached	Attached	Yes	Attached	Detachable	No	No	Detachable	Detachable	No
Battery Clamps	No	No	No	No	Detachable	Detachable	Detachable	No	Detachable	Detachable
Input Voltage Range	10 - 15 vdc	10 - 15 vdc	10.5 - 15.5 vdc	10 - 15 vdc	10 - 15 vdc	10 - 15 vdc	10 - 15 vdc	10.5 - 15 vdc	11 - 15 vdc	11 - 15 vdc
Output Voltage	110 - 120 vac	110 - 120 vac	110 - 125 vac	110 - 125 vac	110 - 125 vac	110 - 125 vac	110 - 120 vac	110 - 125 vac	110 - 125 vac	110 - 125 vac
Low Battery Alarm	N	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes
Low Battery Shutdown	10.2 - 10.8 vdc	10.2 - 10.8 vdc	9.9 - 10.8 vdc	9.7 - 10.3 vdc	9.7 - 10.3 vdc	9.7 - 10.3 vdc	9.2 - 9.8 vdc	10.3 - 10.7 vdc	10.3 - 10.7 vdc	10.3 - 10.7 vdc
Inverter Weight	0.4 lbs	0.45 lbs	0.35 lbs	1.6 lbs	2.5 lbs	3.5 lbs	7 Ibs	0.45 lbs	1.40 lbs	2.10 lbs
Individual Carton Dimensions (W × H × D)	5" x 2" x 10.5"	5" x 2" x 11"	8" x 11" x 2.37"	7.75" x 9" x 3.25"	8.25" x 10.75" x 3.25"	11" x 12.25" x 3.5"	12" x 7" x 10"	8.37" x 10.37" x 2.37"	9.37" x 11.37" x 3.75"	9.87" x 13" x 3.5"
Case Pack	4	4	2	4	4	2	-	2	2	2
Case Weight	2 Ibs	2 Ibs	1.35 lbs	7 Ibs	10.5 lbs	8 lbs	8 lbs	2.10 lbs	4.85 lbs	6.20 lbs
Master Carton Dimensions (W x H x D)	6.75" x 10.75" x 5.75"	7" x 11.5" x 5.5"	11.62" x 8.75" x 3.25"	10.5" x 9.75" x 8"	10.5" x 11.5" x 8.75"	11.25" 12.75" x 6.25"	12" x 7" x 10"	10.75" x 9" x 4.12"	10.12" x 6.12" x 12"	10.62" x 6.75" x 14"
Cube Size	0.24	0.25	0.2	0.47	0.61	0.51	0.48	0.24	0.44	0.59
UPC Code	0-26666-70825-8	0-26666-70787-9	0-26666-70893-7	0-26666-70725-1	0-26666-70788-6	0-26666-70789-3	0-26666-70783-1	0-26666-70892-0	0-26666-70888-3	0-26666-70894-4

### **Merchandising Support**

### Dynamic displays and powerful packaging attract customers

Schumacher's commitment to graphics and knowledge-driven design helps draw more customers to your displays and increase sales. Whether it's our contemporary, eye-catching and informative packaging, or the bold, concise, clearly marked product appearance and space saving displays, Schumacher is dedicated to improving your profitability.



Faceplate detail

### Bilingual English/Spanish Color-coded packaging

Red = Manual Models Green = Automatic Models Yellow = Starter/Charger Models Teal = Deep-Cycle Models Purple = Trickle Charger Models



### Part # 1000 Vertical Space-Saver Display:

Display up to 6 hand-held charger faceplates with meters and switches and 1 wheel charger in just one square foot of floor space. You choose the products. (When ordering you must also indicate model numbers of products you wish to display).



Schumacher Electric offers a wide array of merchandise. We manufacture high quality, expertly engineered products from High Frequency Battery Chargers and Traditional Battery Chargers to Portable Power Sources. We provide Battery Testers, Inverters and 12 Volt Accessories.

Always dedicated to giving you the products and services you need from The Name You Can Trust.



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