



PRODUCT
CATALOG 2026

Since
1947

A SCHUMACHER SOLUTION FOR ALL YOUR NEEDS.

01/ LITHIUM JUMP STARTERS

⚡⚡⚡ SBX504	8-9
⚡⚡⚡ SL	10-11
⚡⚡⚡ SBX RUGGED	12-13
⚡⚡⚡ GIGALITHIUM	14-15

02/ AGM JUMP STARTERS

⚡⚡⚡ START POWER	20
⚡⚡⚡ START PRO	21
⚡⚡⚡ PBI	22-23
⚡⚡⚡ SOS	26-29
⚡⚡⚡ PROPULSTATION	30-31
⚡⚡⚡ LOCO	32-33

03/ CHARGERS

ELECTRONIC

⚡⚡⚡ SPI	38-39
⚡⚡⚡ SPI PRO	40-41
⚡⚡⚡ FLAHSMEM	42-43

ELECTROMECHANICAL

⚡⚡⚡ WATT 150	43-44
⚡⚡⚡ SCI 90	45-46
⚡⚡⚡ TITAN	47-48

04/ ACCESSORIES

⚡⚡⚡ SL 184	51
⚡⚡⚡ ACCUTEST	52
⚡⚡⚡ ACCUTEST +	52
⚡⚡⚡ BT175	53
⚡⚡⚡ INVERTERS	54
⚡⚡⚡ JUMPER CABLES	55

05/ WELDING RANGE

⚡⚡⚡ MMA	58-59
⚡⚡⚡ MIG/MAG	60-61
⚡⚡⚡ HELMETS	62-63

⚡⚡⚡ OCCASIONAL

Reliable and affordable solutions, ideal for occasional use and basic needs. They offer the essentials of Schumacher performance, with excellent value for money.

⚡⚡⚡ STANDARD

The right balance between performance, comfort, and durability. These products are designed for frequent use, with additional features and increased efficiency.

⚡⚡⚡ INTENSIVE

The highest level of performance and durability. Designed for demanding professionals, they guarantee robustness, precision, and maximum reliability, even under intensive conditions.



SIMPLIFYING MEANS INVESTING IN THE ESSENTIALS.

Here is our new 2026 catalog. For the first time, it brings together the *Professional and Retail Ranges* around a common vision.

Faced with rapidly changing uses and markets in the midst of transformation, we have made a clear choice: *simplify*.

Simplifying means investing in the essentials. This catalog presents our best products, meeting the needs of today and tomorrow.

More informative, easier to read, and technically comprehensive, it has been designed as a *practical everyday tool*, serving a strong, consistent, and inspiring brand that we are growing together, supported by our ambassadors, whom you will discover throughout its pages.

Enjoy it !



01 / LITHIUM JUMP STARTERS

⚡	SBX504	8-9
⚡	SL	10-11
⚡	SBX RUGGED	12-13
⚡	GIGALITHIUM	14-15

ARNAUD QUÉDÉ
 [Team owner
 AC Motorsport]

AC Motorsport is a professional motorsport team founded in 2010 by a couple of enthusiasts. The team quickly progressed through various categories such as the FUN CUP and 24H series. Winner of the 2023 Dubai 24H and the 2024 Abu Dhabi 6H with the Audi RS3 LMS TCR.

www.acmotorsport.org

LITHIUM JUMP STARTERS

PERFORMANCE MATTERS :

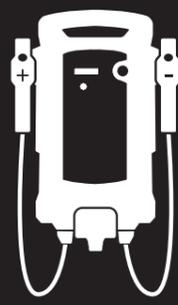
Because performance matters. Our lithium jump starters combine high density cells with intelligent power management to deliver strong, safe, and consistent starts. Built on decades of jump starting expertise, they offer durability, precision, and reliability. Lithium jump starters combine cutting edge battery chemistry with smart electronics to deliver reliable starting power anytime, anywhere.

+ ADVANTAGES :

- Compact size
- Lighter weight
- No sulfation issues for longer battery life and consistent performance over time
- Higher efficiency and quicker recharge
- Improved safety with many protections
- Versatile use: jump starting, USB charging and emergency power

→ PERFECT TOOL FOR DIYER, PASSIONATE, PROFESSIONALS, AND EVERYDAY DRIVERS LOOKING FOR A COMPACT, DEPENDABLE SOLUTION.

SCHUMACHER UNIQUE ADVANTAGE :
THE PATENTED 4-CELLS TECHNOLOGY BRINGING MORE INSTANT POWER.



WHICH JUMP STARTER SHOULD YOU CHOOSE FOR YOUR VEHICLE?

HOW TO CHOOSE



	Part Number	Product name	Output voltage	02													
				250 A	500 A	600 A	750 A	800 A	1000 A	1250 A	1500 A	2000 A	2500 A	5000 A			
⚡⚡⚡	94065504	SBX 504	12 V	Starting	Starting	Peak											
⚡⚡⚡	94065471	SL 471	12 V	Starting	Peak												
⚡⚡⚡	94065472	SL 472	12 V	Starting	Starting	Peak											
⚡⚡⚡	94065473	SL 473	12 V	Starting	Starting	Starting	Starting	Peak									
⚡⚡⚡	94065474	SL 474	12 V	Starting	Starting	Starting	Starting	Starting	Starting	Peak							
⚡⚡⚡	94065461	SBX 461	12 V	Starting	Starting	Peak											
⚡⚡⚡	94065462	SBX 462	12 V	Starting	Starting	Starting	Starting	Starting	Starting	Peak							
⚡⚡⚡	94065463	SBX 463	12 V	Starting													
⚡⚡⚡	94065464	SBX 464	12 V	Starting													
⚡⚡⚡	805600100	GIGALITHIUM 12 V	12 V	Starting													
⚡⚡⚡	805600200	GIGALITHIUM 12/24 V	12/24 V	Starting													

Starting Current (Red) Peak Starting Current (Peak Amps) (Grey)



SBX 504 12 V 500 CA / 1000 PA

2 MODES

- OVERRIDE
- AUTOMATIC

Protections against:



- Lightweight, compact, and durable
- Flashlight
- Charging mobile devices using wireless induction
- Starting vehicles



TECHNICAL INFORMATION

MODEL	SBX 504	
ITEM NUMBER	94065504	
PLUG TYPE	N/A	
VOLTAGE (VDC)	12	
PEAK AMPS (PA)	1000	
CRANKING AMPS (CA)	500	
OUTPUT CABLE LENGTH (m)	0,59	
CABLE CROSS SECTION (AWG)	24	
BATTERY TYPE	Li-ion	
BATTERY CAPACITY (Wh)	23,68	
IP RATING	IP65	
WORKING TEMPERATURE (°C)	-20 to +50	
CHARGE INDICATOR	LED	
USB PORTS	USB A & USB C	
MODES	AUTOMATIC	V
	OVERRIDE	V
	MEMORY SAVER	X
PHONE WIRELESS CHARGE (W)	10	
LED LAMP	V	
AUTOMATIC CHARGER (A)	No	
CIGARETTE LIGHTPLUG INCLUDED	No	
POWER CORD LENGTH (m)	1	
CHARGING PORT (VDC-A)	USB C (5-3)	
PRODUCT WEIGHT (Kg)	0,43	
PRODUCT DIMENSIONS (mm)	180 x 85 x 36	



ACCESSORIES INCLUDED

- Smart Cable / Clamps
- Travel Bag
- Quick Guide
- USB A / USB C

PACKAGING INFORMATION

MODEL	SBX 504
NET WEIGHT (Kg)	0,84
DIMENSIONS (L x W x h) (mm)	220 x 136 x 92



- SL 471 12 V 250 CA / 600PA
- SL 472 12 V 500 CA / 1000 PA
- SL 473 12 V 750 CA / 1500 PA
- SL 474 12 V 1000 CA / 2000 PA

Protections
against:



4-cell technology.
LCD screen

Carrying
case

PRE-BOOST TECHNOLOGY TO
REVIVE DISCHARGED BATTERIES.

Built-in LED area
light (3 modes)



TECHNICAL INFORMATION

MODEL	SL 471	SL 472	SL 473	SL 474	
ITEM NUMBER	94065471	94065472	94065473	94065474	
PLUG TYPE	N/A	N/A	N/A	N/A	
VOLTAGE (VDC)	12	12	12	12	
PEAK AMPS (PA)	600	1000	1500	2000	
CRANKING AMPS (CA)	250	500	750	1000	
OUTPUT CABLE LENGTH (m)	0,45	0,45	0,45	0,45	
CABLE CROSS SECTION (AWG)	10	10	10	8	
BATTERY TYPE	Li-ion	Li-ion	Li-ion	Li-ion	
BATTERY CAPACITY (Wh)	26,6	29,6	37	59,2	
IP RATING	IP64	IP64	IP64	IP64	
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50	
CHARGE INDICATOR	LED	LCD	LCD	LCD	
USB PORTS (A)	USB-A 2.4	USB-A 3 & USB-A	USB-A 3 & USB-A 2,4		
MODES	AUTOMATIC	V	V	V	V
	OVERRIDE	No	No	No	No
	MEMORY SAVER	No	No	No	No
PHONE WIRELESS CHARGE (W)	No	10	10	10	
LED LAMP	V	V	V	V	
AUTOMATIC CHARGER (A)	N/A	N/A	N/A	N/A	
CIGARETTE LIGHTPLUG INCLUDED	No	No	No	No	
POWER CORD LENGTH (m)	N/A	N/A	N/A	N/A	
CHARGING PORT	USB-C (2A)	USB-C (2A)	USB-C (2A)	USB-C (2A)	
PRODUCT WEIGHT (Kg)	0,28	0,44	0,5	0,64	
PRODUCT DIMENSIONS (mm)	129 x 81 x 26	178 x 85 x 39	178 x 85 x 39	192 x 85 x 39	



ACCESSORIES INCLUDED

- Smart Cable / Clamps
- Travel Bag
- Quick Guide
- USB A / USB C

PACKAGING INFORMATION

MODEL	SL 471	SL 472	SL 473	SL 474
NET WEIGHT (Kg)	0,65	0,82	0,86	1,02
DIMENSIONS (L x W x h) (mm)	204 x 113 x 73	247 x 137 x 102	247 x 137 x 102	247 x 137 x 102



SBX 461 12 V 500 CA / 1000 PA SBX 463 12 V 1000 CA / 2000 PA
 SBX 462 12 V 750 CA / 1500 PA SBX 464 12 V 1250 CA / 2500 PA

USB AND USB-C PORTS AVAILABLE

Protections
against:



IP64:
Dust-resistant
and splash-proof housing

4 LiPo Lithium cells
Override mode: start-up
without battery recognition



TECHNICAL INFORMATION

MODEL	SBX 461	SBX 462	SBX 463	SBX 464
ITEM NUMBER	94065461	94065462	94065463	94065464
PLUG TYPE	N/A	N/A	N/A	N/A
VOLTAGE (VDC)	12	12	12	12
PEAK AMPS (PA)	1000	1500	2000	2500
CRANKING AMPS (CA)	500	750	1000	1250
OUTPUT CABLE LENGTH (m)	0,62	0,62	0,62	0,62
CABLE CROSS SECTION (AWG)	8	8	8	8
BATTERY TYPE	Li-ion	Li-ion	Li-ion	Li-ion
BATTERY CAPACITY (Wh)	29,6	37	44,4	49,58
IP RATING	IP64	IP64	IP64	IP64
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50
CHARGE INDICATOR	LED	LED	LED	LED
USB PORTS	USB-A	USB-A	USB-A	USB-A
MODES	AUTOMATIC	V	V	V
	OVERRIDE	V	V	V
	MEMORY SAVER	No	No	No
PHONE WIRELESS CHARGE	No	No	No	No
LED LAMP	V	V	V	V
AUTOMATIC CHARGER (A)	N/A	N/A	N/A	N/A
CIGARETTE LIGHTPLUG INCLUDED	V	V	V	V
POWER CORD LENGTH (m)	N/A	N/A	N/A	N/A
CHARGING PORT	USB-C & DIN	USB-C & DIN	USB-C & DIN	USB-C & DIN
PRODUCT WEIGHT (Kg)	1	1,05	1,23	1,26
PRODUCT DIMENSIONS (mm)	220 x 97 x 49	220 x 97 x 49	240 x 100 x 65	240 x 100 x 65



ACCESOIRES INCLUS

Smart Cable / Clamps Quick Guide
 Travel Bag USB A / USB C

PACKAGING INFORMATION

MODEL	SBX 461	SBX 462	SBX 463	SBX 464
NET WEIGHT (Kg)	1,32	1,38	1,59	1,6
DIMENSIONS (L x W x h) (mm)	252 x 135 x 106	252 x 135 x 106	268 x 143 x 119	268 x 143 x 119

- ⚡ 12 V ⚡ 800 CA / 2000PA
- ⚡ 12/24 V ⚡ 2000/1000 CA / 5000/2500 PA



Protections against:



LCD Screen

4 Lithium Life Po4 cells

Lightweight and compact

Microprocessor controlled

Industrial clamps and cables

3 MODES

- AUTOMATIC
- OVERRIDE
- MEMORY SAVER



OPTION

DOCKING STATION	GIGALITHIUM 12 V	GIGALITHIUM 12/24 V
PART NUMBER	05395	05375



TECHNICAL INFORMATION

MODEL	GIGALITHIUM 12 V	GIGALITHIUM 12/24 V	
ITEM NUMBER	805600100*	805600200*	
PLUG TYPE	*PLUG EU = C PLUG UK = G PLUG AU = I		
VOLTAGE (VDC)	12	12 / 24	
PEAK AMPS (PA)	2000	5000 / 2500	
CRANKING AMPS (CA)	800	2000 / 1000	
OUTPUT CABLE LENGTH (m)	0,5	1,6	
CABLE CROSS SECTION (mm ²)	10	25	
BATTERY TYPE	LiFePO4	LiFePO4	
BATTERY CAPACITY (Wh)	96	240 / 120	
IP RATING	IP20	IP20	
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	
CHARGE INDICATOR	LCD Screen	LCD Screen	
USB PORTS	No	No	
MODES	AUTOMATIC	V	V
	OVERRIDE	V	V
	MEMORY	V	V
PHONE WIRELESS CHARGE	No	No	
LED LAMP	No	No	
AUTOMATIC CHARGER (A)	1	4	
CIGARETTE LIGHTPLUG INCLUDED	In option	In option	
CHARGER POWER CORD LENGTH (mm)	N/A	1920	
CHARGER OUTPUT CABLE LENGTH (mm)	1800	980	
CHARGING PORT	DIN	DIN	
PRODUCT WEIGHT (Kg)	2,5	5	
PRODUCT DIMENSIONS (mm)	335 x 230 x 70	350 x 245 x 140	



PACKAGING INFORMATION

MODEL	GIGALITHIUM 12 V	GIGALITHIUM 12/24 V
NET WEIGHT (Kg)	3	6,25
DIMENSIONS (L x W x h) (mm)	445 x 250 x 115	400 x 345 x 210



02 / AGM JUMP STARTERS

⚡⚡⚡	START POWER	20
⚡⚡⚡	START PRO	21
⚡⚡⚡	PBI	22-23

PHILIPPE MÉDART
[Official Shelby American importer for Europe]

Philippe Médart, founder of Gentleman Car, has had a genuine passion for American cars since childhood.

With over 30 years of experience in importing US vehicles, he now embodies this passion through the exclusive distribution of the legendary Shelby Cobra, Cobra Daytona, and GT40. At Gentleman Car, the 1960s are brought back to life thanks to authentic, hand-built models that remain faithful to the original spirit of Shelby.

www.gentlemancar.be



ONE PURPOSE :

AGM jump starters are built for one purpose: delivering maximum starting power when it matters most.

+ ADVANTAGES :

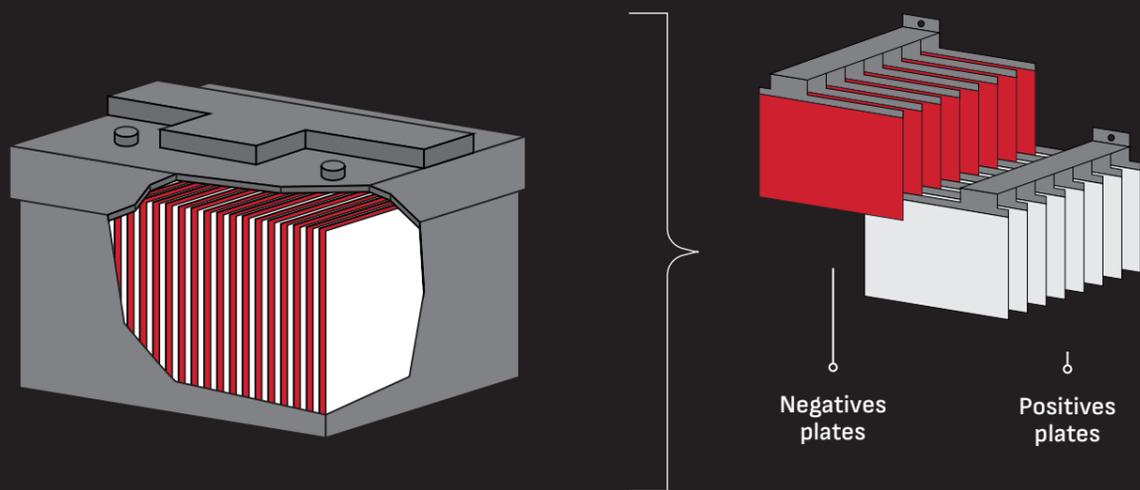
- Extreme cranking Amp for heavy engines
- Reliable performance in every situations
- High durability
- High resistance to shock and intensive duty cycles
- Instant readiness with no power drop-off

→ THIS IS WHY AGM REMAINS THE PREFERRED TECHNOLOGY OF MECHANICS, ROAD ASSISTANCE, AND FLEET OPERATORS WORLDWIDE.

SCHUMACHER UNIQUE ADVANTAGE :

UNCOMPROMISING STARTING POWER TRUSTED BY WORKSHOPS, RESCUE SERVICES, ARMIES, AND DEMANDING PROFESSIONALS ACROSS THE WORLD.

AGM JUMP STARTERS =



01

02

	Part Number	Product name	Output voltage	650	700	800	900	1000	1200	1300	1500	1600	1750	1800	2000	2250	2400	2500	3000	3200	4000	4500	6000	8000
				A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
⚡⚡⚡	121300	Start Power 12 V 1300 A	12 V	█																				
⚡⚡⚡	12243000	Start Pro 12/24 V 3000/1000 A	12/24 V	█	█	█	█	█	█	█	█													
⚡⚡⚡	94065001C	PBI 1812	12 V	█																				
⚡⚡⚡	94065200	PBI 200	12 V	█	█	█																		
⚡⚡⚡	94065201	PBI 201	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█									
⚡⚡⚡	232008	PBI 2400HD	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█							
⚡⚡⚡	861002	MICRO 12 V 800 CA	12 V	█	█	█																		
⚡⚡⚡	861011	MICRO 12 V 1000 CA	12 V	█	█	█	█																	
⚡⚡⚡	860003	SOS 12 V 1200 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█							
⚡⚡⚡	761006	SOS 12/24 V 1600/800 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█							
⚡⚡⚡	760008	SOS 12/24 V 2400/1200 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█						
⚡⚡⚡	960000 + 860022	SOS 12/24 V 3200/1600 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
⚡⚡⚡	521002	PPS 12 V 800 CA	12 V	█	█	█																		
⚡⚡⚡	520003	PPS 12 V 1200 CA	12 V	█	█	█																		
⚡⚡⚡	520008	PPS 12/24 V 2400/1200 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█						
⚡⚡⚡	560000 ACM	PPS 12/24 V 3200/1600 CA	12/24 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
⚡⚡⚡	560050	PPS MOBILE 72 V	72 V	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█

█ Starting Current █ Peak Starting Current (Peak Amps)

Start Power ⚡ 12 V ⚡ 650 CA / 1300 PA



12 V accessory socket

Lightweight and compact



Battery test indicator

AUTOMATIC CHARGER INCLUDED

START PRO //

Start Pro ⚡ 12/24 V ⚡ 1500/750 CA / 3000/1500 PA



Digital voltmeter for checking the alternator and battery

Safety switch

2 high-performance batteries

Rugged case

AUTOMATIC CHARGER INCLUDED

TECHNICAL INFORMATION

MODEL	START POWER	START PRO
PART NUMBER	121300*	12243000*
PLUG TYPE	* PLUG EU = C PLUG UK = G	
VOLTAGE (VDC)	12	12 / 24
PEAK AMPS (PA)	1300	3000 / 1500
CRANKING AMPS (CA)	650	1500 / 750
CABLE LENGTH (m)	0,8	1,6
CABLE CROSS SECTION (mm ²)	25	35
BATTERY TYPE	AGM	AGM
BATTERY CAPACITY (AH)	18	44 / 22
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50
FUSE (A)	No	500
CHARGE INDICATOR	LED	LCD Screen
USB PORTS	No	No
CASE TYPE	Injection Molded	Injection Molded
AUTOMATIC CHARGER AMPERAGE (A)	0,5	4
CHARGER POWER CORD LENGTH (mm)	Wall Charger	1995
CHARGER OUTPUT CABLE LENGTH (mm)	1750	1030
PRODUCT WEIGHT (Kg)	7,2	18,25
PRODUCT DIMENSIONS (mm)	265 x 100 x 260	410 x 170 x 370



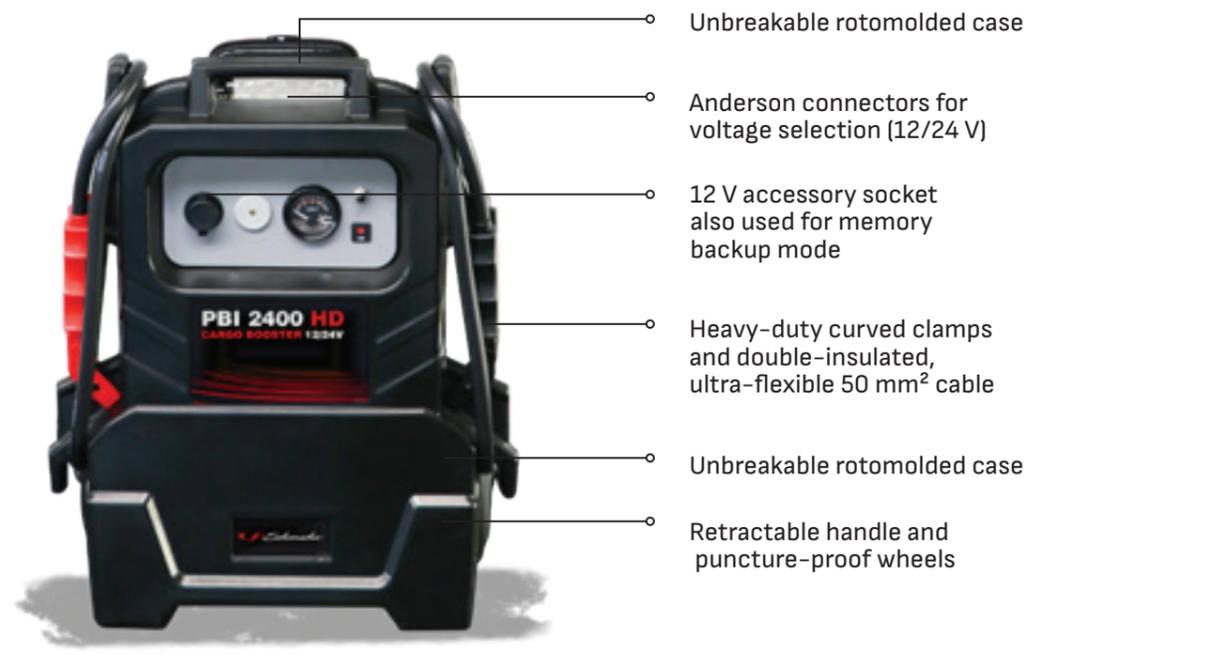
PACKAGING INFORMATION

MODEL	START POWER	START PRO
NET WEIGHT (Kg)	8,1	19,6
DIMENSIONS (L x W x h) (mm)	445 x 110 x 285	440 x 230 x 440

- PBI 1812 ⚡ 12 V ⚡ 700 CA / 1750 PA
- PBI 200 ⚡ 12 V ⚡ 900 CA / 2250 PA
- PBI 201 ⚡ 12/24 V ⚡ 1800/900 CA / 4500/2250 PA



- PBI 2400 ⚡ 12/24 V ⚡ 2400/1200 CA / 6000-3000 PA



TECHNICAL INFORMATION

MODEL	PBI 1812	PBI 200	PBI 201	PBI 2400 HD
PART NUMBER	94065001*	94065200*	94065201*	232008*
PLUG TYPE	*PLUG EU = C PLUG UK = G			
VOLTAGE (DC)	12	12	12 / 24	12 / 24
PEAK AMPS (PA)	1750	2250	4500 - 2250	6000 - 3000
CRANKING AMPS (CA)	700	900	1800 / 900	2400 / 1200
CABLE LENGTH (m)	0,71	1,59	1,7	1,52
CABLE CROSS SECTION (mm ²)	21	21	33	50
BATTERY TYPE	AGM	AGM	AGM	AGM
BATTERY CAPACITY (AH)	22	22	44 / 22	68 / 34
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50
FUSE (A)	300	300	500	500
CHARGE INDICATOR	LED	LCD Screen	LCD Screen	LCD Screen
USB PORTS	No	USB-C	USB-C	No
CASE TYPE	Injection Molded	Injection Molded	Injection Molded	Rotomolded
AUTOMATIC CHARGER AMPERAGE (A)	0,7	2	2	4
CHARGER POWER CORD LENGTH (mm)	Wall charger	1850	1850	1850
CHARGER OUTPUT CABLE LENGTH (mm)	1800	1800	1800	1350
PRODUCT WEIGHT (Kg)	8,25	10,4	19,15	30,5
PRODUCT DIMENSIONS (mm)	310 x 110 x 270	330 x 140 x 340	400 x 220 x 360	475 x 290 x 550



PACKAGING INFORMATION

MODEL	PBI 1812	PBI 200	PBI 201	PBI 2400 HD
NET WEIGHT (Kg)	9,25	11,75	20,8	34
DIMENSIONS (L x W x h) (mm)	330 x 170 x 363	360 x 150 x 440	425 x 230 x 455	480 x 300 x 630



AGM JUMP STARTERS

- ⚡⚡⚡ SOS
- ⚡⚡⚡ PROPULSTATION
- ⚡⚡⚡ LOCO

- 26-29
- 30-31
- 32-33

REUL SPORT
[Preparation and repair
of off-road vehicles]

Reul Sport is a specialist in SSVs, 4x4s, and off road vehicles based in Thimister (Belgium).

As an authorized Ineos, Iveco, and Polaris dealer, the company offers maintenance, preparation, accessories, and new or used vehicles.

A reference for enthusiasts and professionals alike.

www.reulsport.com



- MICRO ⚡ 12 V ⚡ 800 CA / 2000 PA
- MICRO ⚡ 12 V ⚡ 1000 CA / 2500 PA
- SOS ⚡ 12 V ⚡ 1200 CA / 3000 PA
- SOS ⚡ 12/24 V ⚡ 1600/800 CA / 4000/2000 PA
- SOS ⚡ 12/24 V ⚡ 2400/1200 CA / 6000/3000 PA
- MOBILE ⚡ 12/24 V ⚡ 3200/1600 CA / 8000/4000 PA



Unbreakable rotomolded case

Jumper cables with double insulation, flexible and long.



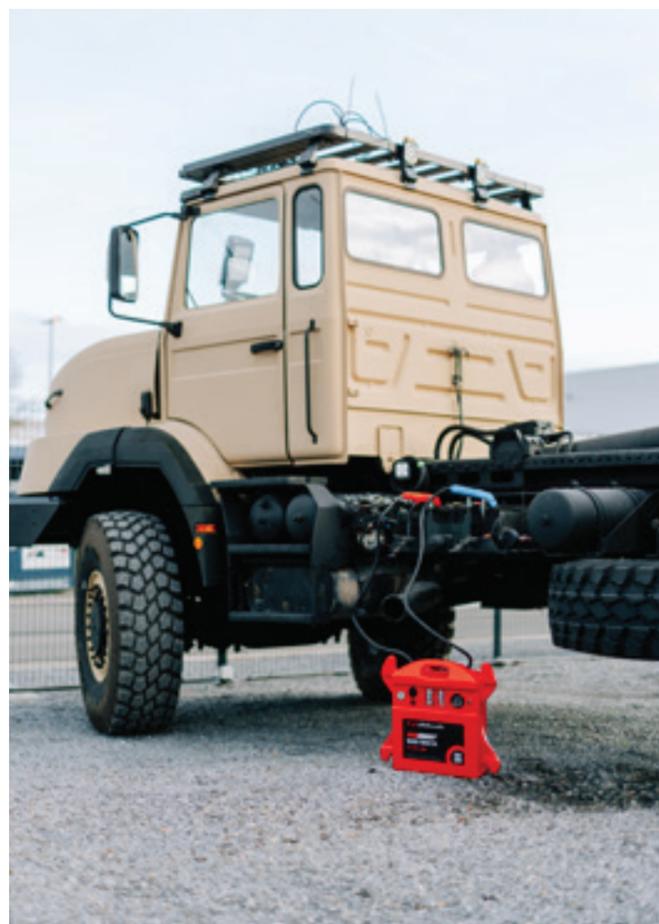
Fuse that protects the battery against excessive currents and short circuits. Easy to replace.

The clamps are designed to optimize performance thanks to a copper bridge between the two jaws that optimizes current transfer.



OPTIONS

OPTIONAL AUXILIARY CABLES	PART NUMBER FOR PORTABLE BOOSTERS	PART NUMBER FOR MOBILE BOOSTERS ITEM 960000
AUXILIARY CONNECTOR BUILT ON THE BOOSTER	860014	860022
		
	860037	860035
	860016	860034
	860015	860024
	976003	976004



TECHNICAL INFORMATION

MODEL	SOS 12 V 800 CA	SOS 12 V 1000CA	SOS 12 V 1200 CA	SOS 12/24 V 1600/800 CA	SOS 12/24 V 2400/1200 CA	M 12/24 V 3200/1600 CA
PART NUMBER	861002*	861011*	860003*	761006*	760008*	960000* + 860022
PLUG TYPE	*PLUG EU = C PLUG UK = G					*PLUG EU = C
VOLTAGE (VDC)	12	12	12	12 / 24	12 / 24	12 / 24
PEAK AMPS (PA)	2000	2500	3000	4000 / 2000	6000 / 3000	8000 / 4000
CRANKING AMPS (CA)	800	1000	1200	1600 / 800	2400 / 1200	3200 / 1600
CABLE LENGTH (m)	1,3	1,3	1,5	1,35	1,35	1,95
CABLE CROSS SECTION (mm ²)	25	25	35	35	50	70
BATTERY TYPE	AGM	AGM	AGM	AGM	AGM	AGM
BATTERY CAPACITY (AH)	20	22	34	40 / 20	68/34	100/50
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50	-20 to +50	-20 to +50
FUSE (A)	300	300	500	600	1000	500
CHARGE INDICATOR	Analog	Analog	Analog	Analog	Analog	Analog
USB PORTS	No	No	No	No	No	No
CASE TYPE	Rotomolded	Rotomolded	Rotomolded	Rotomolded	Rotomolded	Rotomolded
AUTOMATIC CHARGER AMPERAGE (A)	2	2	2	4	4	7
CHARGER POWER CORD LENGTH (mm)	1850	1850	1850	1850	1850	1850
CHARGER OUTPUT CABLE LENGTH (mm)	1350	1350	1350	1350	1350	1850
PRODUCT WEIGHT (Kg)	10,05	11	14	21,15	26,4	55
PRODUCT DIMENSIONS (mm)	330 x 107 x 324	357 x 11x 32	430 x 130 x 400	490 x 130 x 480	490 x 130 x 480	430x315x950



PACKAGING INFORMATION

MODEL	SOS 12 V 800 CA	SOS 12 V 1000CA	SOS 12 V 1200 CA	SOS 12/24 V 1600/800 CA	SOS 12/24 V 2400/1200 CA	M 12/24 V 3200/1600 CA
NET WEIGHT (Kg)	12	12	16	23,25	28,45	55
DIMENSIONS [L x W x h] (mm)	395 x 150 x 437	395 x 150 x 437	440 x 150 x 530	560 x 190 x 610	560 x 190 x 610	470 x 340 x 970



- PPS 12 V 800 CA / 2000 PA
- PPS 12 V 1200 CA / 3000 PA
- PPS 12/24 V 2400/1200 CA / 6000/3000 PA
- PPS 12/24 V 3200/1600 CA / 8000/4000 PA

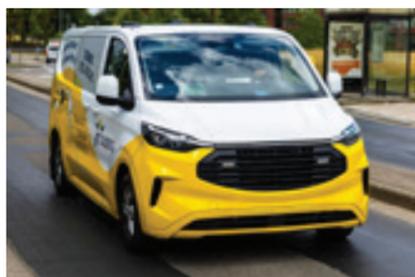
Fuse accessible from outside the jump starter + One spare

Efficient batteries: capable of supplying energy at high amperage instantly.



LED system indicating the voltage to be selected on the Jump Starter.
Unbreakable rotomolded case

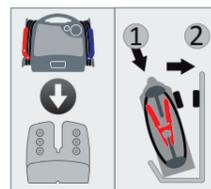
IN-VEHICLE CHARGING AND STORAGE STATION (OPTIONAL)



The station is equipped with a connector that makes it easy to store the jump starter in its station. Thanks to powerful magnets, the jump starter is guided into place, preventing any risk of incorrect connection. The connector ensures optimal recharging of the jump starter and prevents any movement when stored in the vehicle.

RELATED PART NUMBER:

	PPS 12 V	PPS 12/24 V
DOCKING STATION		
DC Vehicle station - with DC cable	DC12	DC1224
AC Workshop station - with charger AC/DC-230/12V	AC12	AC1224
BATTERY CHARGER FOR DOCKING STATION AC	12 V-2 A PN: 522502	12 V-3 A PN: 522504



OPTIONS

OPTIONAL AUXILIARY CABLES	PART NUMBER FOR PORTABLE BOOSTERS
Auxiliary connector built on the booster	860014
	860037
	860016
	860015
	976003

TECHNICAL INFORMATION

MODEL	PPS 12 V 800 CA	PPS 12 V 1200 CA	PPS 12/24 V 2400/1200 CA	PPS 12/24 V 3200/1600 CA
PART NUMBER	521002*	520003*	520008*	560000*
PLUG TYPE	* PLUG EU = C PLUG UK = G			
VOLTAGE (VDC)	12	12	12 / 24	12 / 24
PEAK AMPS (PA)	2000	3000	6000 / 3000	8000 / 4000
CRANKING AMPS (CA)	800	1200	2400 / 1200	3200 / 1600
CABLE LENGTH (m)	1,55	1,55	1,35	2,1
CABLE CROSS SECTION (mm ²)	35	50	50	70
BATTERY TYPE	AGM	AGM	AGM	AGM
BATTERY CAPACITY (AH)	20	34	68/34	100/50
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50
FUSE (A)	300	500	500	500
CHARGE INDICATOR	Analog	Analog	Analog	Analog
USB PORTS	No	No	No	No
CASE TYPE	Rotomolded	Rotomolded	Rotomolded	Rotomolded
AUTOMATIC CHARGER AMPERAGE (A)	2	2	3	6
CHARGER POWER CORD LENGTH (mm)	1850	1850	1850	2000
CHARGER OUTPUT CABLE LENGTH (mm)	1350	1350	1500	1910
PRODUCT WEIGHT (Kg)	12,55	16	27	70
PRODUCT DIMENSIONS (mm)	450 x 170 x 500	450 x 170 x 500	550 x 180 x 600	580 x 510 x 110



PACKAGING INFORMATION

MODEL	PPS 12 V 800 CA	PPS 12 V 1200 CA	PPS 12/24 V 2400/1200 CA	PPS 12/24 V 3200/1600 CA
NET WEIGHT (Kg)	13,55	17,5	28,5	70
DIMENSIONS (L x W x h) (mm)	460 x 180 x 510	460 x 180 x 510	560 x 190 x 610	580 x 510 x 1100

PROPULSION 72 V 1200 CA / 3000 PA



Validé par le POLE NATIONAL OUTILLAGE

- Sturdy high-density polyethylene case 5 mm thick
- Two 500 A fuses
- Equipped with an emergency stop button
- Two outputs for Anderson connector
- High-capacity batteries
- Protection against short circuits and overheating



Integration of a switch box inside the jump starter

SCHUMACHER'S UNIQUE ADVANTAGE

THE MOST POWERFUL ON THE MARKET

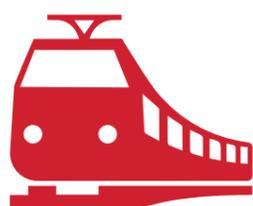
- The most powerful high-voltage jump starter on the market
- Designed for power and reliability

Start the locomotive several times in a row with completely discharged batteries.

+++

The jump starter comes with 2 additional Anderson connectors to allow adaptation to cables equipped with Khéops plugs or other types (Khéops plugs not included).

Integrated switch enabling safe connection of the jump starter to the locomotive's electrical system, preventing any risk of electric arcing.



Large wheels for tackling all types of rough terrain.

TECHNICAL INFORMATION

MODEL	PPS 72V
PART NUMBER	560050*
PLUG TYPE	* PLUG EU = C
VOLTAGE (VDC)	72
PEAK AMPS (PA)	3000
CRANKING AMPS (CA)	1200
CABLE LENGTH (m)	5
CABLE CROSS SECTION (mm ²)	70
BATTERY TYPE	AGM
BATTERY CAPACITY (AH)	34
WORKING TEMPERATURE (°C)	-20 to +50
FUSE (A)	2 x 500
CHARGE INDICATOR	Analog
USB PORTS	No
CASE TYPE	Rotomolded
AUTOMATIC CHARGER AMPERAGE (A)	4
CHARGER POWER CORD LENGTH (mm)	1100
CHARGER OUTPUT CABLE LENGTH (mm)	950
PRODUCT WEIGHT (Kg)	90
PRODUCT DIMENSIONS (mm)	580 x 510 x 110



PACKAGING INFORMATION

MODEL	PPS 72V
NET WEIGHT (Kg)	92
DIMENSIONS (L x W x h) (mm)	500 x 510 x 1100

911 IMPACT
RACING TEAM

ASSIST
TEAM



SÉBASTIEN DESOILLE
[Owner of the 911 Impact racing team]

Founded by a Porsche enthusiast in 2017, 911 Impact is a professional racing team offering various services focused on the Porsche brand. From preparation to rental, transport, and assistance, the team competes in various championships such as the Porsche 911 GT3 Cup and the Porsche Sprint Challenge.

As a showcase for their expertise, they are proud to own a highly exclusive Porsche 911 GT3 R.

www.911impact.be

03 / CHARGERS

ÉLECTRONIC

⚡⚡⚡ SPI	38-39
⚡⚡⚡ SPI PRO	40-41
⚡⚡⚡ FLAHSMEM	42-43

ÉLECTROMECHANICAL

⚡⚡⚡ WATT 150	43-44
⚡⚡⚡ SCI 90	45-46
⚡⚡⚡ TITAN	47-48





In a workshop, battery chargers are indispensable tools: they restore weak batteries, maintain vehicles during maintenance operations, and protect on-board electronic components by providing a stable and controlled power supply. Whether they use intelligent electronic maintenance, electromechanical power, or fast high-frequency technology, they ensure safe diagnostics, reliable starts, and extended battery life.

**SCHUMACHER'S UNIQUE ADVANTAGE:
DECADES OF PROVEN EXPERTISE IN PROVIDING ACCURATE, OPTIMIZED
LOAD CURVES THAT PROFESSIONALS RELY ON EVERY DAY.**

CHARGING CURVES :



- 1 BATTERY ANALYSIS**
Checks the battery voltage.
- 2 DESULFATATION**
If the check indicates that the voltage is too low, send a small, quick voltage spike to revive the battery.
- 3 VOLTAGE DETECTION**
Reads the voltage and decides to start charging.
- 4 SOFT START**
The load starts with a small current and then gradually increases.
- 5 CHARGE**
Once battery absorption has been confirmed, charge at the maximum permitted current until the maximum voltage is reached (depending on the battery type).
- 6 ABSORPTION TIME**
Once the maximum voltage is reached, it is maintained until the current drops to zero amperes (battery fully charged, no more absorption).
- 7 MONITOR**
Analyze battery behavior.
- 8 PULSE MAINTENANCE**
Constant voltage monitoring. In the event of a voltage drop, recharging to keep the battery in good condition forever.

Capacity (Ah)	0 Ah	20 Ah	25 Ah	35 Ah	45 Ah	60 Ah	80 Ah	100 Ah	120 Ah	150 Ah	200 Ah	220 Ah
Icons	Motorcycle, Scooter	Motorcycle, Scooter	Motorcycle, Scooter	Tractor	Car	Car	Car, Truck	Car, Truck	Car, Truck	Truck	Truck	Truck
Charging	***	***	***	***	***	***	***	***	***	***	***	***
Winter storage	❄️	❄️	❄️	❄️	❄️	❄️	❄️	❄️	❄️	❄️	❄️	❄️
Reprogramming	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡
Output Voltage	6/12 V	6/12 V	12 V	6/12 V	12 V	12 V	12 V	12 V	12 V	12/24 V	12/24 V	12/24 V
Model name	SPI 1	SPI 2	SPI 3	SCI 90	SPI 6	SPI 10	SPI 15	WATT 150	SPI 16 PRO	SPI 25 PRO	FLASHMEM 100	FLASHMEM 120
Part Number	94065104	94065049	94065050	94065007	94065091	94065092	94065189	94065520	809030	809040	805650400	805650500
IP	54	54	54	20	20	20	20	20	20	20	20	20
Capacity	0 Ah	20 Ah	25 Ah	35 Ah	45 Ah	60 Ah	80 Ah	100 Ah	120 Ah	150 Ah	200 Ah	220 Ah

❄️ Winter storage / Charge maintenance / 100% charge

⚡ Reprogramming / Flash / Diagnostics / Winterization / Charge maintenance / 100% charge

❄️ Winter storage only: Charge maintenance (not powerful enough to charge)

Part Number	Model name	Output Voltage	IP
94065104	SPI 1	6/12 V	54
94065049	SPI 2	6/12 V	54
94065050	SPI 3	12 V	54
94065007	SCI 90	6/12 V	20
94065091	SPI 6	12 V	20
94065092	SPI 10	12 V	20
94065189	SPI 15	12 V	20
94065520	WATT 150	12/24 V	20
809030	SPI 16 PRO	12/24 V	20
809040	SPI 25 PRO	12/24 V	20
805650400	FLASHMEM 100	12 V	20
805650500	FLASHMEM 120	12 V	20
815701400	TITAN 75	12/24 V	20
815701500	TITAN 100	12/24 V	20



- SPI1 ⚡ 6/12 V Ⓜ 1 A
- SPI2 ⚡ 6/12 V Ⓜ 2 A
- SPI3 ⚡ 12 V Ⓜ 3 A
- SPI6 ⚡ 12 V Ⓜ 6 A
- SPI10 ⚡ 12 V Ⓜ 10 A
- SPI15 ⚡ 12 V Ⓜ 15 A



TECHNICAL INFORMATION

MODEL	SPI1	SPI2	SPI3	SPI6	SPI10	SPI15
PART NUMBER	94065104*	94065049*	94065050*	94065091*	94065092*	94065189*
PLUG TYPE	*PLUG EU=C PLUG UK = G PLUG AU=I					
INPUT VOLTAGE (AC) (VAC - Hz)	230 - 50					
INPUT POWER (W)	115	115	132	264	440	550 / 396
POWER CORD LENGTH (m)	1,85	1,85	1,85	2	2	2
OUTPUT VOLTAGE (V DC)	6 / 12	6 / 12	12	12	12	12
OUTPUT POWER (W)	6 / 12	12 / 24	36	72	120	180
OUTPUT CURRENT (A)	1	2	3	6	10	15 / 10
CHARGE CAPACITY (Ah)	5 - 32	5 - 46	5 - 58	5 - 130	5 - 200	5 - 230
MAINTENANCE CAPACITY (Ah)	5 - 58	5 - 70	5 - 90	5 - 200	5 - 300	5 - 360
CHARGE INDICATOR	LED	LED	Digital Screen	Digital Screen	Digital Screen	Digital Screen
COMPATIBLE BATTERY TYPE	AGM, standard, Gel, Calcim, Start n' Stop		AGM, standard, Gel, Calcim, Start n' Stop + lithium	AGM, standard, Gel, Calcim, Start n' Stop		
CHARGING STEPS	7	7	7	7	7	7
OUTPUT CABLE LENGTH (m)	2,01	1,85	1,85	2,23	2,26	3,94
CABLE CROSS SECTION (AWG)	18	18	18	18	16	14
IP RATING	IP54	IP54	IP54	IP20	IP20	IP20
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50	-20 to +50	-20 to +50	-20 to +50	-20 to +50
MICROPROCESSOR CONTROLLED	V	V	V	V	V	V
MODES	SHOWROOM (V - A)	No	No	No	No	V
	POWER SUPPLY	No	No	No	No	No
	RECOVERY MODE	No	No	No	No	No
CASE TYPE	Injection Molded	Injection Molded	Injection Molded	Injection Molded	Injection Molded	Injection Molded
HOOK ATTACHMENT AND PROTECTIVE BUMPERS	V	V	V	V	V	V
PRODUCT WEIGHT (Kg)	0,5	0,75	0,75	1,2	1,25	1,45
PRODUCT DIMENSIONS (mm)	155 x 92 x 45	194 x 86 x 65	194 x 86 x 65	205 x 140 x 65	205 x 140 x 65	225 x 156 x 75



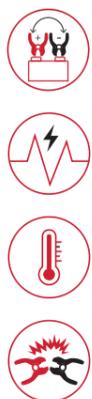
PACKAGING INFORMATION

MODEL	SPI1	SPI2	SPI3	SPI6	SPI10	SPI15
NET WEIGHT (Kg)	0,6	1	1	1,4	1,4	1,7
DIMENSIONS (L x W x h) (mm)	193 x 148 x 65	189 x 210 x 77	189 x 210 x 77	208 x 83 x 239	208 x 83 x 239	228 x 102 x 244

SPI16 PRO 12/24 V 16/8 A
 SPI25 PRO 12/24 V 25/12,5 A



Protections against:



- GEL - WET - AGM - VRLA - MF - DRY - Start'n Stop Lithium LifePO4
- Included accessories: clamps
- Selecting the charging amperage
- Large digital display

MULTIFUNCTION MODES:

- Showroom: provides stable and constant voltage
- Memory backup: continuous power supply
- ADAS compatible
- Deep desulfation

Hook



TECHNICAL INFORMATION

MODEL	SPI16 PRO	SPI25 PRO
PART NUMBER	809030*	809040*
PLUG TYPE	*PLUG EU=C PLUG AU=I	
INPUT VOLTAGE (AC) (VAC - Hz)	230 - 50	230 - 50
INPUT POWER (W)	280	450
POWER CORD LENGTH (m)	1,9	1,9
OUTPUT VOLTAGE (V DC)	12 / 24	12 / 24
OUTPUT POWER (W)	192	300
OUTPUT CURRENT (A)	4 - 8 -16 / 4 -8	5 -12,5 -25 / 5 -12,5
CHARGE CAPACITY (Ah)	5 - 360	5 - 550
MAINTENANCE CAPACITY (Ah)	5 - 550	5 - 800
CHARGE INDICATOR	LCD screen	LCD screen
COMPATIBLE BATTERY TYPE	GEL - WET - AGM - VRLA - MF - DRY - Start'n Stop - Lithium LiFePO4	
CHARGING STEPS	9	9
OUTPUT CABLE LENGTH (m)	2	2
CABLE CROSS SECTION (AWG)	12	10
IP RATING	IP20	IP20
WORKING TEMPERATURE (°C)	-20 to +50	-20 to +50
MICROPROCESSOR CONTROLLED	V	V
MODES	SHOWROOM (V - A)	13,8 - 13
	POWER SUPPLY	V
	RECOVERY MODE	V
CASE TYPE	Injection Molded	Injection Molded
HOOK ATTACHMENT AND PROTECTIVE BUMPERS	V	V
PRODUCT WEIGHT (Kg)	2	2,15
PRODUCT DIMENSIONS (mm)	280 x 180 x 77	280 x 180 x 77



PACKAGING INFORMATION

MODEL	SPI16 PRO	SPI25 PRO
NET WEIGHT (Kg)	2,5	2,7
DIMENSIONS (L x W x h) mm	340 x 340 x 100	340 x 340 x 100



FLASHMEM 100 12 V 100 A
 FLASHMEM 120 12 V 120 A

Protections against:



MULTIFUNCTION MODES:

- Reprogramming
- Flash programming
- Automotive diagnostics



MODEL	TROLLEY BM 200
PART NUMBER	895900100
NET WEIGHT (Kg)	25,50
DIMENSIONS (L x W x h) mm	540 x 560 x 1120



TECHNICAL INFORMATION

MODEL	FLASHMEM 100	FLASHMEM 120
PART NUMBER	805650400*	805650500*
PLUG TYPE	*PLUG EU = C - Line Cord	
INPUT VOLTAGE (AC) (VAC -Hz)	110-240, 50-60	110-240, 50-60
INPUT POWER (W)	1700	2100
POWER CORD LENGTH (m)	1,5	1,5
OUTPUT VOLTAGE (VCD)	12 - 14,8	12 - 14,8
OUTPUT POWER (W)	1200	1440
OUTPUT AMPS	100	120
CHARGE CAPACITY (Ah)	10-1000	10-1200
MAINTENANCE CAPACITY (Ah)	10-3000	10-3600
CHARGE INDICATOR	LCD Screen	LCD Screen
COMPATIBLE BATTERY TYPE	WET, AGM, LiFePO4	WET, AGM, LiFePO4
CHARGING STEPS	8	8
OUTPUT CABLE LENGTH (m)	2,5	2,5
CABLE CROSS SECTION (mm ²)	25	25
MICROPROCESSOR CONTROLLED	V	V
MODES	POWER SUPPLY	V
	CHARGE	V
	RECOVERY MODE	V
CASE TYPE	Metal	Metal
PRODUCT WEIGHT	8,2	8,5
PRODUCT DIMENSIONS	520 x 320 x 100	430 x 225 x 140



PACKAGING INFORMATION

MODEL	FLASHMEM 100	FLASHMEM 120
NET WEIGHT (Kg)	8,2	11,8
DIMENSIONS (L x W x h) (mm)	440 x 375 x 240	440 x 375 x 240

WATT 150 12/24 V 2/6/12 A

Protections
against:

Slow & fast charging mode

Sturdy metal case

Automatic
charging and
maintenanceLED indicator for power
and full charge

Ammeter indicating the charging current

For all 12/24 V
lead-acid batteries
STD, GEL, AGM

TECHNICAL INFORMATION

MODEL	WATT 150
PART NUMBER	94065520*
PLUG TYPE	*PLUG EU = C
INPUT VOLTAGE (AC) (VAC -Hz)	230, 50-60
INPUT POWER (W)	185
POWER CORD LENGTH (m)	1,5
OUTPUT VOLTAGE (V DC)	12 / 24
OUTPUT POWER (W)	144
OUTPUT AMPS (A)	12 / 6
OUTPUT CABLE LENGTH (m)	1,75
OUTPUT CABLE CROSS SECTION (mm ²)	12
CHARGE CAPACITY (Ah)	10 - 120
MAINTENANCE CAPACITY (Ah)	10 - 360
CHARGE INDICATOR	LED
COMPATIBLE BATTERY TYPE	AGM, GEL, STD
CHARGING STEPS	1
MICROPROCESSOR CONTROLLED	No
CASE TYPE	Metallic
PRODUCT WEIGHT (Kg)	4,9
PRODUCT DIMENSIONS (mm)	260 x 205 x 115



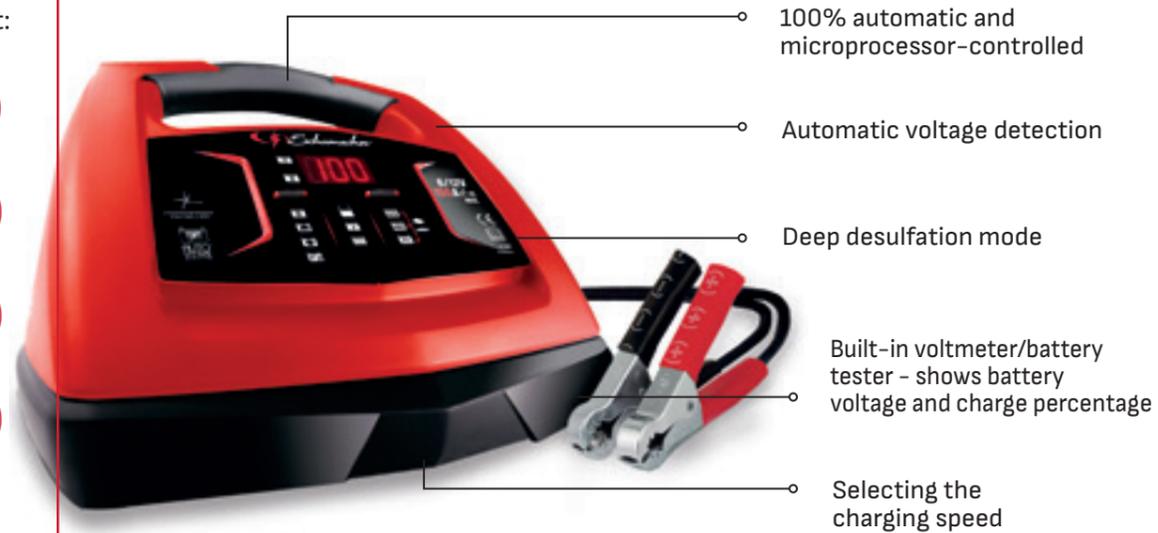
PACKAGING INFORMATION

MODEL	WATT 150
NET WEIGHT (Kg)	5,2
DIMENSIONS (L x W x h) (mm)	275 x 260 x 145



SCI 90 6/12 V 20 A

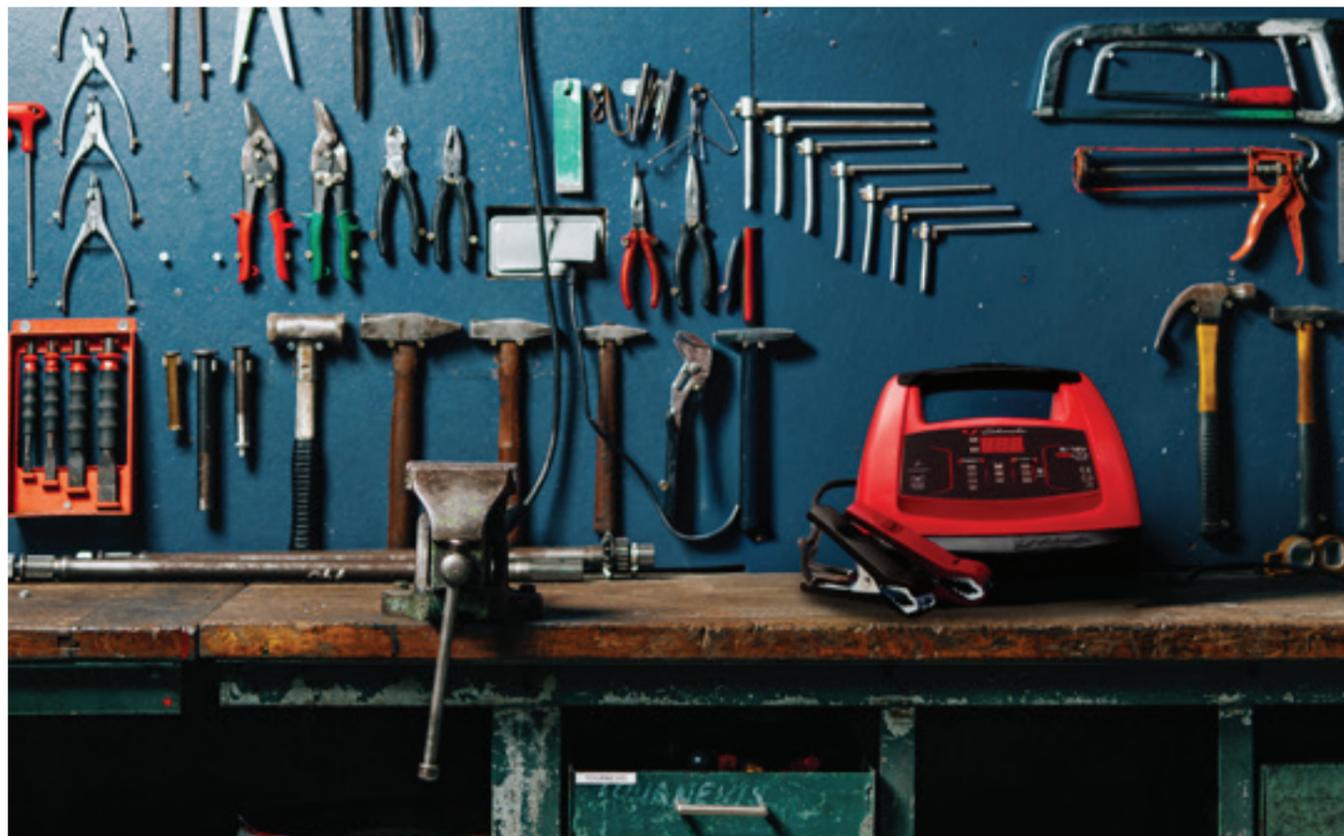
Protections against:



150-AMP BOOST MODE TO HELP START VEHICLES WITH DEAD BATTERIES

TECHNICAL INFORMATION

MODEL	SCI 90
PART NUMBER	94065007*
PLUG TYPE	*PLUG EU = C PLUG UK = G
INPUT VOLTAGE (AC) (VAC - Hz)	230, 50-60
INPUT POWER (W)	1400
POWER CORD LENGTH (m)	2
OUTPUT VOLTAGE (V DC)	6 / 12
OUTPUT POWER (W)	240
OUTPUT AMPS (A)	3 / 5 / 20
OUTPUT STARTING CURRENT (CA)	150
OUTPUT CABLE LENGTH (m)	1,75
OUTPUT CABLE CROSS SECTION (WGA)	10
CHARGE CAPACITY (Ah)	10 - 200
MAINTENANCE CAPACITY (Ah)	10 - 600
CHARGE INDICATOR	LCD Screen
COMPATIBLE BATTERY TYPE	AGM, GEL , CALCIUM and sulfated batteries
CHARGING STEPS	8
MICROPROCESSOR CONTROLLED	V
CASE TYPE	Injection Molded
PRODUCT WEIGHT (Kg)	6
PRODUCT DIMENSIONS (mm)	245 x 275 x 180



PACKAGING INFORMATION

MODEL	SCI 90
NET WEIGHT (Kg)	7,1
DIMENSIONS (L x W x h) (mm)	260 x 275 x 190



TITAN 75 12/24 V 50 A
 TITAN 100 12/24 V 70 A

Protections against:



- 3 programmed charge cycles and a manual cycle
- 10 phases of the charging cycle
- Load current adjustment potentiometer
- Electronic control system
- Removal of surface deposits and recovery
- Provides stable and constant current
- Ideal for Start-Stop and evening batteries
- Specific charging process WET SPIRAL/GEL - AGM

+ START MODE WITH A REMOTE CONTROL



TECHNICAL INFORMATION

MODEL	TITAN 75	TITAN 100
PART NUMBER	815701400*	815701500*
PLUG TYPE	*PLUG EU = C PLUG UK = G	
INPUT VOLTAGE (AC) (VAC - Hz)	230, 50-60	230, 50-60
INPUT POWER (W)	10 000 max	14 000 max
POWER CORD LENGTH (m)	2	2
OUTPUT VOLTAGE (V DC)	12 / 24	12 / 24
OUTPUT POWER (W)	600 / 1200	840 / 1680
OUTPUT AMPS (A)	50	70
OUTPUT STARTING CURRENT (CA)	300	450
OUTPUT CABLE LENGTH (m)	1,8	1,8
OUTPUT CABLE CROSS SECTION (mm ²)	25	25
CHARGE CAPACITY (Ah)	10 - 500	10 - 700
MAINTENANCE CAPACITY (Ah)	1 - 1500	10 - 2100
CHARGE INDICATOR	Analog	Analog
COMPATIBLE BATTERY TYPE	PB - WET - GEL - AGM-SPIRAL - MF - VRLA	
CHARGING STEPS	10	10
MICROPROCESSOR CONTROLLED	V	V
CASE TYPE	Metallic	Metallic
PRODUCT WEIGHT (Kg)	22	28
PRODUCT DIMENSIONS (mm)	385 x 325 x 940	385 x 325 x 940



PACKAGING INFORMATION

MODEL	TITAN 75	TITAN 100
NET WEIGHT (Kg)	24,2	30,2
DIMENSIONS (L x W x h) (mm)	760 x 300 x 370	760 x 300 x 370

04/ ACCESSORIES

- ⚡ SL 184 51
- ⚡ ACCUTEST 52
- ⚡ ACCUTEST + 52
- ⚡ BT175 53
- ⚡ INVERTERS 54
- ⚡ JUMPER CABLES 55



GERRY BLYENBERG

[Host of the show
Wheeler Dealers]

Gerry Blyenberg is a renowned automotive expert and TV host known for Wheeler Dealers France.

Born in Belgium and shaped by over 20 years in the US, he built a unique reputation in classic car restoration, negotiation, and storytelling.

A true bridge between European craftsmanship and American car culture, he brings passion, credibility, and international visibility to the Schumacher brand.



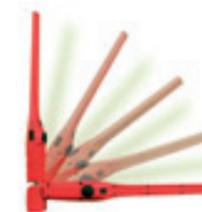
WORKLIGHTS //



SL 184 360° Red



- 2600 mAh Li-Ion battery
- 600 lumens - Lighting duration: 90 minutes 16 super-bright SMD LEDs
- Rubber casing, soft to the touch



i TECHNICAL INFORMATION

MODEL	SL 184
PART NUMBER	140010RU
LUMENS	600
OPERATING TIME HIGH/LOW/TORCH (Min)	90
TECHNOLOGY	16 SMD
LI-ION BATTERY CAPACITY (mAh)	2600
360 °	V
SOFT-TOUCH	V
MAGNET	1
HOOK ATTACHMENT	1
IP RATING	IP 54



ACCUTEST / BATTERY TESTER +USB

12 V

12V BATTERY AND STARTER MOTOR TESTER

- Molded plastic case: shockproof
- Backlit LCD screen
- Intuitive multilingual menu
- USB port and cable
- Pb WET - EFB - AGM - GEL - VRLA - Start'n Stop


BOX INCLUDED


ACCUTEST + / BATTERY TESTER WITH PRINTER

12/24 V

SMART ALTERNATOR TESTER 12/24 V



- Vehicle mass loss test
- Large backlit display multilingual
- USB port and built-in printer
- Pb WET - GEL - AGM - MF - VRLA - SLI Start'n Stop

BOX INCLUDED


BT 175 / BATTERY TESTER

12 V

Digital tester for 12 V batteries and starting/charging systems

For lead-acid, VRLA, AGM, and GEL batteries

The digital display shows the voltage and CCA rating.

12 V SMART ALTERNATOR TESTER


TECHNICAL INFORMATION

MODEL	BT 175	ACCUTEST 12 V	ACCUTEST 12/24 V
PART NUMBER	940261128	825900200	825900300
OPERATING RANGE (CCA)	100 - 1200	40 - 2000	40 - 600 moto / 100 - 2000
STANDARDS	CCA/ SAE, DIN, EN1, EN2, CA/MA, IEC, JIS	CCA/ SAE, DIN, EN1, EN2, CA/MA, IEC, JIS	CCA,SAE, DIN,EN, IEC - JIS
BATTERY RATING	Lead-Acid, VRLA, AGM and Gel	Pb WET - GEL - AGM - MF - VRLA - SLI	Pb WET - GEL - AGM - MF - VRLA - SLI
OPERATING VOLTAGE (V)	7-15	9 - 15	9 - 36
DISPLAY	LCD	Backlit LCD	Large backlit LCD
HEAT PRINTER	No	No	Included
CABLE LENGTH (m)	0,40	1,70	1,80
LANGUAGES	N/A	Pictogram display	English, Italian, French, German, Spanish, Polish,Romanian, Dutch, Swedish, Finnish
PACKAGING	/	Rugged and shockproof casing	Rugged and shockproof casing


PACKAGING INFORMATION

MODEL	BT 175	ACCUTEST 12 V	ACCUTEST+ 12/24 V
NET WEIGHT (Kg)	0,25	1,4	3
DIMENSIONS (L x W x h) (mm)	70 x 120 x 15	270 x 220 x 70	440 x 325 x 110



INV150 12 V 150/300 W
INV300 12 V 300/600 W

INV600 12 V 600/1200 W
INV1000 12 V 1000/2000 W

Protections against:



Protection against surge voltages above 15V

Protection against undervoltage at 10V

Modified sine wave



3 m Ø 16 mm²



Copper-plated aluminum cable

Nylon case with zipper closure for easy storage

Insulated plastic clamps for maximum safety

Suitable for 6/12/24 V batteries

6/12/24V



TECHNICAL INFORMATION

MODEL	INV 150	INV 300	INV 600	INV 1000
PART NUMBER	S7000100	S7001101	S7002402	S7003303
OUTPUT VOLTAGE (VDC)	12	12	12	12
OUTPUT VOLTAGE (VAC - Hz)	220/240 - 60			
INPUT VOLTAGE (VDC)	10 to 15			
CONTINUOUS POWER (W)	150	300	600	1000
PEAK POWER (W)	300	600	1200	2000
SINE WAVE	Modified			

PACKAGING INFORMATION

MODEL	INV 150	INV 300	INV 600	INV 1000
NET WEIGHT (Kg)	0,5	1,1	1,5	2,5
DIMENSIONS (L x W x h) (mm)	160 x 80 x 70	210 x 135 x 65	235 x 160 x 70	280 x 182 x 85

TECHNICAL INFORMATION

MODEL	JUMPER CABLES 16MM ² - 3M				
CABLES	Length (from clamp to clamp) (m)	3			
	Diameter (mm ²)	16			
	Material	Copper-clad aluminum			
PACKAGING	Material	Nylon case			
ENGINE START	Gasoline (L)	Up to 2.5			
	Diesel (L)	Up to 1.8			
CERTIFICATION	DIN 72553				

SKU	EAN Code	542503 853259 3				
	Length (mm)	300	Width	300	Height (mm)	50
	Gross weight (kg)	1.17	Net weight (kg)	1.06		



NEW
NEW

05 / WELDING RANGE

- ⚡⚡⚡ MMA RANGE 58-59
- ⚡⚡⚡ MIG/MAG RANGE 60-61
- ⚡⚡⚡ HELMETS 62-63



WELDING RANGE

Schumacher's welding range offers reliable DIY level MMA and MIG machines designed for efficient welding. Easy to use, robust, and versatile, they deliver stable performance for repairs, fabrication, and maintenance, the essential tools for confident welding.

[Welding machines, masks & various accessories]



SWX140 MMA
SWX180+ MMA



Lightweight and compact



Easy to use



Multifunction



LCD screen: configuration precise



Compatible with a generator

Suitable for welding with rutile, basic, and stainless steel electrodes

Controlled by a microprocessor

HOT START / ARC FORCE / ANTI STICK

MMA

MMA welding is a versatile and reliable solution for joining metals. Thanks to arc welding with a coated electrode, it ensures excellent fusion quality, even in demanding conditions. Easy to use, it is suitable for both workshop and on-site work.

TECHNICAL INFORMATION

MODEL	SWX 140 MMA	SWX 180+ MMA
PART NUMBER	831120100	831120300
POWER VOLTAGE (VAC)	1 Ph 230 +/-15%	1 Ph 230 +/-15%
FREQUENCY (Hz)	50/60	50/60
NO-LOAD VOLTAGE (V)	60	62
OUTPUT CURRENT (A)	20-140	20-200
DUTY CYCLE (A)	60 %	130
	100 %	108
ABSORPTION (KW)	3,79	5,41
FUSE (A)	16	16
INSULATION GRADE	F	F
IP RATE	21	21
COMPATIBLE WITH GENERATOR POWER	V	V
SYNERGY	No	V
ARCFORCE	V	V REGULABLE
HOT START	V	V REGULABLE
ANTISTICKING	V	V
ACCESSORIES INCLUDED		
ELECTRODE HOLDER	V	V
EARTH CLAMP	V	V
BRUSH HAMMER	V	V

INCLUDED ACCESSORIES:



ELECTRODE HOLDER CLAMP



MASS CLAMP



BRUSH

ELECTRODES - WIRE

ELECTRODES DIAMETER (MM)			
RUTILE	1,6-3,2	1,6-4,0	1,6-4,0
INOX	1,6-3,2	1,6-4,0	1,6-4,0
CAST IRON	1,6-3,2	1,6-4,0	1,6-4,0
BASIC	1,6-3,2	1,6-3,2	1,6-4,0
CELLULOSIC	-	-	-
ALUMINUM	-	-	-

PACKAGING INFORMATION

MODEL	SWX 140 MMA	SWX 180+ MMA
NET WEIGHT (Kg)	3,8	4,4
DIMENSIONS (L x W x h) (mm)	440 x 235 x 300	440 x 235 x 300



SWX120 NO GAS
SWX160 MIG/MAG



HOT START / ARC FORCE / ANTI STICK



Lightweight
and compact



Easy to use



Multifunction



LCD screen:
configuration
precise

Controlled by
microprocessor

MMA : Compatible with rutile, basic, and stainless steel electrodes, for great versatility.

MIG/MAG : For welding steel, stainless steel, aluminum, Cu-Si, and flux-cored wire with minimal spatter.

TIG-Lift : For welding steel and stainless steel, with advanced arc management and lift ignition, controlled by microprocessor.

**MIG
MAG**

MIG MAG welding is a semi-automatic process designed for high productivity and consistent results. Unlike MMA welding, it uses a continuous wire and gas shielding, ensuring clean, even welds with minimal spatter. Ideal for workshop use, it allows for fast, precise, and perfectly controlled work.



TECHNICAL INFORMATION

MODEL		SWX 120 NO GAS	SWX 160 MIG/MAG
PART NUMBER		831120400	831120600
POWER VOLTAGE (VAC)		1 ph 230 +/-15%	1 ph 230 +/-15%
FREQUENCY (Hz)		50	50/60
GAZ		No Gas	Gas / No Gas
NO-LOAD VOLTAGE (V)		62	65
OUTPUT CURRENT (A)	MIG	30-120	30-160
	MMA	20-120	20-160
	TIG	10-120	10-160
DUTY CYCLE (A)	60 %	130	180
	100 %	105	140
ABSORPTION (KW)		3,25	4,33
FUSE (A)		16	16
INSULATION GRADE		F	F
IP RATE		21	21
COMPATIBLE WITH GENERATOR POWER		V	V
ACCESSORIES INCLUDED			
ELECTRODE HOLDER		V	V
EARTH CLAMP		V	V
BRUSH		V	V
PLATE TOOL / SPARE TIPS / NOZZLES		V	V

INCLUDED
ACCESSORIES:



ELECTRODE
HOLDER CLAMP



MASS
CLAMP



BRUSH



SPARE TIPS AND
NOZZLES

ELECTRODES - WIRE

WIRE		COMPACT	COMPACT	COMPACT
WIRE MACHINE		COMPACT	COMPACT	COMPACT
WIRE SPEED (M/MIN)		2-13	2-13	2-13
WIRE WHEEL DIAMETER (MM)		100	100	100 & 200
WIRE DIAMETER Ø (MM)	FLUX CORED	0,6 - 0,8 - 0,9	0,6 - 0,8 - 0,9	0,6 - 0,8 - 0,9
	STEEL		0,8 - 1,0	0,8 - 1,0
	STAINLESS STEEL		0,8 - 1,0	0,8 - 1,0
	ALUMINUM		0,8 - 1,0	0,8 - 1,0
ELECTRODES DIAMETER (MM)				
RUTILE		1,6-3,2	1,6-3,2	1,6-4,0
INOX		1,6-3,2	1,6-3,2	1,6-4,0
CAST IRON		1,6-3,2	1,6-3,2	1,6-4,0
BASIC		1,6-3,2	1,6-3,2	1,6-3,2

PACKAGING INFORMATION

MODEL	SWX 120 NO GAS	SWX 160 MIG/MAG
NET WEIGHT (Kg)	6	8
DIMENSIONS (L x W x h) (mm)	410 x 230 x 340	530 x 280 x 400



LV1020

LV1620

LV1820



LV1020

- Ergonomic and lightweight design
- Uniform darkening
- Low distortion
- Maximum visual comfort
- Wide protection for the face and neck



LV1620

Standard filter / True color filter



LV1820

TECHNICAL INFORMATION

MODEL	LV1020	LV1620	LV1820
PART NUMBER	S6030003	S6011101	S6022202
VIEWING AREA (mm)	110 x 90	92,5 x 42,5	100 x 59,5
CARTRIDGE SIZE (L X W X h) (mm)	110 x 90	110 x 90 x 9	133 x 114 x 10
ARC SENSOR	/	2	4
LIGHT SHADE	/	DIN 4	DIN 4
DARK SHADE	DIN Fix	DIN (9-13)	DIN (5-9) - (9-13)
POWER ON/OFF	/	ON/OFF AUTOMATIC	ON/OFF AUTOMATIC
UV/IR PROTECTION	DIN 15	DIN 16	DIN 16
POWER SUPPLY	MANUAL	SOLAR CELLS	SOLAR CELLS
SWITCHING TIME	/	3/10,000 s	1/10,000 s
OPERATING TEMP. (°C)	/	-5 up to +55	-5 up to +55
PROTECTION DEGREE	1/1/1/3	1/1/1/1	1/1/1/1
FILTER MODEL	/	40098	40099
TRUE COLOR	/	V	V
MODEL	LV1020	LV1620	LV1820
40090 NO SWEAT BAND	/	V	V
40091 WELDING HEADGEAR	/	V	V
40093 INTERNAL SCREEN	/	V	/
40094 INTERNAL SCREEN	/	/	V
40095 EXTERNAL SCREEN	/	V	/
+ BATTERY REPLACEMENT (CR2450)	/	/	/
40096 EXTERNAL SCREEN	/	/	V

PACKAGING INFORMATION

MODEL	LV1020	LV1620	LV1820
NET WEIGHT (Kg)	0,8	0,9	0,95
DIMENSIONS (L x W x h) (mm)	24 x 23,5 x 32	24 x 23,5 x 32	24 x 23,5 x 32

 Schumacher®

Keep it rolling.™



Schumacher Europe srl
Rue de la Baronnerie, 3
4920 Harzé, Belgium
Info-be@schumacherelectric.com
+32 4 388 20 17

EU26 : MARCH EDITION



@schumacherboosters
www.schumachereurope.com