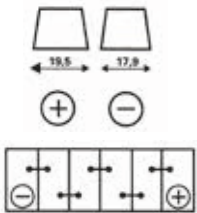




- Starting Batteries
- Services Batteries
- AGM Batteries
- Lithium Batteries
- Elements of 2V Gel
- Charging clips
- Rapid clutches
- Terminal covers
- Battery boxes
- Cable terminals
- Clips
- Booster cables
- Battery monitor

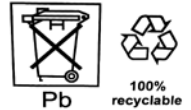
REBAMARINE

NAUTICAL EQUIPMENT

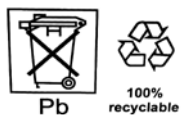
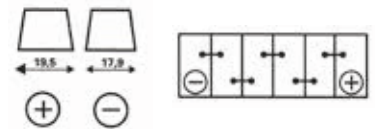
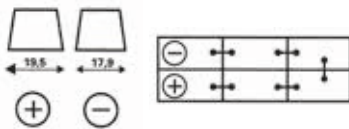


SULPHURIC ACID LEAD BATTERY 12V

Superficial board in oxidized lead.
 H₂O + sulphuric acid.
 Max voltage recharge 14.4V.
 Electrolyte to be controlled regularly.
 Possibility of adding acid.
 Made in Italy.



Model	Supply V	Capacity Ah	Start up A (EN)	Start up A (DIN)	Pole +	Length mm	Width mm	Height mm	Weight Kg	Code
A 55	12	55	420	255	Right	207	175	190	13	RE 30005
A 60	12	66	480	320	Right	242	175	190	16	RE 30006
A 80	12	80	670	400	Right	278	175	190	18	RE 30007
A 100	12	100	720	450	Right	310	175	190	20	RE 30008

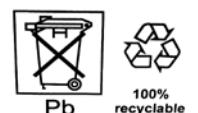


Model	Supply V	Capacity Ah	Start up A (EN)	Start up A (DIN)	Pole +	Length mm	Width mm	Height mm	Weight Kg	Code
A 120	12	120	900	550	Right	513	175	225	35	RE 30015
A 130	12	130	920	580	Right	343	175	283	36	RE 30012
A 160	12	160	1100	680	Right	513	218	215	46	RE 30017
A 200	12	200	1200	900	Right	513	218	215	47	RE 30044
A 220	12	220	1250	980	Right	518	273	235	50	RE 30048

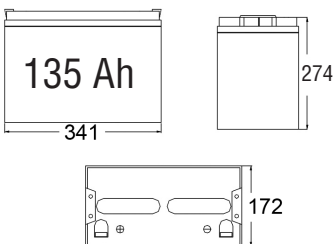
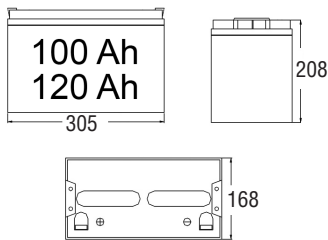
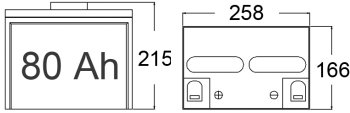


BATTERY 12V - POLYPROPYLENE CASE - DRY CHARGE

Right for offshore navigation.
 High capacity.
 Angle of inclination up to 60°.
 Bolt terminals.

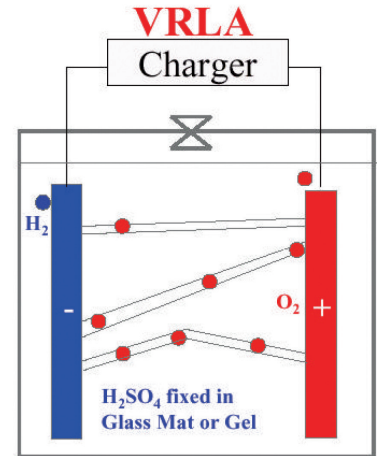


Model	Supply V	Capacity Ah (20hours)	Start up A (EN)	Start up A (DIN)	Pole +	Length mm	Width mm	Height mm	Weight Kg	Code
A 240	12	240	700	540	left	440	400	280	63	RE 30047
A 310	12	310	900	690	left	560	400	290	68	RE 30020

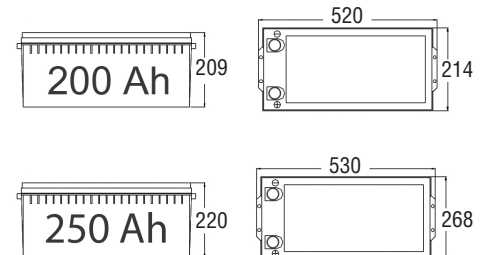
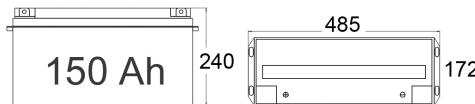


AGM BATTERIES 12V

AGM = ABSORBED GLASS MAT
Electrolyte (H₂O + sulphuric acid) is absorbed and kept by fibreglass elements.
Maintenance free.
No gas is produced and battery is completely sealed.
Can be positioned anywhere.
Allow rapid discharges (low internal resistance).
Suitable for high current peak installations i.e.:
bow thrusters, windlasses, starting motors
They must be charged at 14.4V.
Absorption takes 4 hours max.
Afterwards they must be charged at 13.25V (float battery chargers).



Model AGM	Supply V	Capacity Ah (20h)	Capacity Ah (10h)	Capacity Ah (5h)	Start up (EN)	Dimensions	Weight Kg	Code
80S	12	80	74	66	600	258 x 166 x 215	25,5	RE 30078
100	12	100	96	85	750	305 x 168 x 208	30,5	RE 30072
120	12	120	115	92	800	305 x 168 x 208	32	RE 30073
135	12	135	128	121	900	341 x 172 x 274	42,5	RE 30077
150	12	150	142	135	1000	485 x 172 x 240	44,5	RE 30074
200	12	200	190	180	1150	520 x 209 x 214	58	RE 30075
250	12	250	203	195	1280	530 x 268 x 220	77	RE 30076
240	6	240	228	216	1300	188 x 275 x 275	33	RE 30079



BATTERY POLES

Battery poles for transformation from threaded hole to conic pole.

Polarity	Screw	Material	Code
+-	M 6	TIN PLATED BRASS	RE 75028
+-	M 8	TIN PLATED BRASS	RE 75029
+-	M 10	TIN PLATED BRASS	RE 75030

LITHIUM BATTERY ZENITH LITHIUM

MAINTENANCE FREE: no maintenance.

SUPERIOR LIFETIME: the charge-discharge cycles is considerably higher compared to lead batteries, the "cost-per-cycle" is therefore lower.

LIGHT: they can be 70% lighter than lead batteries. Only the smallest part of the energy present inside the batteries will therefore be used to move the batteries themselves and therefore the autonomy of the vehicle will be greater.

FAST CHARGE: they can be fully recharged even in less than 1 hour (ALWAYS use suitable battery chargers). The vehicles on which they will be installed will therefore increase their productivity/autonomy.



36 MONTH
WARRANTY



APPLICATIONS:

- Electric scooters
- Electric bicycles
- Electric cars
- Boats
- Golf car



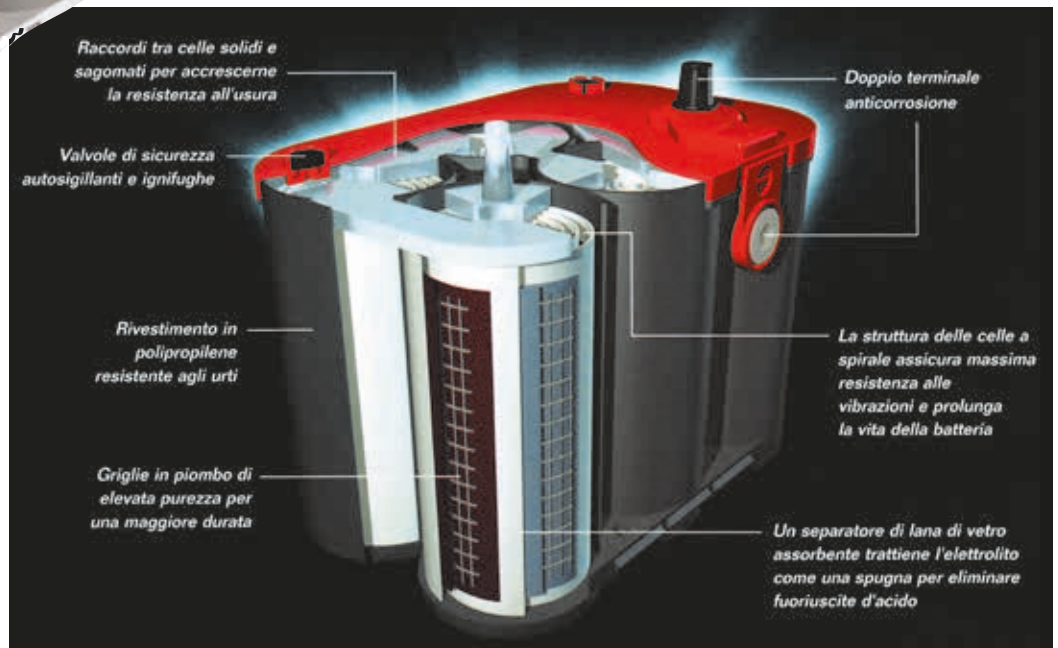
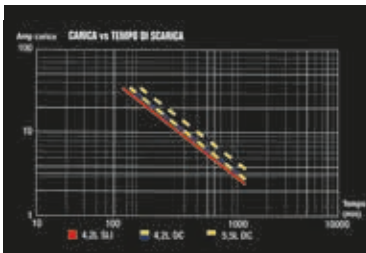
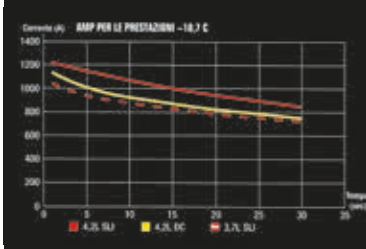
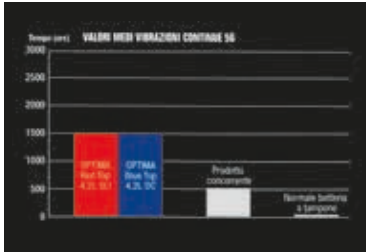
Model	Tension	Capacity	Start up (2s)	Studs	Dimension	Weight	Code
ZLI012030	12	40	170	M8	195 x 165 x 170	6,4	RE 30054
ZLI012040	12	60	170	M8	260 x 167 x 225	9,3	RE 30055
ZLI012050	12	100	350	M8	305 x 165 x 215	13,1	RE 30056
ZLI024020	24	25	170	M8	195 x 165 x 170	6,4	RE 30057
ZLI024035	24	50	300	M8	302 x 165 x 220	12,8	RE 30058
ZLI024060	24	100	300	M8	490 x 170 x 245	26,2	RE 30059



OPTIMA BATTERY

SpiralCell technology: two thin lead plates are wrapped in one spiral cell, with a glass structure placed in-between, to hold the acid. The wrapped cells are connected to particular solid joints and this unique solution guarantees high duties, reducing weight and overall dimensions to the minimum. Max. long-life battery: the hermetic closure is covered by a resistant and long-lasting plastic material. This particular structure prevents shocks and sudden temperature changes.

- Longer performances thanks to its bigger lead plates
- Maintenance-free
- Easy to install
- Max starting charge



YELLOW TOP BATTERIES

Optima Model	Supply V	Capacity Ah	Start up A (EN)	Pole +	Extra joints	Length mm	Width mm	Height mm	Weight kg	Code
YTU 4,2	12	55	765	Left	No	254	175	200	19,9	RE 30037
YTR 5,0	12	66	845	Left	No	308,86	171,75	218,69	24,1	RE 30038
YTS 5,5	12	75	975	Left	No	325	165	238	26,5	RE 30039

RED TOP BATTERIES

Optima Model	Supply V	Capacity Ah	Start up A (EN)	Pole +	Extra joints	Length mm	Width mm	Height mm	Weight kg	Code
RTC 4.2	12	50	815	Left	No	245	172	184	18	RE 30040

BLUE TOP BATTERIES

Optima Model	Supply V	Capacity Ah	Start up A (EN)	Pole +	Extra joints	Length mm	Width mm	Height mm	Weight kg	Code
BT DCM 4.2	12	55	690	Left	Yes	245	172	173	20	RE 30041
BT DCM 5.0	12	66	845	Left	Yes	300	169	200	23	RE 30049
BT DCM 5.5	12	75	975	Left	Yes	317	158	218	27	RE 30042



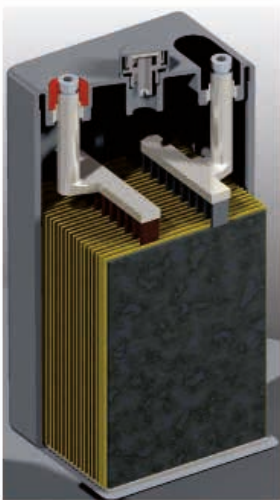
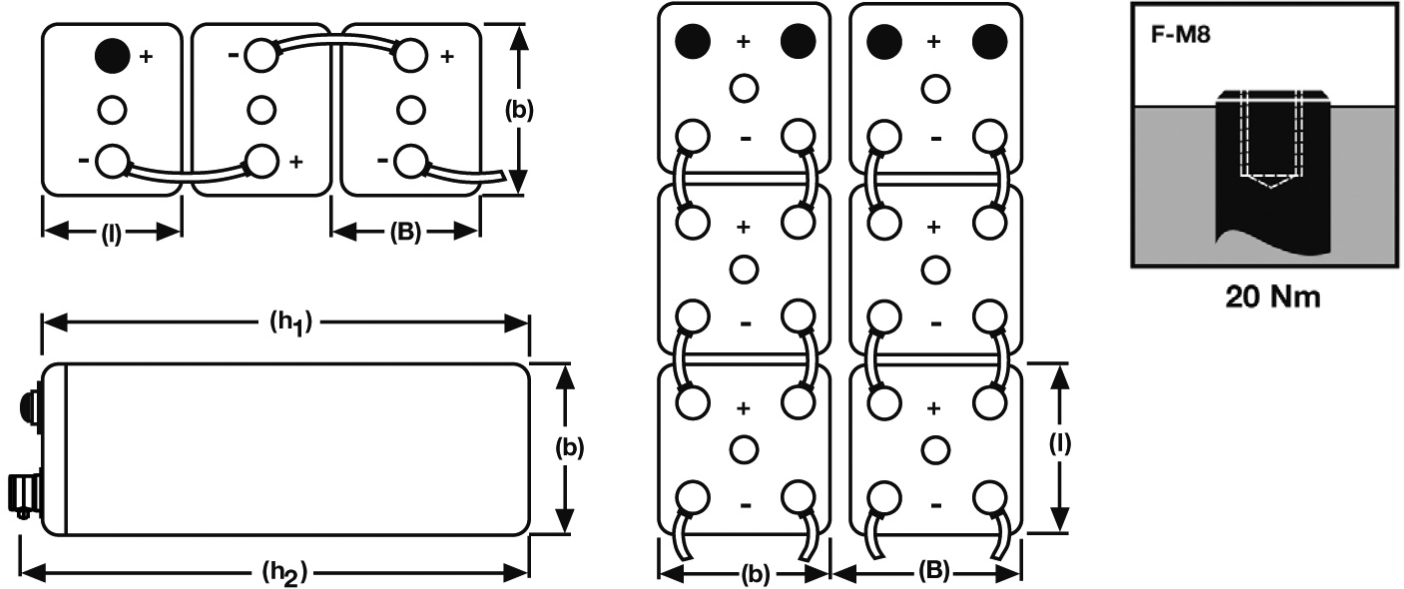
GEL BATTERIES 2V

POWER SAFE



GEL BATTERIES 2V

Poles with clamping bolts.
 Gel electrolyte batteries absorbs water.
 2V elements batteries are perfect for installations.
 Subjected to deep charge/discharge cycles.
 Long endurance.
 Reduced self discharge.
 Quick charging.
 No gas produced.
 Right as batteries for general services.
 During the charge no gas is giving out.



Model	Supply V	Capacity Ah (20 h)	Discharge current A	Dimens l	Dimens b	Dimens h1	Dimens h2	Dimens B	Weight Kg	Code
250-2	2V	250	A 25	126	208	360	398	134	23	RE 30100
350-2	2V	350	A 35	126	208	475	513	134	30	RE 30101
420-2	2V	420	A 42	147	208	475	513	155	35	RE 30102
490-2	2V	490	A 49	168	208	475	513	176	40	RE 30103
600-2	2V	600	A 60	147	208	650	688	155	48	RE 30104
800-2	2V	800	A 80	212	193	650	688	220	67	RE 30105
1000-2	2V	1000	A 100	212	235	650	688	220	80	RE 30106
1200-2	2V	1200	A 120	212	277	650	688	220	94	RE 30107
1500-2	2V	1500	A 150	212	277	800	838	220	118	RE 30108
2000-2	2V	2000	A 200	215	400	775	815	223	160	RE 30109
2500-2	2V	2500	A 250	215	490	775	815	223	200	RE 30110

GEL BATTERIES 2V

ABER MARINE

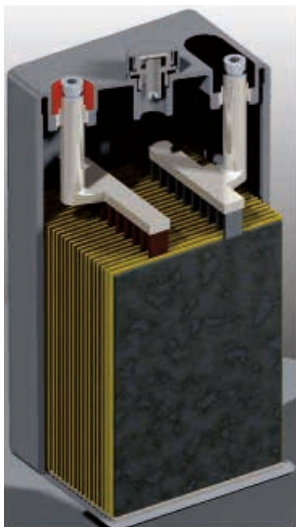
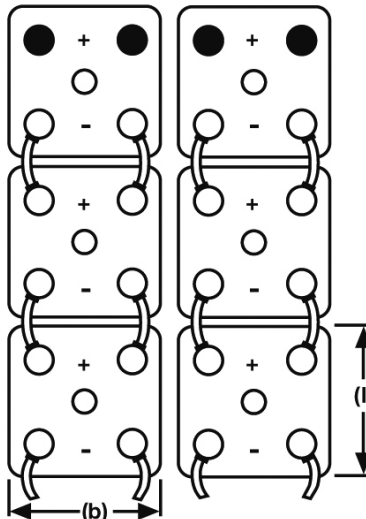
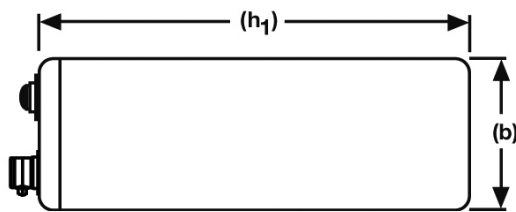
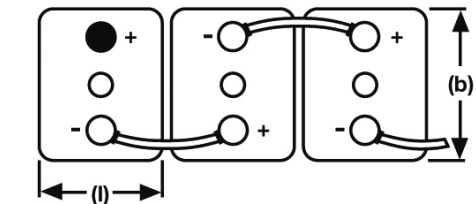


GEL BATTERIES 2V

Poles with clamping bolts.
 Gel electrolyte absorbs water.
 2V elements batteries are perfect for installations subjected to deep charge/discharge cycles.
 Long endurance.
 Reduced self discharge.
 Quick charging.
 No gas produced.
 Right as batteries for general services.
 During the charge no gas is giving out.



Bolt



Type	Supply V	Capacity Ah (5 h)	Dimensions l	Dimensions b	Dimensions h1	Weight kg	Code
GEL	2	252	119	198	305	19	RE 30080
GEL	2	360	119	198	370	25	RE 30081
GEL	2	420	137	198	370	29	RE 30082
GEL	2	480	155	198	370	33	RE 30083
GEL	2	600	155	198	435	41	RE 30084
GEL	2	770	137	198	600	50	RE 30085
GEL	2	1000	155	198	715	72	RE 30086
GEL	2	1120	155	198	750	74	RE 30087



BATTERY TERMINALS – SINGLE CABLE

Die-cast. Polished brass. Screw clamp.

Polarity	Cable section mm	Pack. pcs	Material	Code
+	16...35	25	Die-cast brass	RE 75001
-	16...35	25	Die-cast brass	RE 75002
+	50...70	25	Die-cast brass	RE 75003
-	50...70	25	Die-cast brass	RE 75004



BATTERY TERMINALS – DOUBLE CABLE

Die-cast. Tinned brass. Screw clamp.

Polarity	Cable section mm	Pack. pcs	Material	Code
+	2 x 16...35	5	Die-cast brass	RE 75005
-	2 x 16...35	5	Die-cast brass	RE 75006
+	2 x 50...70	5	Die-cast brass	RE 75007
-	2 x 50...70	5	Die-cast brass	RE 75008



BATTERY TERMINALS – WING NUT

Die-cast. Tinned brass. Wing nut clamp.

Polarity	Cable section mm	Pack. pcs	Material	Code
+	8	25	Die-cast brass	RE 75009
-	8	25	Die-cast brass	RE 75010
+	10	25	Die-cast brass	RE 75011
-	10	25	Die-cast brass	RE 75012
+	12	25	Die-cast brass	RE 75013
-	12	25	Die-cast brass	RE 75014



BATTERY TERMINALS – HEXAGONAL SCREW

Die-cast. Tinned brass. Wing nut clamp.

Polarity	Cable section mm	Pack. pcs	Hexagonal screw mm	Code
+	8	25	13	RE 75015
-	8	25	13	RE 75016
+	10	25	17	RE 75017
-	10	25	17	RE 75018
+	12	25	19	RE 75019
-	12	25	19	RE 75020

WIRINGS

Polarity	Length	Section	Code
+-	200 mm	25 mm ²	RE 75031
+-	300 mm	35 mm ²	RE 75032
+-	400 mm	50 mm ²	RE 75033
+-	400 mm	70 mm ²	RE 75034



RAPID TERMINALS AND TERMINAL CAPS



BATTERY TERMINALS – RAPID CLUTCH

In CuZn alloy. PP isolator. ONLY FOR NEGATIVE POLE. 3 outputs.

Polarity	Cable terminal mm	Pack. pcs	Dimensions mm	Code
-	3 x M6	1	54 x 60 x 38	RE 75092



BATTERY TERMINALS – RAPID CLUTCH

In CuZn. Terminal cap included. Cable can be fixed with a plaque.

Polarity	Color	Dimensions mm	Cable section mm ²	Clutch	Code
+	RED	68 x 48 x 27	35 - 50	rapid	RE 75021
-	BLUE	68 x 48 x 27	35 - 50	rapid	RE 75022



UNIVERSAL BATTERY TERMINAL COVERS

In strong Colored polypropylene. For die-cast battery terminals.

Polarity	Color	Pack. pcs	Dimensions mm	Code
+ -	RED / BLACK	2	41 x 96 x 42	RE 75027



ROTATING CABLECAP INSULATORS

Top rotates 360°.

In strong PVC.

For terminals wich have integral wing nut posts.



Polarity	Color	Pack. pcs	Dimensions mm	Cable section mm ²	Code
+ -	RED / BLACK	2	43 x 105 x 58	10 - 120	RE 75026

STUD CABLECAP INSULATORS

Smooth PVC.

Insulates single stud on alternators, starter, fuse holders, windlasses and high amperage termination points.



Polarity	Color	Cable size mm ²	Packaging pcs	Weight Kg	Code
+	RED	10 - 25	1	0,02	RE 75099
-	BLACK	10 - 25	1	0,02	RE 75100
+	RED	35 - 70	1	0,03	RE 75095
-	BLACK	35 - 70	1	0,03	RE 75096
+	RED	90 - 120	1	0,03	RE 75097
-	BLACK	90 - 120	1	0,03	RE 75098



BATTERY BOX AND CABLE TERMINALS



BATTERY BOX

In strong plastic with belt and jumper.

Lenght mm	Depth mm	Height mm	Battery range	Code
280	185	260	45 - 60 Ah	RE 61001
340	185	260	80 - 100 Ah	RE 61002
520	270	270	Until 200 Ah	RE 61003

CABLE TERMINALS

Tinned copped for maximum conductivity – for rigid and flexible conductors.



Section mm rigid	Section mm flexible	Thickness mm	Screw mm	Packaging pcs	Code
16	10...16	2	6	50	RE 75042
16	10...16	2	8	50	RE 75043
25	16...25	2	8	50	RE 75044
25	16...25	2	10	50	RE 75045
35	25...35	2	8	50	RE 75046
35	25...35	2	10	50	RE 75047
50	35...50	2	10	25	RE 75048
75	50...75	2	13	25	RE 75049
95	70...95	2	10	25	RE 75088
95	70...95	2	12	25	RE 75089
120	95...120	2	12	25	RE 75090
120	95...120	2	14	25	RE 75091



Stainless Steel

CABLE TERMINALS IN STAINLESS STEEL

Cable Section mm ²	Cable Diameter mm	Dimension mm	Screw mm	Packaging pcs	Code
50...65	11	19x52	7	25	RE 75055
50...65	11	19x52	8,5	25	RE 75056
50...75	12	22x54	11,5	25	RE 75057
50...75	12	22x54	12	25	RE 75058
120	15	26,5x61,5	12	25	RE 75059

CRIMPING TOOLS FOR TUBULAR TERMINALS

Definit and strong.

Allows easy and strong crimping for tubular terminals.

Specific for tinned copper tubular terminals.

Long lever for simplify the crimping.



Lenght mm	Weight Kg	Cable size mm	Packaging pcs	Code
585	2,9	10...95	1	RE 49406



CHARGING CLIPS

In special FeZn alloy with PVC insulated handles.

Polarity	Power A	Cable sect. mm ²	Pack. Couples	Code
+-	40	6...10	5	RE 75067
+-	60	6...10	1	RE 75073
+-	120	10...25	1	RE 75069
+-	200	16...35	1	RE 75071



HEAVY DUTY 400A CHARGING CLIPS

High power toleration. C70 stainless steel spring and pin. Copper jaws.

Polarity	Power A	Cable sect. mm ²	Pack. Couples	Code
+-	400	16...35	1	RE 75075



HEAVY DUTY 500 - 600 A CHARGING CLIPS

High power toleration. C70 stainless steel spring and pin. Copper jaws.

Polarity	Power A	Cable sect. mm ²	Pack. Couples	Code
+-	500	35...50	1	RE 75083
+-	600	50	1	RE 75085



BOOSTER CABLES

High quality and flexibility.

Power A	Cable sect. mm ²	Cable length m	Code
120	16	3,5	RE 75077
120	25	3,5	RE 75078



HIGH POWER BOOSTER CABLES

Hi-flex cable with high quality and flexible copper. Copper jaws.

Power A	Cable sect. mm ²	Cable length m	Code
500	35	5	RE 75079
500	50	5	RE 75081
1000	70	5	RE 75082



PB 350 V503040 MODEL

- Two selectable languages.
- Adjustable display brightness.

It is possible to test the accumulator on board the vehicle and by continuing the test, check the efficiency of the starting and charging system. It does not require the use of batteries, it is powered by the battery under test. The PB350 has extremely small dimensions and high reliability.

Executable tests:
 12V battery test
 12V starting circuit test
 12V charging circuit and usage test
 Alternator efficiency test

Tests can be performed on the following types of batteries: **SLI - AGM - VRLA / GEL - AGM Start & Stop - EFB Start & Stop**

Battery voltage: 12 v
 CCA DIN 25 ÷ 675
 CCA IEC 30 ÷ 750
 CCA SAE 20 ÷ 1200
 CCA EN 40 ÷ 1150
 CCA CA 30 ÷ 750
 CCA JIS 40 ÷ 1200
 Product regulation: EN 61326-2-2
 Electromagnetic compatibility
 EMC 2014/30/UE
 Dimensions mm.
 130 x 80 x 25
 Weight kg. 0,20



RE 30034



PB 500 12/24 V503041 MODEL

PB500 is a professional device for testing the efficiency of 6 and 12 Volt starter batteries; furthermore, by following the instructions displayed on the 3,2-inch backlit LCD display, it is possible to carry out tests on the starting circuit, on the charging system and on board uses of 12 and 24 Volt.

PB500 displays the outside temperature and is thermally compensated. It does not require the use of batteries, it is powered by the battery under test (for the 6V battery test insert 6 1,5V batteries). Integrated thermal printer (58mm x 6.5mt thermal paper rolls)

The tests can be carried out on the following types of batteries: **SLI - AGM - VRLA / GEL - AGM Start & Stop EFB Start & Stop**

SOH percentage state duration
SOC percentage state of charge
IR measurement of internal resistance

Multilingual display with 9 selectable languages: Italian, English, French, German, Spanish, Portuguese, Russian, Japanese, Chinese.

Voltmeter range: 7-15Vdc
 Tolerance: 0,1V
 CCA 5% - IR 5%

CCA DIN 25 ÷ 1300
 CCA IEC 30 ÷ 1500
 CCA SAE 40 ÷ 2000
 CCA EN 40 ÷ 2100
 CCA CA 240 ÷ 1400
 CCA JIS 40 ÷ 2000
 Product regulation: EN 61326-2-2
 Electromagnetic compatibility
 EMC 2014/30/UE
 Dimensions:
 230x130x60 mm
 Weight: kg. 0,70



RE 30035



M2 OLED DIGITAL INSTRUMENT



Type	Reading scale A	Reading scale V	Shunt inside	Code
MULTIMETER	- 500 to 500	8 - 70	NO	RE 61266



BATTERY MONITOR BMV-702



Highly accurate battery monitor: designed for 12 and 24V battery. With a history data memory and adjustable alarm function.

It is supplied with a 500A/50mV shunt. Display function: Battery Voltage (V). Current (A). Consumed Ampere-hours (Ah). Battery state of charge (%). Time remaining (h:m). Battery temperature (°C °F).

Model	Operating voltage	Absorption 12V	Absorption 24V	Input voltage V	Current range A	Battery range Ah	Dimensions panel mm	Inlet hole mm	Code
BMV 702	6,5-95 VDC	9mA	7mA	0-35V	+/- 500	20/2000	Ø 63 x 31	Ø 52	RE 70063

- 10 meter UTP cable included.