

Crystalyte europe

MOTORS BATTERIES CHARGERS CONTROLLERS THROTTLES DISPLAYS CABLES MISC PARTS RIMS SPOKES MOTORKITS MOTORS BATTERIES CHARGERS CONTROLLERS THROTTLES DISPLAYS CABLES MISC PARTS RIMS SPOKES MOTORKITS



PRICELIST 2011 CUSTOMERS

Crystalyte-Europe

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MOTORS

Article	article code	Price end user incl VAT	Price end user excl VAT
<u>HT & HS serie motor</u>			
HT frontwheel motor	M-HT-F	€ 175,00	€ 144,63
HS frontwheel motor	M-HS-F	€ 175,00	€ 144,63
HT rearwheel motor	M-HT-R	€ 180,00	€ 148,76
HS rearwheel motor	M-HS-R	€ 180,00	€ 148,76
HT frontwheel motor assembled in rim	M-HT-F-20-28	€ 215,00	€ 177,69
HS frontwheel motor assembled in rim	M-HS-F-20-28	€ 215,00	€ 177,69
HT rearwheel motor assembled in rim	M-HT-R-20-28	€ 220,00	€ 181,82
HS rearwheel motor assembled in rim	M-HS-R-20-28	€ 220,00	€ 181,82
<u>2 serie motor</u>			
209 motor	M-209F	€ 205,00	€ 169,42
209 motor assembled in rim	M-209F-16-20	€ 245,00	€ 202,48
<u>4 serie motor</u>			
4 serie motor front	M-40XF	€ 185,00	€ 152,89
4 serie motor front assembled in rim	M-40XF-16-28	€ 210,00	€ 173,55
4 serie motor rear	M-40XR	€ 190,00	€ 157,02
4 serie motor rear assembled in rim	M-40XR-16-28	€ 215,00	€ 177,69
<u>brushed motor</u>			
DC motor front	M-DC-F	€ 159,00	€ 131,40
DC motor front assembled in rim	M-DC-F-16-28	€ 200,00	€ 165,29
<u>mini motor</u>			
mini motor front disc	M-MINI-DISC	€ 155,00	€ 128,10
mini motor front rolerbrake	M-MINI-RB	€ 155,00	€ 128,10
mini motor front disc assembled in rim	M-MINI-DISC-26-28	€ 200,00	€ 165,29
mini motor front rolerbrake assembled in rim	M-MINI-RB-26-28	€ 200,00	€ 165,29

BATTERIES

Article	article code	Price end user incl VAT	Price end user excl VAT
<u>crystalte batteries</u>			
battery 24V 9Ah bag	BT-LI24V9A-BG		
battery 24V 12Ah bag	BT-LI24V12A-BG	€ 480,00	€ 396,69
battery 36V 9Ah bag	BT-LI36V9A-BG	€ 470,00	€ 388,43
battery 36V 10Ah box	BT-LI36V10A-BX	€ 500,00	€ 413,22
Battery 36V 15Ah bag	BT-LI36V15A-BG	€ 645,00	€ 533,06
<u>KoKam batteries no bag 2 - years warranty</u>			
36V 25Ah KoKam lithium polymer superior	BT-KOKAM-36V25A	€ 1.450,00	€ 1.198,35
48V 25Ah KoKam lithium polymer superior	BT-KOKAM-48V25A	€ 1.850,00	€ 1.528,93
<u>LiPo batteries no bag</u>			
36V 10Ah High Power	BT-LIPO36V10A-HP	€ 405,00	€ 334,71
36V 10Ah 15A discharge	BT-LIPO36V10A	€ 305,00	€ 252,07
36V 16Ah High Power	BT-LIPO36V16A-HP	€ 605,00	€ 500,00
36V 20Ah 35A High Power	BT-LIPO36V20A-HP	€ 725,00	€ 599,17
48V 10Ah 35A High Power	BT-LIPO48V10A-HP	€ 499,00	€ 412,40
48V 16Ah High Power	BT-LIPO48V16A-HP	€ 750,00	€ 619,83
48V 20Ah High Power	BT-LIPO48V20A-HP	€ 899,00	€ 742,98
<u>LiFePo4 batteries no bag</u>			
36V16Ah LiFePo4 15A discharge	BT-LiFePO436V16A	€ 660,00	€ 545,45

CHARGERS

Article	article code	Price end user incl VAT	Price end user excl VAT
24V 2A lithium crystalte charger	CH-LI-24V2A	€ 70,00	€ 57,85
36V 2A lithium crystalte charger	CH-LI-36V2A	€ 80,00	€ 66,12
36V 3A LiFePo4 charger	CH-LiFe36V2A	€ 90,00	€ 74,38
36V 3A lithium charger	CH-LI36V3A	€ 90,00	€ 74,38
48V 3A lithium charger	CH-LI48V3A	€ 95,00	€ 78,51
48V 3A LiFePo4 charger	CH-LiFe48V3A	€ 95,00	€ 78,51
24V 2A NiMh charger	CH-NiMh-24V2A	€ 80,00	€ 66,12
36V 2A NiMh charger	CH-NiMh-36V2A-001	€ 80,00	€ 66,12

CONTROLLERS

Article	article code	Price end user incl VAT	Price end user excl VAT
<u>sensorless brushless controllers</u>			
36V 12A front digital sensorless controller for brushless motor	CT-S-36V12A-F	€ 85,00	€ 70,25
36V 12A rear digital sensorless controller for brushless motor	CT-S-36V12A-R	€ 85,00	€ 70,25
36V-48 15A front digital sensorless controller for brushless motor	CT-S-36/48V15A-F	€ 85,00	€ 70,25
36V-48 15A rear digital sensorless controller for brushless motor	CT-S-36/48V15A-R	€ 85,00	€ 70,25
36-48V 25A front digital sensorless controller for brushless motor	CT-S-36/48V25A-F	€ 95,00	€ 78,51
36-48V 25A rear digital sensorless controller for brushless motor	CT-S-36/48V25A-R	€ 95,00	€ 78,51
36-48V 40A front digital sensorless controller for brushless motor	CT-S-36/48V40A-F	€ 195,00	€ 161,16
36-48V 40A rear digital sensorless controller for brushless motor	CT-S-36/48V40A-R	€ 195,00	€ 161,16
72V 40A front digital sensorless controller for brushless motor	CT-S-72V40A-F	€ 195,00	€ 161,16
72V 40A rear digital sensorless controller for brushless motor	CT-S-72V40A-R	€ 195,00	€ 161,16
<u>brushless Controllers with hall sensors</u>			
24V 12A Rear brushless controller plastic (short cable)	CT-24V12A-R	€ 80,00	€ 66,12
36V 12A Rear brushless controller plastic (short cable)	CT-36V12A-R	€ 80,00	€ 66,12
36V 12A Front brushless controller plastic (long cable)	CT-36V12A-F	€ 80,00	€ 66,12
36V 15A Rear brushless controller plastic (short cable)	CT-36V15A-R	€ 80,00	€ 66,12
36V 15A Front brushless controller plastic (long cable)	CT-36V15A-F	€ 80,00	€ 66,12
36V 20A Rear brushless controller plastic (short cable)	CT-36V20A-R	€ 80,00	€ 66,12
36V 20A Front brushless controller plastic (long cable)	CT-36V20A-F	€ 80,00	€ 66,12
48V 20A Rear brushless controller plastic (short cable)	CT-48V20A-R	€ 80,00	€ 66,12
36-48V 35-40 Adigital controllers	CT-3648V35A	€ 199,00	€ 164,46
36-48V 35A controller for chain	CT-TAXIBIKE-PAS	€ 199,00	€ 164,46
dualspeed controller 48V 20Amp	CT-48V20A-DS	€ 199,00	€ 164,46
dualspeed controller 36-72V 20Amp	CT-36/72V20A	€ 210,00	€ 173,55
<u>Brushed controllers</u>			
controller brushed 24V 15A with 3speed	CT-BD-3SP	€ 45,00	€ 37,19
controller brushed 24V 15A with pannel + 3speed	CT-BD-3SP-P	€ 70,00	€ 57,85
controller 24V 20A cycle analyst	CT-24V20A-DC	€ 45,00	€ 37,19
controller 36V 20A	CT-36V20A-DC	€ 45,00	€ 37,19
<u>mini controllers</u>			
mini controller 36V 12A for e-DR display	CT-MINI-36V12A	€ 80,00	€ 66,12
mini controller 36V 15A for e-DR display	CT-MINI-36V15A	€ 80,00	€ 66,12
mini controller 36V 20A for e-DR display	CT-MINI-36V20A	€ 80,00	€ 66,12

THROTTLE & PARTS

Article	article code	Price end user incl VAT	Price end user excl VAT
split twist grip 24V right	RE-24V-TWS	€ 15,00	€ 12,40
split twist grip 36V right	RE-36V-TWS	€ 15,00	€ 12,40
full grip no indication right	RE-NI-TWF-R	€ 15,00	€ 12,40
full grip no indication left	RE-NI-TWF-L	€ 15,00	€ 12,40
full grip 36V right	RE-36V-TWF	€ 15,00	€ 12,40
full grip 48V right	RE-48V-TWF	€ 15,00	€ 12,40
thumb regulator 24V right	RE-24V-TH-R	€ 15,00	€ 12,40
thumb regulator 24V left	RE-24V-TH-R	€ 15,00	€ 12,40
thumb regulator 36V right	RE-36V-TH-R	€ 15,00	€ 12,40
thumb regulator 36V left	RE-36V-TH-R	€ 15,00	€ 12,40
thumb regulator 48V right	RE-48V-TH-R	€ 15,00	€ 12,40
thumb regulator 48V left	RE-48V-TH-R	€ 15,00	€ 12,40
cruise	RE-CC	€ 17,50	€ 14,46
e-brake	BRK-E-001	€ 17,50	€ 14,46
PAS V5	PAS-V5-0.7M	€ 12,50	€ 10,33
PAS V7	PAS-V7	€ 12,50	€ 10,33
3 speed	RE-EC-3S	€ 17,50	€ 14,46
hidden wire brake sensor	BRK-HID	€ 17,50	€ 14,46

CONNECTORS & ELECTRIC PARTS

Article	article code	Price end user incl VAT	Price end user excl VAT
Mini XLR Male connector for Hall sensor (motor side)	EP-MINIXLR-M	€ 3,50	€ 2,89
Mini XLR Female connector for Hall sensor (controller side)	EP-MINIXLR-M	€ 3,50	€ 2,89
Big XLR Male connector	EP-bigXLR-3-f	€ 5,50	€ 4,55
Big XLR Female connector	EP-bigXLR-3-m	€ 5,50	€ 4,55
3 pin Male black Plastic connector	EP-PIN3-BLCK-M	€ 0,70	€ 0,58
3 pin Female black Plastic connector	EP-PIN3-BLCK-F	€ 0,70	€ 0,58
4 pin Male black Plastic connector	EP-PIN4-BLCK-M	€ 0,90	€ 0,74
4 pin Female black Plastic connector	EP-PIN4-BLCK-F	€ 0,90	€ 0,74
5 pin Male black Plastic connector	EP-PIN5-BLCK-M	€ 0,90	€ 0,74
5 pin Female blackPlastic connector	EP-PIN5-BLCK-F	€ 0,90	€ 0,74
6 pin Male blackPlastic connector	EP-PIN6-BLCK-M	€ 1,00	€ 0,83

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6 pin Female blackPlastic connector	EP-PIN6-BLCK-F	€ 1,00	€ 0,83
Key Switch	EP-CONT-S	€ 11,00	€ 9,09
Key Switch + Harnes wiring with Charging port	EP-KS-WH	€ 22,00	€ 18,18
Fuse holder 50A	EP-FUHD-50	€ 20,00	€ 16,53
Fuse 50A	EP-FU-50	€ 2,50	€ 2,07
Jackets for connectors	JCT-CON-001	€ 2,20	€ 1,82
hall effect sensor	EP-DIGI	€ 3,00	€ 2,48
water proof connection box	EP-CON-BX	€ 5,00	€ 4,13
Anderson 30Amp plug black solder set	EP-AND-30SO-BK	€ 1,50	€ 1,24
Anderson 30Amp plug red solder set	EP-AND-30SO-RD	€ 1,50	€ 1,24
Anderson 30Amp plug black solder set 50pcs	EP-AND-30SO-BK-50	€ 49,00	€ 40,50
Anderson 30Amp plug red solder set 50pcs	EP-AND-30SO-RD-50	€ 49,00	€ 40,50
Anderson 30Amp plug black crimp set	EP-AND-30CR-BK	€ 2,00	€ 1,65
Anderson 30Amp plug red crimp set	EP-AND-30CR-RD	€ 2,00	€ 1,65
Anderson 30Amp plug black crimp set 50pcs	EP-AND-30CR-BK-50	€ 75,00	€ 61,98
Anderson 30Amp plug red crimp set 50pcs	EP-AND-30CR-RD-50	€ 75,00	€ 61,98
Anderson 45Amp plug black crimp set	EP-AND-45CR-BK	€ 2,00	€ 1,65
Anderson 45Amp plug red crimp set	EP-AND-45CR-RD	€ 2,00	€ 1,65
Anderson 45Amp plug black crimp set 50pcs	EP-AND-45CR-BK-50	€ 75,00	€ 61,98
Anderson 45Amp plug red crimp set 50pcs	EP-AND-45CR-RD-50	€ 75,00	€ 61,98
Anderson Black plastic only	EP-AND-PL-BK	€ 0,75	€ 0,62
Anderson red plastic only	EP-AND-PL-RD	€ 0,75	€ 0,62
Anderson plug PP30 solder	EP-AND-PP30-SO	€ 0,75	€ 0,75
Anderson plug PP30 crimp	EP-AND-PP30-CR	€ 1,25	€ 1,03
Anderson plug PP45 crimp	EP-AND-PP45-CR	€ 1,25	€ 1,03
Bullet plug red	EP-bul-red	€ 0,30	€ 0,25
Bullet plug blue	EP-bul-blu	€ 0,30	€ 0,25
Recepacle bullet plug red	EP-recbul-red	€ 0,30	€ 0,25
Recepacle bullet plug red	EP-recbul-blu	€ 0,30	€ 0,25
Female fully insulated plug red 2,8x0,5mm	EP-ful-red2,8	€ 0,40	€ 0,33
Female fully insulated plug red 4,8x0,5mm	EP-ful-red4,8	€ 0,40	€ 0,33
Female fully insulated plug red 6,4x0,8mm	EP-ful-red6,4	€ 0,40	€ 0,33
Female fully insulated plug blue 4,8x05mm	EP-ful-blu4,8	€ 0,40	€ 0,33
Female fully insulated plug blue 6,4x0,8mm	EP-ful-blu6,4	€ 0,40	€ 0,33
Female fully insulated plug yellow 6,4x0,8mm	EP-ful-ylw6,4	€ 0,60	€ 0,50
Ring anti vibration blue 10,5mm	EP-ring-blu	€ 0,60	€ 0,50
Ring anti vibration yellow 8,4mm	EP-ring-ylw	€ 0,70	€ 0,58
Fuse standard blade 10A	EP-fuse-10	€ 0,75	€ 0,62
Fuse standard blade 15A	EP-fuse-15	€ 0,75	€ 0,62

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Fuse standard blade 20A	EP-fuse-20	€ 0,75	€ 0,62
Fuse standard blade 25A	EP-fuse-25	€ 0,75	€ 0,62
Fuse standard blade 30A	EP-fuse-30	€ 0,75	€ 0,62
Fuse standard blade 40A	EP-fuse-40	€ 0,75	€ 0,62
Multiple 6 pin female connector black	EP-multiplug-6-f	€ 1,00	€ 0,83
Multiple 6 pin male connector black	EP-multiplug-6-m	€ 1,00	€ 0,83
Multiple 3 pin female connector white	EP-multiplug-3-f	€ 1,00	€ 0,83
Multiple 3 pin male connector white	EP-multiplug-3-m	€ 1,00	€ 0,83
cigaren aansteker Male	EP-cig-m	€ 9,00	€ 7,44
white 5 pin small controller connector	EP-white-ctr5	€ 0,20	€ 0,17
white 3 pin small controller connector	EP-white-ctr3	€ 0,20	€ 0,17
PL connector 2 pin female	EP-PL2-f	€ 6,00	€ 4,96
PL connector 2 pin male chassis	EP-PL2-m	€ 6,00	€ 4,96
PL connector 3 pin female	EP-PL3-f	€ 6,00	€ 4,96
PL connector 3 pin male chassis	EP-PL3-m	€ 6,00	€ 4,96
BIG XLR chassis	EP-bigXLR-3-chas	€ 6,00	€ 4,96

DISPLAYS

Article	article code	Price end user incl VAT	Price end user excl VAT
Display e-DR	DSP-LCD	€ 65,00	€ 53,72
Cycle analyst direct plug in 2.2	CYA-STA	€ 120,00	€ 99,17
Cycle analyst stand alone 2.2	CYA-DPI	€ 140,00	€ 115,70
Data cable with disc for cycle analyst	CYA-DATA-CA		

BOXES & BAGS

Article	article code	Price end user incl VAT	Price end user excl VAT
Battery Box No1 for 36V 12Ah SLA battery	BT-BOX-1	€ 75,00	€ 61,98
Battery Box No2 for 36V 9Ah NiMh battery	BT-BOX-2	€ 75,00	€ 61,98
Battery Box No3 for 36V 9Ah LiMn2O4 battery	BT-BOX-3	€ 60,00	€ 49,59
Battery Box No.4 for 36V 9Ah Li-ion 18650 battery	BT-BOX-4	€ 60,00	€ 49,59

CABLES

Article	article code	Price end user incl VAT	Price end user excl VAT
Extension cable motor Mini XLR & Anderson 1m	CA-MO-XLR	€ 20,00	€ 16,53
Extension cable motor Anderson 3 plug 1m	CA-MO-AND	€ 15,00	€ 12,40
Extension cable 3 pin PAS 1 meter	CA-PAS-3P	€ 10,00	€ 8,26
Extension cable 4 pin throttle 1 meter	CA-EXT-4P	€ 10,00	€ 8,26
Extension cable 6 pin cycle analyst 1m	CA-EXT-6P	€ 10,00	€ 8,26
Battery cable 1m	CA-BT-001	€ 5,00	€ 4,13
Battery extension cable battery 1m	CA-BT-003	€ 10,00	€ 8,26

MISC. PARTS

Article	article code	Price end user incl VAT	Price end user excl VAT
<u>Freewheels</u>			
Freewheel sunrace 5 speed 14-28	FW-5-1428-SUN	€ 8,00	€ 6,61
Freewheel sunrace 6 speed 14-28	FW-6-14-28-SUN	€ 10,00	€ 8,26
Freewheel sunrace 7 speed 13-34	FW-7-1334-SUN	€ 10,00	€ 8,26
Freewheel sunrace 8 speed 13-32	FW-8-1332-SUN	€ 15,00	€ 12,40
Freewheel sunrace 9 speed 13-32	FW-9-1332-SUN	€ 20,00	€ 16,53
Freewheel shimano 7 speed 13-28	FW-7-1332-SHI	€ 15,00	€ 12,40
Freewheel single speed 16T	FW-16T	€ 5,75	€ 4,75
Freewheel single speed 18T	FW-18T	€ 5,75	€ 4,75
Freewheel single speed 19T	FW-19T	€ 5,75	€ 4,75
Freewheel single speed 20T	FW-20T	€ 5,75	€ 4,75
<u>Disc brakes</u>			
Disc crystalite 6"	BRK-DBR-6	€ 20,00	€ 16,53
Disc crystalite 8"	BRK-DBR-8	€ 25,00	€ 20,66
<u>Torque arms etc.</u>			
Torque arm universel REV2 short	TQ-ARM-REV3	€ 29,00	€ 23,97
Torque arm universel REV3 long	TQ-UNIV-001	€ 35,00	€ 28,93
Stainless Spacer "C" washer	TQ-SW1	€ 6,50	€ 5,37
Stainless steel spacer washer 12 - 14 mm	TQ-SW14	€ 7,00	€ 5,79

Bearings

RIMS & SPOKES

Article	article code	Price end user incl VAT	Price end user excl VAT
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The logo features a teal-colored arc with three vertical tick marks pointing downwards, positioned above the word "Crystalyte".

Crystalyte
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