


# Price List





2011 Q3 EX VAT

New products are marked with 






## INVERTERS

Ex VAT

			hxwxh	CE	e	VE Bus	kg	
<b>230VAC/50Hz Sinewave</b>								
  <b>IEC Schuko</b>	Phoenix 12/180 IEC outlet	PIN012181100	72 x 132 x 200	✓	✓		2.7	€ 105
	Phoenix 12/180 Schuko outlet	PIN012181200	72 x 132 x 200	✓	✓		2.7	€ 105
	Phoenix 12/350 IEC outlet	PIN012351100	72 x 155 x 237	✓	✓		3.5	€ 135
	Phoenix 12/350 Schuko outlet	PIN012351200	72 x 155 x 237	✓	✓		3.5	€ 135
	Phoenix 12/750 IEC outlet	PIN012751100	72 x 180 x 295	✓	✓		2.7	€ 334
	Phoenix 12/750 Schuko outlet	PIN012751200	72 x 180 x 295	✓	✓		2.7	€ 334
 <b>Phoenix Inverter C</b>	Phoenix 24/180 IEC outlet	PIN024181100	72 x 132 x 200	✓	✓		2.7	€ 105
	Phoenix 24/180 Schuko outlet	PIN024181200	72 x 132 x 200	✓	✓		2.7	€ 105
	Phoenix 24/350 IEC outlet	PIN024351100	72 x 155 x 237	✓	✓		3.5	€ 135
	Phoenix 24/350 Schuko outlet	PIN024351200	72 x 155 x 237	✓	✓		3.5	€ 135
	Phoenix 24/750 IEC outlet	PIN024751100	72 x 180 x 295	✓	✓		2.7	€ 334
	Phoenix 24/750 Schuko outlet	PIN024751200	72 x 180 x 295	✓	✓		2.7	€ 334
 <b>Phoenix Inverter</b>	Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	✓	10	€ 621
	Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	✓	10	€ 841
	Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	✓	✓	✓	13	€ 950
	Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	✓	✓	✓	18	€ 1,496
	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	✓	10	€ 621
	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	✓	10	€ 841
	Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	✓	✓	✓	13	€ 950
	Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	✓	✓	✓	18	€ 1,496
	Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓		✓	28	€ 2,493
	Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	✓			3.5	€ 152
	Phoenix 48/750 IEC outlet	PIN048751100	72 x 180 x 295	✓			2.7	€ 358
	Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	✓		✓	18	€ 1,496
	Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓		✓	28	€ 2,493

## INVERTER/CHARGERS

<b>230VAC/50Hz Sinewave</b>								
 <b>MultiPlus Compact</b>	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	✓	10	€ 722
	MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10	€ 950
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10	€ 1,140
	MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	✓		✓	13	€ 1,425
	MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	✓	✓	✓	18	€ 1,980
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	✓	✓	✓	18	€ 2,137
 <b>MultiPlus</b>	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	✓	✓	✓	19	€ 2,408
	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	✓		✓	34	€ 3,749
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	✓	✓	✓	10	€ 722
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10	€ 950
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10	€ 1,140
	MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	✓		✓	13	€ 1,425
 <b>Easyplus</b>	MultiPlus 24/3000/70-16	PMP243020000	362 x 258 x 218	✓	✓	✓	18	€ 1,980
	MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	✓	✓	✓	18	€ 2,137
	MultiPlus 24/3000/70-50 WHITE	PMP243021000W	362 x 258 x 218	✓	✓	✓	18	€ 2,137
	MultiPlus 24/5000/120-50	PMP245021000	444 x 328 x 240	✓		✓	30	€ 2,850
	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	✓	✓	✓	19	€ 2,408
	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	✓		✓	30	€ 3,135
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	✓		✓	41	€ 4,900
	MultiPlus 48/3000/35-16	PMP483020000	362 x 258 x 218	✓		✓	18	€ 1,980
	MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	✓		✓	18	€ 2,137
	MultiPlus 48/5000/70-50	PMP485021000	444 x 328 x 240	✓		✓	30	€ 2,850
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	✓		✓	30	€ 3,135
	Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	✓		✓	41	€ 4,655
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓		✓	45	€ 5,130
	EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	✓		✓	11	€ 1,482

## INVERTERS 120VAC

Ex VAT



Phoenix Inverter

## 120VAC/60Hz Sinewave

hxwxd

CE

e

VE.Bus

kg

Phoenix 12/180 NEMA 5-15R socket  
 Phoenix 12/350 NEMA 5-15R socket  
 Phoenix 12/750 NEMA 5-15R socket

PIN012181110  
 PIN012351110  
 PIN012751110

72 x 132 x 200 ✓  
 72 x 155 x 237 ✓  
 72 x 180 x 295 ✓

2.7  
 3.5  
 2.7

€ 105  
 € 135  
 € 334

Phoenix 24/180 NEMA 5-15R socket  
 Phoenix 24/350 NEMA 5-15R socket  
 Phoenix 24/750 NEMA 5-15R socket

PIN024181110  
 PIN024351110  
 PIN024751110

72 x 132 x 200 ✓  
 72 x 155 x 237 ✓  
 72 x 180 x 295 ✓

2.7  
 3.5  
 2.7

€ 105  
 € 135  
 € 334

Phoenix Inverter 12/3000

PIN123020100

362 x 258 x 218 ✓

✓

18

€ 1,496

Phoenix Inverter 24/3000

PIN243020100

362 x 258 x 218 ✓

✓

18

€ 1,496

## INVERTER/CHARGERS 120VAC

## 120VAC/60Hz Sinewave



Phoenix MultiPlus

MultiPlus C 12/2000/80-50 120V  
 MultiPlus C 24/2000/50-50 120V

CMP122020100  
 CMP242020100

520 x 255 x 125 ✓  
 520 x 255 x 125 ✓

✓  
 ✓

13  
 13

€ 1,426  
 € 1,426

MultiPlus 12/3000/120-50 120V

PMP123021100

362 x 258 x 218 ✓

✓

18

€ 1,978

\* Quattro 12/5000/200-100/100 120V

QUA125021100

470 x 350 x 280 ✓

✓

34

€ 3,749

MultiPlus 24/3000/70-50 120V

PMP243021100

362 x 258 x 218 ✓

✓

18

€ 1,978

Quattro 24/5000/120-100/100 120V

QUA245023110

444 x 328 x 240 ✓



✓

30

August 2011

€ 3,135

Quattro 48/3000/35-50/50 120V

QUA483021100

362 x 258 x 218 ✓



✓

18

July 2011

€ 2,408

Quattro 48/5000/70-100/100 120V

QUA485021100

444 x 328 x 240 ✓



✓

30

€ 3,135

Quattro

## BATTERY CHARGERS: waterproof 120VAC

## 120VAC/45-65Hz

## 1 output

Blue Power Charger  
(Waterproof IP65)

Blue Power 12/6 IP65 Waterproof (1)

BPC012006010

36 x 80 x 155 ✓

0,85

€ 168

Blue Power 12/17 IP65 Waterproof (1)

BPC012017110

47 x 99 x 193 ✓

0,95

€ 256

Blue Power 24/12 IP65 Waterproof (1)

BPC024012110

47 x 99 x 193 ✓

1.4

€ 256

\* These products are normally not available from stock and are subject to minimum order quantity (MOQ)  
 Delivery time: approximately 16 weeks

**BATTERY CHARGERS IP20 Microprocessor controlled**

Universal input 90-265VAC/45-65Hz, or 90-350VDC

hxwx

d

C €

e

kg

Ex VAT

1 output



Blue Power Charger 12/15

Blue Power Charger 12/7 IP20 (1)

BPC120703000

60 x 90 x 210

✓

1.3

€ 105

Blue Power Charger 12/10 IP20 (1)

BPC121003000

60 x 90 x 210

✓

1.3

€ 130

Blue Power Charger 12/15 IP20 (1)

BPC121503000

60 x 90 x 210

✓

1.3

€ 150

Blue Power Charger 24/5 IP20 (1)

BPC240503000

60 x 90 x 210

✓

1.3

€ 130

Blue Power Charger 24/8 IP20 (1)

BPC240803000

60 x 90 x 210

✓

1.3

€ 150

180-265VAC/45-65Hz or 180-350VDC

1 output or 3 outputs



Blue Power Charger 12/25 (3)

Blue Power Charger 12/25 IP20 (1)

BPC122503000

66 x 90 x 235

✓

★

1.3

€ 190

Blue Power Charger 12/25 IP20 (3)

BPC122505000

66 x 90 x 235

✓

★

1.3

€ 216

Blue Power Charger 24/15 IP20 (1)

BPC241503000

66 x 90 x 235

✓

★

1.3

€ 190

Blue Power Charger 24/15 IP20 (3)

BPC241505000

66 x 90 x 235

✓

★

1.3

€ 216

**BATTERY CHARGERS: IP65 Microprocessor controlled**

230VAC/45-65Hz

1 output

Blue Power Charger  
(IP65 Waterproof)

Blue Power 12/7 IP65 Waterproof (1)

BPC012007100

43 x 80 x 155

✓

1.1

€ 168

Blue Power 12/17 IP65 Waterproof (1)

BPC012017100

47 x 99 x 193

✓

1.4

€ 256

Blue Power 24/3 IP65 Waterproof (1)

BPC024003100

43 x 80 x 155

✓

1.1

€ 168

Blue Power 24/12 IP65 Waterproof (1)

BPC024012100

47 x 99 x 193

✓

1.4

€ 256

**BATTERY CHARGERS: analog control**

Universal input 90-265VAC/45-65Hz, or 90-400VDC

3x full current output



Centaur Charger

Centaur Charger 12/20 (3)

CCH012020000

355 x 215 x 110

✓

3.8

€ 274

Centaur Charger 12/30 (3)

CCH012030000

355 x 215 x 110

✓

3.8

€ 313

Centaur Charger 12/40 (3)

CCH012040000

426 x 239 x 135

✓

5

€ 386

Centaur Charger 12/50 (3)

CCH012050000

426 x 239 x 135

✓

5

€ 410

Centaur Charger 12/60 (3)

CCH012060000

426 x 239 x 135

✓

5

€ 440

Centaur Charger 12/80 (3)

CCH012080000

505 x 255 x 130

✓

12

€ 720

Centaur Charger 12/100 (3)

CCH012100000

505 x 255 x 130

✓

12

€ 926

Centaur Charger 12/200 (3)

CCH012200000

505 x 255 x 230

✓

18.5

€ 1,851

Centaur Charger 24/16 (3)

CCH024016000

355 x 215 x 110

✓

3.8

€ 381

Centaur Charger 24/30 (3)

CCH024030000

426 x 239 x 135

✓

5

€ 533

Centaur Charger 24/40 (3)

CCH024040000

505 x 255 x 130

✓

12

€ 697

Centaur Charger 24/60 (3)

CCH024060000

505 x 255 x 130

✓

12

€ 796

Centaur Charger 24/80 (3)

CCH024080000

505 x 255 x 230

✓

16

€ 1,156

Centaur Charger 24/100 (3)

CCH024100000

505 x 255 x 230

✓

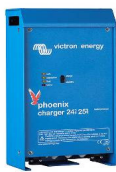
16

€ 1,432

**BATTERY CHARGERS: microprocessor control**

Universal input 90-265VAC/45-65Hz, or 90-400VDC

2x full current output + 1x 4A output



Phoenix Charger

Phoenix Charger 12/30 (2+1)

PCH012030001

350 x 200 x 108

✓

3.8

€ 410

Phoenix Charger 12/50 (2+1)

PCH012050001

350 x 200 x 108

✓

3.8

€ 604

Phoenix Charger 24/16 (2+1)

PCH024016001

350 x 200 x 108

✓

3.8

€ 417

Phoenix Charger 24/25 (2+1)

PCH024025001

350 x 200 x 108

✓

3.8

€ 604

**BATTERY CHARGERS: microprocessor control**

230VAC and 400VAC/45-65Hz, or 180-400VDC

1x full current output + 1x 4A output



Skylla Charger

Skylla-TG 24/30 (1+1)

SDTG2400301

365 x 250 x 147

✓

5.5

€ 693

Skylla-TG 24/50 (1+1)

SDTG2400501

365 x 250 x 147

✓

5.5

€ 750

Skylla-TG 24/80 (1+1)

SDTG2400801

365 x 250 x 257

✓

10

€ 1,229

Skylla-TG 24/100 (1+1)

SDTG2401001

365 x 250 x 257

✓

10

€ 1,484

Skylla-TG 24/100 (1+1) WHITE

SDTG2401001W

365 x 250 x 257

✓

10

€ 1,484

Skylla-TG 24/50 3-phase (1+1)

STG024050300

365 x 250 x 257

✓

13

€ 1,362

Skylla-TG 24/100 3-phase (1+1)

STG024100300

515 x 260 x 265

✓

23

€ 2,177

Skylla-TG 24/30 (1+1) 90-265VAC

SDTG2400303

365 x 250 x 147

✓

GL\*\*

5.5

€ 846

Skylla-TG 24/50 (1+1) 90-265VAC

SDTG2400503

365 x 250 x 147

✓

GL\*\*

5.5

€ 916

Skylla-TG 24/100-G (1+1) 90-265VAC

SDTG2401003

365 x 250 x 257

✓

GL\*\*

10

€ 1,810

Skylla-TG 24/30 GMDSS 90-265VAC excl. par

SDTG2400302

365 x 250 x 147

✓

6

€ 1,060

Skylla-TG 24/50 GMDSS 90-265VAC excl. par

SDTG2400504

365 x 250 x 147

✓

6

€ 1,331



Skylla-TG 24/100 3-phase

Skylla-TG 48/25 (1+1)

SDTG4800251

365 x 250 x 147

✓

5.5

€ 900

Skylla-TG 48/50 (1+1)

SDTG4800501

365 x 250 x 257

✓

10

€ 1,600

\*\*Germanischer Lloyd approval. Category C, EMC 1

## ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR


Ex VAT



Isolation Transformer

**Isolation Trans. 2000W 115/230V**

ITR040202040

hwxwd  e

kg

375 x 214 x 110

✓

10

€ 470

**Isolation Trans. 3600W 115/230V**

ITR040362040

362 x 258 x 218

✓

23

€ 800

**Isolation Trans. 7000W 230V**

ITR000702000

362 x 258 x 218

✓

26

€ 990

**Autotransformer 120/240VAC-32A**

ITR000100000

375 x 214 x 110

✓

10

€ 550

The ultimate solution for split phase installations

**Galvanic Isolator VDI-16**

GDI000016000

60 x 120 x 200

✓

1

€ 118

## DC-DC CONVERTERS

**Not isolated****Orion 24/12-5 IP65**

ORI241205010

45 x 90 x 65

✓

0.39

€ 50

**Orion 24/12-5**

ORI241205020

45 x 90 x 65

✓

0.18

€ 35

**Orion 24/12-8**

ORI241208000

49 x 88 x 98

✓

0.25

€ 48

**Orion 24/12-12**

ORI241212020

45 x 90 x 100

✓

0.29

€ 53

**Orion 24/12-17**

ORI241217020

45 x 90 x 110

✓

0.30

€ 57

**Orion 24/12-20**

ORI241220000

49 x 88 x 126

✓

0.48

€ 72

**Orion 24/12-30**

ORI241230000

49 x 88 x 151

✓

0.6

€ 113

**Orion 24/12-60**

ORI241260000

88 x 100 x 180

✓

1.20

€ 226

**Orion 12/24-8**

ORI122408020

45 x 90 x 115

✓

0.3

€ 65

**Orion 12/24-10**

ORI122410000

49 x 88 x 98

✓

0.4

€ 80

**With galvanic isolation****Orion 12/12-8,3A (100W)**

ORI121210100

49 x 88 x 152

✓

0.5

€ 100

**Orion 12/12-17A (200W)**

ORI121220100

49 x 88 x 182

✓

0.6

€ 119

**Orion 12/12-30A (360W)**

ORI121236100

64 x 163 x 160

✓

1.4

€ 244

**Orion 12/24-4,2A (100W)**

ORI122410100

49 x 88 x 152

✓

0.5

€ 100

**Orion 12/24-8,3A (200W)**

ORI122420100

49 x 88 x 182

✓

0.6

€ 119

**Orion 12/24-15A (360W)**

ORI122436100

64 x 163 x 160

✓

1.4

€ 244

**Orion 24/12-8,3A (100W)**

ORI241210100

49 x 88 x 152

✓

0.5

€ 100

**Orion 24/12-17A (200W)**

ORI241220100

49 x 88 x 182

✓

0.6

€ 119

**Orion 24/12-30A (360W)**

ORI241236100

64 x 163 x 160

✓

1.4

€ 244

**Orion 24/24-4,2A (100W)**

ORI242410100

49 x 88 x 152

✓

0.5

€ 100

**Orion 24/24-8,3A (200W)**

ORI242420100

49 x 88 x 182

✓

0.6

€ 119

**Orion 24/24-15A (360W)**

ORI242436100

64 x 163 x 160

✓

1.4

€ 244

**Orion 24/48-4,2A (200W)**

ORI244820100

49 x 88 x 182

✓

0.6

€ 119

**Orion 24/48-7,5A (360W)**

ORI244836100

64 x 163 x 160

✓

1.4

€ 244

**Orion 48/12-8,3A (100W)**

ORI481210100

49 x 88 x 152

✓

0.5

€ 100

**Orion 48/12-17A (200W)**

ORI481220100

49 x 88 x 182

✓

0.6

€ 119

**Orion 48/12-30A (360W)**

ORI481236100

64 x 163 x 160

✓

1.4

€ 244

**Orion 48/24-4,2A (100W)**

ORI482410100

49 x 88 x 152

✓

0.5

€ 100

**Orion 48/24-8,3A (200W)**

ORI482420100

49 x 88 x 182

✓

0.6

€ 119

**Orion 48/24-15A (360W)**

ORI482436100

64 x 163 x 160

✓

1.4

€ 244

**Orion 48/48-4,2A (200W)**

ORI484820100

49 x 88 x 182

✓

0.6

€ 119

**Orion 48/48-7,5A (360W)**

ORI484836100

64 x 163 x 160

✓

1.4

€ 244

**Orion 96/12-8,3A (100W)**

ORI961210100

49 x 88 x 152

✓

0.5

€ 100

**Orion 96/12-17A (200W)**

ORI961220100

49 x 88 x 182

✓

0.6

€ 119

**Orion 96/12-30A (360W)**

ORI961236100

64 x 163 x 160

✓

1.4

€ 244

**Orion 96/24-4,2A (100W)**

ORI962410100

49 x 88 x 152

✓

0.5

€ 100

**Orion 96/24-8,3A (200W)**

ORI962420100

49 x 88 x 182

✓

0.6

€ 119

**Orion 96/24-15A (360W)**

ORI962436100

64 x 163 x 160

✓

1.4

€ 244

**Orion 110/12-30A (360W)**

ORI110123610

64 x 163 x 160

✓

1.4

€ 362

**Orion 110/24-15A (360W)**

ORI110243610

64 x 163 x 160

✓

1.4

€ 362

**Orion 12/27,6-12A battery charger**

ORI122712000

64 x 163 x 160

✓

1.4

€ 265

**Orion 7-35/12-3A isolated buck-boost**

ORI351203000

49 x 88 x 182

✓

0.6

€ 80

Orion DC-DC Converter  
360W isolated

### AUTOMATIC TRANSFER SWITCHES



Filax

<b>Filax-2 230V/50Hz</b>	SDFI0000000	200 x 120 x 75	✓	0,8	€ 381
<b>Filax-2 230V/60Hz</b>	SDFI0000010	200 x 120 x 75	✓	0,8	€ 381
<b>ESP PowerMan 230/20-0</b>	ESP140020000	250 x 200 x 95	✓	1.5	€ 470
<b>ESP PowerMan 230/32-0</b>	ESP140032000	380 x 300 x 120	✓	3.0	€ 1,088
<b>ESP PowerMan 230/64-0</b>	ESP140064000	460 x 380 x 180	✓	4.0	€ 1,438

Transfer switches for ESP system. Please consider the Quattro with integrated transfer switch instead



ESP PowerMan

<b>VE Transfer Switch 5kVA/230V</b>	COS230502100	175 x 215 x 120	✓	1.4	€ 300
<b>VE Transfer Switch 10kVA/230V</b>	COS230103100	175 x 215 x 120	✓	1.5	€ 372

Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel

Please consider the Quattro with integrated transfer switch instead!



VE Transfer Switch 5kVA/230V



VE Transfer Switch 10kVA/230V

### DC DISTRIBUTION



ESP DC Link Box

<b>ESP DC Link Box (in plastic enclosure)</b>	DCL000200000	130 x 395 x 315	✓	3,1	€ 375
-----------------------------------------------	--------------	-----------------	---	-----	-------

ESP System Panel conn. / Battery Monitor conn. / Volt sense conn




Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)

### FUSES



MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19	✓		€ 42
MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19	✓		€ 42
MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19	✓		€ 42
MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19	✓		€ 42
MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19	✓		€ 42
MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19	✓		€ 42
MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19	✓		€ 42
MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19	✓		€ 42
MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19	✓		€ 42
MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19	✓		€ 42
MEGA-fuse 125A/58V for 48V products	CIP137125000	9 x 67 x 19	✓	Sept 2011	€ 28
MEGA-fuse 200A/58V for 48V products	CIP137200000	9 x 67 x 19	✓		€ 28
MEGA-fuse 250A/58V for 48V products	CIP137250000	9 x 67 x 19	✓		€ 28
Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39	✓		€ 30
Fuse 125A/170Vdc for 48V 3kVA	CIP138125000	67 x 26	✓		€ 54



VE.Net						Ex VAT
			hwxhd	€	kg	
	<b>VE.Net Panel</b>	VPN000100000	65 x 120 x 40	✓		€ 190
	<b>VE.Net GMDSS Panel</b>	VPN000200000	65 x 120 x 40	✓		€ 190
	<b>VE.Net Blue Power Panel 2</b>	BPP000200000	130 x 120 x 40	✓		€ 250
	<b>VE.Net Blue Power Panel GX</b>	BPP000200100	130 x 120 x 40	✓		€ 250
(Both Blue Power Panels have VE.Net and VE.Bus ports)						
<b>VE.Net Panel</b>						
<b>VE.Net GMDSS Panel</b>						
	<b>VE.Net Battery Controller (VBC) 12/24/48V</b>	VBC000300000	105 x 75 x 22	✓		€ 198
	(including 500A/50mV shunt and connection kit)					
	<b>VE.Net Battery Controller 70-350V</b>	VBC000500000				€ 790
	(including 500A/50mV shunt in plastic enclosure and connection kit)					
	<b>Shunt 500A/50mV</b>	SHU500050100	45 x 28 x 120	✓		€ 59
	(Does not include connection PCB to BMV-600S/602S)					
	<b>Shunt 1000A/50mV</b>	SHU102050200	80 x 30 x 168	✓		€ 164
	(Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)					
	<b>Shunt 2000A/50mV</b>	SHU202050200	80 x 50 x 168	✓		€ 290
	(Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)					
	<b>VE.Net Generator Controller</b>	VGM000100000	80 x 25 x 168	✓		€ 569
	(including AC Monitor Box)					
	<b>VE.Net Tank Monitor (Current)</b>	VCS000100000	105 x 75 x 22	✓		€ 200
	<b>VE.Net Tank Monitor (Resistive)</b>	VRS000100000	105 x 75 x 22	✓		€ 200
	<b>VE.Net Tank Monitor (Voltage)</b>	VVS000100000	105 x 75 x 22	✓		€ 200



VE.Net Generator Controller



VE.Net Tank Monitor







Shunt 1000A/50mV



Shunt 2000A/50mV

## REMOTE PANELS

	<b>VE.Bus Multi Control 16/200A</b>	REC020003000	65 x 120 x 40	✓		€ 100
	<b>Digital Multi Control 200/200A</b>	REC020005000	65 x 120 x 40	✓		€ 130
	<b>Digital Multi Control 200/200A GX</b>	DMC000100000	65 x 120 x 40	✓		€ 130
	Above panels can be used with all Multi(Plus) and Quattro inverterchargers					
	<b>Phoenix Inverter Control</b>	REC030001200	65 x 60 x 40	✓		€ 65
	Remote Cont. for 750VA Ph. Inverter + 3m cable					€ 45
	<b>Phoenix Charger Control</b>	REC010001100	65 x 120 x 40	✓		€ 68
	<b>AC Outlet</b>	SDRPAOV	65 x 60 x 40	✓		€ 59
	<b>Charger Switch</b>	SDRPCSV	65 x 60 x 40	✓		€ 72
	<b>Skylla Control</b>	SDRPSKC	65 x 120 x 40	✓		€ 118
	<b>Battery Alarm</b>	REC040001000	65 x 120 x 40	✓		€ 60
	<b>Victron Global Remote 2 (VGR-2)*</b>	VGR000200000	73 x 54.5 x 25.5	✓		€ 491
	(dc supply voltage range: 10-34V)					
	<b>Victron Ethernet Remote**</b>	VGR200100000	73 x 54.5 x 25.5	✓		€ 491
	(dc supply voltage range: 10-34V)					
	<b>Global Remote to BMV-60XS conn. kit</b>	VGR900100000				€ 110
	<b>VGR I/O Extender</b>	VGR900030201				€ 286
	(dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote)					
	<b>Box for wall mounting of 65 x 120 mm panels</b>	ASS050200000	80 x 150 x 50	✓		€ 50



Box for wall mounting of 65 x 120 mm panels

Victron Global Remote 2  
Victron Ethernet Remote

\* A VE.Bus system and a Global Remote to BMV-60XS conn. kit +BMV can be connected simultaneously

\*\*Accepts either a VE.Bus system or a Global Remote to BMV-60XS conn. kit +BMV

## SYSTEM MANAGER - RETRO STYLE

**VictronView Retro**

With Digital Multi Control Panel, BMV-602 and AC monitoring  
 Controls a Multiplus or Quattro, and monitors the battery and shore/generator  
 Includes shunt and connection cabling

hxwxd	CE	e	kg	hxwxd	Ex VAT
REC050600000	✓		1	213 x 150 x 75	€ 800

## SYSTEM MANAGER - E-PLEX

**VictronView Touch**

E-plex touch screen with Victron software to control Multi's and Quattro's  
 Can also be used to integrate VE Multi's/Quattro's in an E-PLEX bus system  
 (VE.Bus to E-plex Converter needed)

VVT000100000	✓			261 x 123 x 37	€ 1,100
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## ESP SYSTEM PANELS



ESP Blue Power  
system panel

**ESP Blue Power System Panel**

Controls a Multiplus or Quattro, and monitors the battery and shore/generator AC

ESP130100000	✓			260 x 160	€ 981
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**ESP System Panel with 16A Multi Control****ESP System Panel with 30A Multi Control**

Controls a MultiPlus (not intended for Quattro), and monitors DC & AC)

ESP020016000				260 x 160	€ 981
ESP020030000	✓			260 x 160	€ 981

**ESP AC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)****ESP DC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)**

ESP040040000	✓			130 x 160	€ 280
ESP060040000	✓			130 x 160	€ 280

**ESP AC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)****ESP DC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)**

ESP040110000	✓			260 x 160	€ 370
ESP060110000	✓			260 x 160	€ 370

**ESP Blank Panel****ESP 52mm Gauge Panel****ESP VE.Net Panel****ESP Generic Control Panel****ESP Blue Power Panel****ESP AC-Sensor Box**

(for AC V+A monitoring when ESP PowerMan Transfer Switch is not required)

**ESP System Shunt**

(for DC V+A monitoring when ESP DC Link Box is not required)

ESP080050000	✓			130 x 160	€ 109
ESP080100000				130 x 160	€ 109
ESP100050000	✓			130 x 160	€ 421
ESP120050000	✓			130 x 160	€ 328
ESP130050000	✓			130 x 160	€ 337
ESP160100000	✓			130 x 160	€ 200

ESP180501050	✓				€ 150
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ESP System Panel  
with 30A Multicontrol



Blank Panel



52mm Gauge Panel



VE.Net Panel



Generic Control Panel



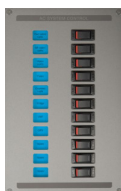
ESP Blue Power Panel



ESP AC Sensor Box



ESP system shunt



ESP Distribution Panel  
260mm x 160mm






**Breaker 8A for ESP AC/DC Distribution Panel****Breaker 10A for ESP AC/DC Distribution Panel****Breaker 16A for ESP AC/DC Distribution Panel****Breaker 20A for ESP AC/DC Distribution Panel**

ESP200008000	✓				€ 15
ESP200010000	✓				€ 15
ESP200016000	✓				€ 15
ESP200020000	✓				€ 15



## DATA CABLES and INTERFACES





Ex VAT

			hwxwd	€	e	kg	
<b>Network cables for ESP System and BMV-600</b>							
 UTP Cable	RJ12 UTP Cable 0,3 m *	ASS030066003		✓			€ 13
	RJ12 UTP Cable 0,9 m *	ASS030066009		✓			€ 13
	RJ12 UTP Cable 1,8 m *	ASS030066018		✓			€ 13
	RJ12 UTP Cable 3 m *	ASS030066030		✓			€ 13
	RJ12 UTP Cable 5 m *	ASS030066050		✓			€ 13
	RJ12 UTP Cable 10 m *	ASS030066100		✓			€ 18
	RJ12 UTP Cable 15 m *	ASS030066150		✓			€ 20
	RJ12 UTP Cable 20 m *	ASS030066200		✓			€ 24
	RJ12 UTP Cable 25 m *	ASS030066250		✓			€ 27
	RJ12 UTP Cable 30 m *	ASS030066300		✓			€ 30
		cable-color=Grey					
<b>Network cables for VE.Bus, VE.Net and VE9bitRS485</b>							
 MK2.2b VE.Bus to RS232	RJ45 UTP Cable 0,3 m **	ASS030064900		✓			€ 15
	RJ45 UTP Cable 0,9 m **	ASS030064920		✓			€ 15
	RJ45 UTP Cable 1,8 m **	ASS030064950		✓			€ 15
	RJ45 UTP Cable 3 m **	ASS030064980		✓			€ 17
	RJ45 UTP Cable 5 m **	ASS030065000		✓			€ 19
	RJ45 UTP Cable 10 m **	ASS030065010		✓			€ 23
	RJ45 UTP Cable 15 m **	ASS030065020		✓			€ 27
	RJ45 UTP Cable 20 m **	ASS030065030		✓			€ 29
	RJ45 UTP Cable 25 m **	ASS030065040		✓			€ 32
	RJ45 UTP Cable 30 m **	ASS030065050		✓			€ 34
		cable color=Blue					
 RS232 to USB							
 MK2-USB VE.Bus to USB	<b>Victron Interface MK2.2b</b>	ASS030120200		✓			€ 57
	(VE.Bus to RS232)						
	<b>RS232 to USB converter</b>	ASS030200000		✓			€ 30
	<b>Victron interface MK2-USB</b>	ASS030130000		✓			€ 57
	(VE.Bus to USB)						
	<b>VE.Net to VE.Bus Converter</b>	VVC000200000	30 x 105 x 72	✓			€ 200
	<b>VE.Bus to E-Plex converter</b>	ASS030400000	30 x 105 x 72	✓			€ 286
	<b>VE.Bus to NMEA2000 interface</b>	ASS030520100		✓			€ 286
	<b>BMV60xS to E-Plex interface</b>	ASS030402010		✓			€ 286
	<b>BMV-60xS to CANbus/NMEA2000 interface</b>	ASS030520000		✓			€ 286
 Interface 1140 VE.Bus to E-Plex	<b>Interface 1140</b>	ASS030510000		✓			€ 286
	(For engine driven inverter systems: Travel Power, Dynawatt, etc)						
	<b>Software VE Configure</b>	<a href="http://www.victronenergy.com">www.victronenergy.com</a>					<b>Free of charge</b>
	Can be downloaded from our website						

\* Compatible with ESP System components and the BMV-600

\*\* VE 9bit RS485 protocol compatible, VE.Bus Compatible and VE.Net Compatible

## BATTERY MONITOR

 BMV-600S	<b>Precision Battery Monitor BMV-600S</b>	BAM001004000	65 x 65 x 30	✓		0,3	€ 136
	<b>9 - 90 VDC</b>						
	With 500A 'click and connect' shunt and connection kit						
 BMV-602S	<b>Precision Battery Monitor BMV-602S</b>	BAM001004200	65 x 65 x 30	✓		0,3	€ 178
	<b>9 - 90 VDC</b>						
	With 500A 'click and connect' shunt and connection kit	Measures voltage of a second battery					
 BMV-602S Black	<b>Precision Batt. Mon. BMV-602S BLACK</b>	BAM001003220	65 x 65 x 30	✓		0,3	€ 178
	With 500A 'click and connect' shunt and connection kit	Measures voltage of a second battery					
 BMV Data Link	<b>Precision Battery Monitor BMV-600HS</b>	BAM001003210		✓		0,3	€ 686
	<b>70 - 350 VDC</b>						
	With 500A shunt in plastic enclosure and connection kit	Measures voltage of a second battery					
	Suitable for systems with grounded negative only						
	<b>BMV Data Link RS232 with software</b>	ASS030071000		✓			€ 105
	For all BMV's						

## BATTERY ISOLATORS

Ex VAT



Diode Isolator



Fet Isolator



Cyrix-i 12/24V-100A



Cyrix-i 12/24V-225A



Cyrix-i 12/24V-400A



Battery Protect BP200i

## Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)

		hxwx d	€	e	kg	
Argodiode 80-2SC 2 batteries 80A	ARG080202000	60 x 120 x 90	✓		0.6	€ 34
Argodiode 80-2AC 2 batteries 80A	ARG080201000	60 x 120 x 90	✓		0.6	€ 50
Argodiode 100-3AC 3 batteries 100A	ARG100301000	60 x 120 x 115	✓		0.8	€ 68
Argodiode 120-2AC 2 batteries 120A	ARG120201020	60 x 120 x 115	✓		0.8	€ 75
Argodiode 140-3AC 3 batteries 140A	ARG140301020	60 x 120 x 150	✓		1.1	€ 95
Argodiode 160-2AC 2 batteries 160A	ARG160201020	60 x 120 x 150	✓		1.1	€ 90
Argo 1603SC 3 batteries 160A	ARG160301000	60 x 120 x 200	✓		1.5	€ 95

## FET Isolators with alternator energize input

Argofet 100-2 Two batteries 100A	ARG100201020	65 x 120 x 200	✓		1.4	€ 100
Argofet 100-3 Three batteries 100A	ARG100301020	65 x 120 x 200	✓		1.4	€ 115
Argofet 200-2 Two batteries 200A	ARG200201020	65 x 120 x 200	✓		1.4	€ 120
Argofet 200-3 Three batteries 200A	ARG200301020	65 x 120 x 200	✓		1.4	€ 140

## Microprocessor controlled battery combiner/isolators

Cyrix-i 12/24V-120A intelligent combiner	CYR010120000	46 x 46 x 80	✓		0,11	€ 40
Cyrix-i 12/24V-225A intelligent combiner	CYR010225000	100 x 90 x 100	✓		0.7	€ 100
Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	78 x 102 x 110	✓		0.9	€ 234
Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	78 x 102 x 110	✓		0.9	€ 234

## Diode Battery Combiner

BCD 302 2 batteries 30A	BCD000302000	60 x 120 x 80	✓		0.6	€ 53
BCD 702 2 batteries 70A	BCD000702000	60 x 120 x 80	✓		0.8	€ 73

## Battery Protection

BatteryProtect BP-40i	BPR000040100	80 x 60 x 40	✓		0.2	€ 75
BatteryProtect BP-60i	BPR000060100	80 x 60 x 40	✓		0.2	€ 113
BatteryProtect BP-200i	BPR000200100	60 x 120 x 110	✓		0.8	€ 143

## SHORE CABLES

## Shore Power Cords with Shore Power Organiser Bag



Shore Power Cord

Shore Power Cord 15m 16A	SHP302501500	✓			€ 122
Shore Power Cord 25m 16A	SHP302502500	✓			€ 176
Shore Power Cord 15m 32A	SHP304001500	✓			€ 167
Shore Power Cord 25m 32A	SHP304002500	✓			€ 238



Power Inlet 16A polyamid wth cover	SHP301603000	✓			€ 55
Power Inlet 16A stainless steel with cover	SHP301602000	✓			€ 80
Power Inlet 32A stainless steel with cover	SHP303202000	✓			€ 106



Power Inlet Stainless steel

Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000	✓			€ 64
Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000	✓			€ 87



Plug for Power Inlet

Adapter Cord 16A/250V Schuko/CEE	SHP307700220	✓			€ 20
Adapter Cord 16A/250V CEE/Schuko	SHP307700260	✓			€ 19
Splitter Cord 16A/250V CEE/2xCEE	SHP307700240	✓			€ 65
Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280	✓			€ 29
Adapter Cord 32A 3 phase to single phase	SHP307700300	✓			€ 39



Adapter Cord SHP307700220



Adapter Cord SHP307700260



Splitter Cord SHP307700240



Adapter Cord SHP307700280



Adapter Cord SHP307700300

## ALTERNATORS

Ex VAT



Alternator



Multi Stage Regulator

<b>60-150-SR-IG Alternator 12V/150A</b>	ALT010121501	✓	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>60-24-70-SR-IG Alternator 24V/70A</b>	ALT010240701	✓	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>604-150-SR-IG Alternator 12V/150A</b>	ALT012121501	✓	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>604-24-70-SR-IG Alternator 24V/70A</b>	ALT012240701	✓	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>621-150-SR-IG Alternator 12V/150A</b>	ALT014121501	✓	€ 890
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>621-24-70-SR-IG Alternator 24V/70A</b>	ALT014240701	✓	€ 890
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>94-210-12-IG Alternator 12V/210A</b>	ALT030122101	✓	€ 1,600
with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>94-140-24-IG Alternator 24V/140A</b>	ALT030241401	✓	€ 1,600
with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors			
<b>Digital Duo Charge</b>	ALT070011400	✓	€ 331
<b>Centerfielder</b>	ALT070011600	✓	€ 291

## CHARGE CONTROLLERS



BlueSolar 12/24V-10A



BlueSolar MPPT 12/24V-40A

<b>BlueSolar 12/24V-5A</b>	SCC010005000	70 x 133 x 34	✓		€ 30
<b>BlueSolar 12/24V-10A</b>	SCC010010000	70 x 133 x 34	✓	0.2	€ 35
<b>BlueSolar 12/24V-20A</b>	SCC010020100	76 x 153 x 37	✓		€ 70
<b>Remote panel for BlueSolar 12/24V-20A</b>	SCC900100000		✓		€ 43
<b>BlueSolar DUO 12/24V-20A</b>	SCC010020000	76 x 153 x 37	✓	0.2	€ 120
<b>BlueSolar MPPT 12/24V-40A</b>	SCC010040000	202 x 66 x 140	✓	1.4	€ 260
<b>SolarSwitch</b>	SSW000100000	135 x 190 x 135	✓	1.5	€ 570

## SOLAR CABLES



Solarconnector pair MC4-Y



Solarconnector pair MC4

<b>Solar Cable (4 mm<sup>2</sup>) with pre-assembled male and female MC4 (PV-ST01) connectors</b>					
<b>Length 1 m</b>	SCA000100000	✓			€ 10
<b>Length 3 m</b>	SCA000300000	✓			€ 15
<b>Length 5 m</b>	SCA000500000	✓			€ 22
<b>Solar Cable (6 mm<sup>2</sup>) with pre-assembled male and female MC4 (PV-ST01) connectors</b>					
<b>Length 1 m</b>	SCA000100100	✓			€ 10
<b>Length 3 m</b>	SCA000300100	✓			€ 18
<b>Length 5 m</b>	SCA000500100	✓			€ 26
<b>Solar adapter cable MC4 male to MC3 female, length 15 cm</b>	SCA500100000				€ 7
<b>Solar adapter cable MC4 female to MC3 male, length 15 cm</b>	SCA500200000				€ 7
<b>Solarconnector pair MC4-Y, 1x Male/1x Female</b>	SCA520500000				€ 25
<b>Solarconnector pair MC4, 1x Male/1x Female</b>	SCA520300000				€ 9



Solar Cable with male and female MC4 connectors



MC4 male to MC3 female



MC4 female to MC3 male

## BATTERIES

Ex VAT



90Ah Deep Cycle Batt



AGM Telecom Battery



220Ah Deep Cycle Battery

## AGM Deep Cycle (C20 capacity)

lxwxh



Handle

kg

CCA @ 0°F /  
RES CAP @ 80°F

6V/240Ah AGM Deep Cycle Batt.

BAT406225080

320 x 176 x 247

✓

✓

31

€ 297

12V/8Ah AGM Deep Cycle Batt.

BAT212070080

151 x 65 x 101

✓

2.5

€ 22

12V/14Ah AGM Deep Cycle Batt.

BAT212120080

151 x 98 x 101

✓

4.1

€ 37

12V/22Ah AGM Deep Cycle Batt.

BAT212200080

181 x 77 x 167

✓

5.8

€ 51

12V/38Ah AGM Deep Cycle Batt.

BAT412350080

197 x 165 x 170

✓

12.5

€ 121

12V/60Ah AGM Deep Cycle Batt.

BAT412550080

229 x 138 x 227

✓

20

450 / 90

€ 153

12V/66Ah AGM Deep Cycle Batt.

BAT412600080

258 x 166 x 235

✓

✓

24

520 / 100

€ 182

12V/90Ah AGM Deep Cycle Batt.

BAT412800080

350 x 167 x 183

✓

✓

27

600 / 145

€ 195

12V/110Ah AGM Deep Cycle Batt.

BAT412101080

330 x 171 x 220

✓

✓

32

800 / 190

€ 245

12V/130Ah AGM Deep Cycle Batt.

BAT412121080

410 x 176 x 227

✓

✓

38

1000 / 230

€ 289

12V/165Ah AGM Deep Cycle Batt.

BAT412151080

485 x 172 x 240

✓

✓

47

1200 / 320

€ 369

12V/220Ah AGM Deep Cycle Batt.

BAT412201080

522 x 238 x 240

✓

✓

65

1400 / 440

€ 469

## AGM Telecommunications Battery (C20 capacity)

12V/115Ah AGM Telecom Batt.

BAT412105160

395 x 110 x 293

✓

✓

35

800 / 190

€ 282

12V/165Ah AGM Telecom Batt.

BAT412151160

548 x 105 x 316

✓

✓

49

1200 / 320

€ 395

12V/200Ah AGM Telecom Batt.

BAT412181160

546 x 125 x 323

✓

✓

60

1800 / 400

€ 463

## GEL Deep Cycle (C20 capacity)

12V/60Ah Gel Deep Cycle Batt.

BAT412550100

229 x 138 x 227

✓

20

300 / 80

€ 165

12V/66Ah Gel Deep Cycle Batt.

BAT412600100

258 x 166 x 235

✓

✓

24

360 / 90

€ 199

12V/90Ah Gel Deep Cycle Batt.

BAT412800100

350 x 167 x 183

✓

✓

26

420 / 130

€ 208

12V/110Ah Gel Deep Cycle Batt.

BAT412101100

330 x 171 x 220

✓

✓

33

550 / 180

€ 257

12V/130Ah Gel Deep Cycle Batt.

BAT412121100

410 x 176 x 227

✓

✓

38

700 / 230

€ 303

12V/165Ah Gel Deep Cycle Batt.

BAT412151100

485 x 172 x 240

✓

✓

48

850 / 320

€ 385

12V/220Ah Gel Deep Cycle Batt.

BAT412201100

522 x 238 x 240

✓

✓

66

1100 / 440

€ 486

CCA @ 0°F: Cold Cranking Amps at 0° F / -18°C

RES CAP @ 80°F: Reserve Capacity at 80°F / 27°C

Height includes poles

## GRID INVERTERS 230V

hxwd

C €

kg

Ex VAT



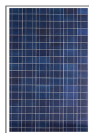
**BlueSolar 1500**  
**BlueSolar 2000**  
**BlueSolar 2800**  
**BlueSolar 4000**  
**BlueSolar 5000**

BGI010152000 376 x 414 x 125 ✓  
 BGI010022000 376 x 414 x 125 ✓  
 BGI010282000 376 x 414 x 125 ✓  
 BGI010402000 368 x 475 x 195 ✓  
 BGI010502000 368 x 475 x 195 ✓

15  
15  
15  
21  
21

On request  
 On request  
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 On request

## SOLAR PANELS



**Solar Panel 30W-12V Monocrystalline**  
**Solar Panel 50W-12V Monocrystalline**  
**Solar Panel 80W-12V Monocrystalline**  
**Solar Panel 100W-12V Monocrystalline**  
**Solar Panel 130W-12V Monocrystalline**  
**Solar Panel 180W-24V Monocrystalline**  
**Solar Panel 280W-24V Monocrystalline**

SPM010301200 450 x 540 x 25 ✓  
 SPM010501200 760 x 540 x 35 ✓  
 SPM010801200 1110 x 540 x 35 ✓  
 SPM011001200 963 x 805 x 35 ✓  
 SPM011301200 1220 x 808 x 35 ✓  
 SPM011802400 1580 x 808 x 35 ✓  
 SPM012802400 1956 x 992 x 50 ✓

2.5  
5.5  
8.2  
10.5  
12  
14.5  
20

On request  
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**Solar Panel 30W-12V Polycrystalline**  
**Solar Panel 50W-12V Polycrystalline**  
**Solar Panel 130W-12V Polycrystalline**

SPP010301200 735 x 350 x 25 ✓  
 SPP010501200 778 x 679 x 35 ✓  
 SPP011301200 1482 x 676 x 50 ✓

3.5  
6.5  
13

On request  
 On request  
 On request

## TUBULAR PLATE BATTERIES

lxwxh

C €

kg

## GEL OPzV tubular plate 2V cells (C10 capacity)

**4 OPzV 200**  
**5 OPzV 250**  
**6 OPzV 300**  
**5 OPzV 350**  
**6 OPzV 420**  
**7 OPzV 490**  
**6 OPzV 600**  
**8 OPzV 800**  
**10 OPzV 1000**  
**12 OPzV 1200**  
**12 OPzV 1500**  
**16 OPzV 2000**  
**20 OPzV 2500**  
**24 OPzV 3000**

BAT702201260 103 x 206 x 398 ✓  
 BAT702251260 124 x 206 x 398 ✓  
 BAT702301260 145 x 206 x 398 ✓  
 BAT702351260 124 x 206 x 515 ✓  
 BAT702421260 145 x 206 x 515 ✓  
 BAT702491260 166 x 206 x 515 ✓  
 BAT702601260 145 x 206 x 688 ✓  
 BAT702801260 210 x 191 x 688 ✓  
 BAT702102260 210 x 233 x 690 ✓  
 BAT702122260 210 x 275 x 690 ✓  
 BAT702152260 210 x 275 x 840 ✓  
 BAT702202260 215 x 400 x 815 ✓  
 BAT702252260 215 x 490 x 815 ✓  
 BAT702302260 215 x 580 x 815 ✓

19  
23  
28  
31  
36  
41  
49  
65  
80  
93  
115  
155  
200  
235

On request  
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## OPzS Solar batteries\*

Model	C120	C10
<b>OpzS Solar 910</b>	<b>910Ah</b>	<b>640Ah</b>
<b>OpzS Solar 1210</b>	<b>1210Ah</b>	<b>853Ah</b>
<b>OpzS Solar 1520</b>	<b>1520Ah</b>	<b>1065Ah</b>
<b>OpzS Solar 1830</b>	<b>1830Ah</b>	<b>1278Ah</b>
<b>OpzS Solar 2280</b>	<b>2280Ah</b>	<b>1613Ah</b>
<b>OpzS Solar 3040</b>	<b>3040Ah</b>	<b>2143Ah</b>
<b>OpzS Solar 3800</b>	<b>3800Ah</b>	<b>2675Ah</b>
<b>OpzS Solar 4560</b>	<b>4560Ah</b>	<b>3208Ah</b>

BAT802601280 206 x 145 x 711 ✓  
 BAT802801280 210 x 191 x 711 ✓  
 BAT802102280 210 x 233 x 711 ✓  
 BAT802122280 210 x 275 x 711 ✓  
 BAT802152280 210 x 275 x 861 ✓  
 BAT802202280 212 x 397 x 837 ✓  
 BAT802252280 212 x 487 x 837 ✓  
 BAT802302280 212 x 576 x 837 ✓

50  
65  
80  
93  
119  
160  
200  
240

On request  
 On request  
 On request  
 On request  
 On request  
 On request  
 On request  
 On request

\* Standard delivery: filled with electrolyte. Optional: dry charged

Height includes poles

## Prices may change without notice

These recommended prices for end users are a guideline only.  
 Prices can vary dependent on local conditions

Warranty to end users: 24 months from date of purchase

All our quotations, sales, deliveries and services are subject to our General conditions of  
 Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr. 39059013

All prices are per unit  
 All prices are Ex VAT  
 All prices are Ex Works Almere-Haven

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