



production light & sound

production equipment
hire & design for
live events

**HIRE LIST & GREEN
PORTABLE POWER**

JUNE 2025

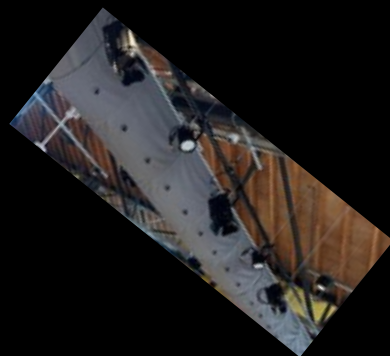
our service

With over 20 years of experience, we specialise in delivering outstanding events through expert production, lighting and sound.



production

We love turning unusual spaces into something spectacular, creating experiences that entertain, inspire, or inform your audience. With our extensive stock of lighting, sound, staging and AV equipment, we offer a full production service, including dedicated project managers to support you from start to finish.



light

We supply lighting systems and effects for a wide variety of events and applications. Our inventory includes a broad selection of generic, LED, and intelligent fixtures from leading brands like Robe, Ayrton, Chauvet, Highlite, and ETC, including the latest Ayrton ARGO 6FX lights. We primarily use Chamsys lighting desks but can provide alternative options to suit your needs.



sound

Our high-quality, reliable audio equipment includes microphones, mixers, speakers and full PA systems, ideal for both indoor and outdoor events. We source the latest professional-grade gear from leading brands such as HK Audio, D&B, DAD, Yamaha, Behringer and Sennheiser. From music tours and festivals to theatre productions and live concerts, we supply and manage complete audio systems.

portable green power



Production Light and Sound is proud to be the leading supplier of Green Voltage's sustainable-power solutions in the north of England.

We're also a member of weareSAIL, a regional network promoting environmental sustainability across the creative and cultural industries.



our stock & hire list

If you don't see what you need on the list, or you're working within a specific budget, just give us a call. We're always happy to support your project brief and tailor our services to suit your requirements.

Lighting Kit Stock List - May 2025

Generics

- 5Kw Strand QuartzColour Fresnel
- 2Kw Alto Fresnels
- 650w CCT Fresnel
- 575w EuroPar (with various lens options)
- Source Four Junior Zoom 25-50
- Source Four Profiles (26° & 50°)
- Par 64 Kw Longnose black
- Par 36 Pinpoint 3-lamp bars 4-way
- Molefay blinders (DMX dimmer built in)
- 1500w Strobe
- Showtec Edison Star E6
- Showtec Edison Dot E1

Movers

- Ayrton Argo6FX
- Ayrton Diablo S
- Robe LED Beam 150
- Robe MegaPointe
- Robe RoboSpot (with Motion Camera)
- Robe Robin 600E Spot
- Robe T11 Follow Spot Profile
- Chauvet Rogue R1 FXB
- Showtec Infinity IW-720
- Showtec Phantom 50 (Black & White)

Lighting Desks

- Chamsys MQ80
- Chamsys PC Wing
- Chamsys Extra Wing
- Chamsys Mini Wing



LED & Effects

- Chauvet Reve E-3 LED Profile (25-50 zoom IP65)
- Chauvet Epix Strip IP
- Chauvet Freedom H1 & Quad IP Par
- Showtec Edison Star E6 & Dot E1
- Showtec Spectral M1500 Zoom Q4 MKIII IP65
- Showtec Power Spot 9 Q5
- Showtec LED Light Bar RGBW Pixel 12
- ProLights SmartTube32
- Showtec Performer Cyc Q6
- Showtec Cameleon 15 Q4 flood IP65

Please see the following pages for a more detailed list of our equipment and prices.

AV equipment

Item	Day Rate	Weekly Rate
Projectors, lens, screens and video wall	Upon request	Upon request
85" LED TV Screen	£400.00	£1,200.00
85" Screen Stand	£75.00	£225.00
65" LED TV Screen	£150.00	£450.00
65" TV Stand	£15.00	£45.00
32" TV Screen	£50.00	£150.00
32" TV Floor Stand	£25.00	£75.00
32" TV Screen Wall Bracket	£50.00	£150.00
Panasonic Camera HC-V380	£75.00	£225.00
Blackmagic ATEM 1 M/E Advanced Panel 10	£150.00	£450.00
Blackmagic ATEM 1 M/E Production Studio 4K	£150.00	£450.00
Blackmagic Design Web Presenter	£50.00	£125.00
Blackmagic Design Web Presenter 4K	£50.00	£125.00
Blackmagic Micro Converter BiDirectional SDI-HDMI	£10.00	£30.00
Blackmagic Micro Converter SDI Distribution 1 to 8 4K	£20.00	£260.00
Blackmagic Mini Converter SDI to Audio	£10.00	£30.00
Blackmagic Smart View 4K	£25.00	£75.00
BlackMagic SmartView Duo	£30.00	£90.00
Blackmagic UltraStudio Monitor 3G	£10.00	£30.00
Decimator Design MD-HX	£15.00	£30.00
Roland V-02HD	£55.00	£137.50
Roland V-1SDI Vision Mixer With Twin Preview Monitor	£100.00	£300.00
PowerPoint USB Pro Remote Presenter MicroCue 2	£30.00	£90.00
Apple Mac Mini	£100.00	£300.00
Presentation Laptop	£80.00	£240.00
Soft Countdown 25mm Display	£30.00	£90.00
Soft Countdown Laptop	£30.00	£90.00

lighting equipment

Item	Day Rate	Weekly Rate
Ayrton Argo6FX (c/w Safety, 2x Trigger Clamp, 16A- Truecon)	£90.00	£180.00
Robe MegaPointe (CAw Safety, 2x Trigger Clamp, 16A-Truecon)	£80.00	£160.00
Robe RoboSpot With Motion Camera	£500.00	£500.00
Ayrton Diablo S cAw Safety, 2 x Trigger Clamp, 16Ato TruCon	£90.00	£180.00
Robe Robin 600E Spot c/w Safety, 2 x Trigger Clamp	£60.00	£120.00
Robe T11 Follow Spot Profile with stand	£200.00	£400.00
Robe LEDBeam 150 Inc Clamp & Safety Bond	£40.00	£80.00
Chauvet Rogue R1 FXB	£45.00	£90.00
Showtec Phantom 50 LED Mover c/w Safety, 1 x Trigger Clamp	£40.00	£80.00
Showtec Phantom 50 LED White Mover cw Safety, 1 x Trigger Clamp	£80.00	£160.00
Showtec Kanjo Spot 10 LED Mover c/w Safety, 1 x Clamp	£20.00	£40.00
Showtec Infinity IW-720 c/w Safety, 1 x Clamp	£45.00	£90.00
Showtec Spectral M1500 Zoom Q4 MK1 IP65	£25.00	£50.00
Showtec Power Spot 9 05	£15.00	£30.00
Showtec Cameleon Flood 15 Q4 15 x5 W RGBW	£25.00	£50.00
Showtec Cameleon LED Floods 7RGB	£15.00	£30.00
Showtec Performer Cyc Q6	£25.00	£50.00
Chauvet EPIX Strip IP-1m	£12.50	£25.00
Chauvet EPIX Drive 2000 IP	£20.00	£40.00
Chauvet Freedom H1 White - 4 Pack	£40.00	£80.00
Chauvet Freedom Quad IP Par	£15.00	£30.00
Chauvet EZpin Battery Pinspots - 6 Pack	£30.00	£60.00
Chauvet EzWash Hex - 4 Pack	£30.00	£60.00
ProLights SmartTube32 (Bag of 4)	£50.00	£100.00

lighting equipment... contd

Item	Day Rate	Weekly Rate
Showtec LED Light Bar RGBW Pixel 12	£25.00	£50.00
White Sleeves For LED Lightbar Pixel 12	£2.50	£5.00
Chauvet Gobo Zoom 2	£30.00	£60.00
2m LED Tube PLS Custom	£30.00	£75.00
Showtec Edison Dot E1	£5.00	£10.00
Showtec Edison Star E6	£25.00	£50.00
Chauvet Ovation Reve E-3 LED Profile 25-50deg Zoom IP65	£40.00	£80.00
Showtec Performer Profile Mini 5600k	£12.00	£30.00
Showtec Performer Fresnel Mini 3100k	£10.00	£25.00
2kw Alto Fresnel c/w Barndoors, Safety And Hook Clamp	£12.50	£25.00
1kw Fresnel (c/w Barndoors, Hook Clamp And Safety)	£12.00	£24.00
CCT 650w Fresnel (c/w Barndoors, Hook Clamp & Safety)	£6.00	£12.00
CCT 650w FresnelWhite (c/w Barndoors, Hook Clamp & Safety)	£12.00	£24.00
575w Source 4 Junior Zoom (c/w Hook Clamp & Safety)	£9.00	£18.00
575w Source 4 Profile 26 deg (c/w Hook Clamp & Safety)	£8.00	£16.00
575w Source 4 Profile 50 deg (c/w Hook Clamp & Safety)	£8.00	£16.00
750w Source 4 Profile 26deg (c/w Hook Clamp & Safety)	£8.00	£16.00
750w Source 4 Profile 50deg (c/w Hook Clamp & Safety)	£8.00	£16.00
750w Source 4 Zoom 15-30 (c/w Hook Clamp & Safety)	£12.00	£24.00
750w Source 4 Zoom 25-50 (c/w Hook Clamp & Safety)	£12.00	£24.00
Showtec IP Par64 Shortnose	£6.00	£12.00
Par 64 Can 1k Longnose - Black	£8.00	£16.00
Par 64 Can 1k Longnose Chrome	£12.00	£24.00
Par 56 Can 300w Longnose - Black	£4.25	£8.50

Item	Day Rate	Weekly Rate
Par 36 LED Chrome With Pendant Fitting	£10.00	£20.00
Par36 Pinspot 30w 3-Lamp Bar (c/w Hook Clamp & Safety)	£9.00	£18.00
Par36 Pinspot 30w (c/w Hook Clamp & Safety)	£3.00	£6.00
Euro Pars 575W (c/w Hook Clamp & Safety)	£6.00	£12.00
Par 16 Birdies 50w 12v - Chrome	£3.00	£6.00
Par 16 Birdies 50w 240v - Black	£3.00	£6.00
4-Way Molefays (DMX Dimmer Built-In) (cAw Hook Clamp & Safety)	£27.00	£54.00
2-Way Molefays (DMX Dimmer Built-In) (cAw Hook Clamp & Safety)	£15.00	£30.00
150w IP54 Flood Lights	£2.00	£4.00
150w IP54 Flood lights (c/w Hook Clamp & Safety)	£2.00	£4.00
500w IP54 Flood Lights (c/w Hook Clamp & Safety)	£2.50	£5.00
400w HTI Flood (c/w Hook Clamp & Safety)	£6.00	£12.00
30wWhite LED Flood Lights	£7.50	£15.00
20w RGB LED Flood Lights	£7.50	£15.00
LED Flood Light	£3.00	£6.00
5ft IP65 Florescent Tubes, 16A In, 16A Out	£10.00	£20.00
Flightcase Dressing Table	£20.00	£140.00



lighting controls

Item	Day Rate	Weekly Rate
ChamSys MQ80 Lighting Desk	£150	£300
Chamsys PC-Wing	£65	£130
ChamSys Mini-Wing	£50	£100
ChamSys MagicQ Extra Wing	£75	£150
ChamSys MagicQ Lighting Desk Laptop	£50	£100
ChamSys MagicQ Lighting Desk Laptop With Mini-Wing	£100	£200
ChamSys MagicQ Lighting Desk Laptop With PC-Wing, 4 Universe	£150	£300
ChamSys MagicQ USB Dual DMX Interface	£20	£40
Zero 88 3 Channel Desk & Dimmer	£6.50	£13
Zero 88 Jester 12/24 Channel Lighting Desk In A Flightcase	£45	£90
ETC Smartfade 12-48 In Flightcase	£45	£90
6 Channel DMX Desk In Case	£12	£24
ShowBaby 6 Wireless DMX Transmitter/Receiver	£10	£20
Showtec 8-Way DMX ArtNet Node	£50	£125
Chauvet Flarecon Wireless Controller	£30	£60
18Way DMX Dimmer Rack-Soca & 63A 3ph Distro	£85	£170
Sound LAB 6 Channel DMX Dimmer- Soca	£25	£50
4 Channel Dimmer (cAw Hook Clamp & Safety)	£15	£30
Showtec Single Dimmer, 16A Socket, 16A Plug	£4	£8
Followspot Single Channel Dimmer	£4	£8
ChamSys MQ80 Lighting Desk	£150	£300
Chamsys PC-Wing	£65	£130
ChamSys Mini-Wing	£50	£100
ChamSys MagicQ Extra Wing	£75	£150

sound equipment

Item	Day Rate	Weekly Rate
Behringer X32 Digital Mixer In Flightcase	£100	£300
Behringer X32 Producer Digital Mixer In Flightcase	£85	£255
Allen & Heath Qu-16, 22 in/12 out Digital Mixer	£40	£120
DAP 9.2 Compact Mixer 9 Channel 2 Zone	£20	£50
DAP GIG124 CFX Mixer -6 Mic, 2 Stereo	£25	£62.50
DAP GIG 202 TAB-16 Mic, 2 Stereo Digital Mixer	£60	£180
DAP GIG83 CFX Mixer-4 Mic, 1 Stereo	£20	£50
Behringer S16 Digital Stage Box	£35	£105
InterM L1400 Amplifier	£28	£70
InterM M1000 Amplifier	£28	£70
HK DX Actor System (2xTop, 4xBin -3.2k)	£200	£500
HK Lucas Smart Speaker System (2xTop, 1x Bin, Stands & Cable)	£75	£150
Brooke Beta Pro 2110	£17	£42.50
DAD Live 8 Speakers With Padded Covers	£25	£62.50
DAP CM3-600W Powered Sub	£35	£87.50
DAP CM3-600w Top	£35	£87.50
Turbo Sound 15" Full	£17	£42.50
Turbo Sound 18" Bass	£19	£47.50
JBL Control 1 With Flying Frame Black	£12	£30
JBL Control 1 With Flying Frame White	£12	£30
DAP M10 10" Powered Monitors	£30	£60
Sennheiser EW300 4-Way Rack With 4x Beltpack & Lapel Mic, 2x Paddles, 2x BNC Cable & 2x Boom Stand	£200	£600
Sennheiser G2 EW300 System With Handheld Mic	£50	£150
Sennheiser XSW4-Way Receiver Rack With 2x Paddles, 2x BNC Cable & 2x Boom Stands	£200	£600

sound equipment

Item	Day Rate	Weekly Rate
Sennheiser XSW Radio Mic Receiver	£50.00	£150.00
Sennheiser XSW Handheld Radio Mic	£0.00	£0.00
Sennheiser XSW Instrument Radio Mic Pack	£0.00	£0.00
Sennheiser XSW Lapel Radio Mic	£0.00	£0.00
Sennheiser EW G4 IEM 4-Way Transmitter Rack With 4x Receiver And Paddle	£200.00	£600.00
Sennheiser EW IEM G4 (Transmitter with 1 Receiver)	£50.00	£150.00
201 Condenser mic	£12.00	£24.00
AKG C1000	£15.00	£30.00
AKG D112	£12.00	£24.00
Audio-Technica Lectern Mics Pro 49Q	£15.00	£30.00
Audio Technica MB2000L	£10.00	£20.00
Audio-Technica Suspension Mics Pro 45	£10.00	£20.00
Beyer Dynamic M201N(C)	£10.00	£25.00
Beyer TG-X60	£10.00	£20.00
DAP CM10 Condenser Mic	£12.00	£24.00
DM-1000 cardoid mic	£10.00	£20.00
Drum Mic Kit	£20.00	£40.00
EV MC150 Dynamic mic	£10.00	£20.00
M380N mic	£12.00	£24.00
Opus 83 Condenser Mic	£12.00	£24.00
PG48 Mic	£10.00	£20.00
Shure Prologu 12H	£10.00	£20.00
SM57 Mic	£10.00	£20.00
SM58 Mic	£10.00	£20.00
Focusrite Scarlett 22	£5.00	£15.00

sound, truss & rigging

Item	Day Rate	Weekly Rate
Speaker Stand	£2.00	£5.00
Table Mic Stand	£2.00	£4.00
Boom Mic Stand	£2.00	£4.00
Music Stand	£5.00	£10.00
Apple MacBook Pro	£100.00	£200.00
Tecpro Comms Belt Pack	£4.00	£12.00
Tecpro Comms PSU 2ch	£10.00	£30.00
Truss & Rigging		
Manual Chain Hoist 1T 10m With Bag	£30.00	£30.00
Manual Chain Hoist 250kg 12m With Bag	£25.00	£25.00
Milos M290B 290mm Quad Truss	£15.00	£15.00
Milos M290B 500mm Quad Truss	£7.00	£7.00
Milos M290B 1000mm Quad Truss	£12.00	£12.00
Milos M290B 2000 mm Quad Truss	£22.00	£22.00
Milos M290B 2500mm Quad Truss	£27.50	£27.50
Milos M290B 2000 mm Quad Truss Black	£22.00	£22.00
Milos M290B 2500mm Quad Truss Black	£27.50	£27.50
Milos M290B 2-Way Corner 90deg	£20.00	£20.00
Milos M290B 3-Way Corner 90deg	£25.00	£25.00
Milos M290B 3-Way Corner T	£25.00	£25.00
Milos M290B 4-Way Corner T	£30.00	£30.00
Milos M290B Baseplates 300mm	£10.00	£10.00
Milos M290B Baseplates 500mm	£10.00	£10.00
Milos M290B Cube Corners MC30P	£25.00	£25.00

truss & rigging

Item	Day Rate	Weekly Rate
Milos M290B 40mm Spacer Spigot	£5.00	£5.00
Super lifts Stands 6.4m Max Height With Truss Top-Mount	£30.00	£60.00
Manfrotto Windup Stands	£10.00	£20.00
3800 Windup Stands	£10.00	£20.00
Push-up Lighting Stands	£5.00	£10.00
Tank Traps	£7.00	£7.00
1100mm Pipe	£1.10	£1.10
1.4m Black Pipe	£2.40	£2.40
2.5m Pipe	£2.50	£2.50
2.7m Pipe	£2.70	£2.70
3m Pipe	£3.00	£3.00
3m Pipe Black	£6.00	£6.00
4m Pipe	£4.00	£4.00
500mm Boom Arm	£3.00	£6.00
Showtec Raincover 45cm Top Mount	£15.00	£30.00
Showtec Raincover 60cm Top Mount	£20.00	£40.00



effects equipment

Item	Day Rate	Weekly Rate
100cm Mirror Ball	£200.00	£200.00
50cm Mirror Ball	£12.00	£24.00
30 cm Mirror Balls	£7.00	£14.00
Mirror Ball Rotator Mains - Upto 50cm	£2.50	£7.50
Mirror Ball Rotator - Upto 100cm	£10.00	£25.00
20m Festoon 60cm Spacing, 16A In And Out	£20.00	£40.00
20m LED Fairy Lights Battery Operated	£20.00	£40.00
10m LED Fairy Lights Battery Operated	£10.00	£20.00
2m LED Fairy Lights Battery	£5.00	£10.00
10m LED Fairy Lights Connectable Black	£15.00	£30.00
10m LED fairy lights connectable White	£15.00	£30.00
5m LED Fairy Lights Connectable White	£15.00	£30.00
3m LED Fairy Lights Connectable White	£15.00	£30.00
1m9 Port Connectable Black	£2.00	£4.00
1m 9 Port Connectable White	£2.00	£4.00
3m Rope Light- White 15A Plug	£7.50	£15.00
2.5m x8m Light Curtains	£40.00	£80.00
Antari Z1520 Upright LED Fogger	£45.00	£90.00
ZeroG Low Fogger	£20.00	£40.00
Antari Z800 Smoke Machine	£12.50	£25.00
Look Solutions Unique II Hazer	£40.00	£80.00
Antari S-200 Snow Machines	£45.00	£90.00
Bubble Machines - Medium	£12.50	£25.00
Chauvet Funfetti	£35.00	£70.00

effects equipment

Item	Day Rate	Weekly Rate
Galactic RGY140 Laser	£60.00	£120.00
Titan Strobe 1500w DMX With Half Coupler & Safety	£15.00	£30.00
Chauvet Core UV Par With Hook Clamp And Safety	£15.00	£30.00
UV Cannon	£15.00	£30.00
4ft UV Tubes	£15.00	£30.00
Le Maitre 2-Way Pyro Detonator	£5.00	£15.00
Le Maitre 6-Way Pyro Detonator	£15.00	£45.00
Le Maitre Angle Pod	£3.00	£9.00
Le Maitre Flame Holder Pods	£3.00	£9.00
Le Maitre Straight Pod	£3.00	£9.00
MagicFX Swirl Fan	£25.00	£75.00
MagicFX Swirl Fan XL	£30.00	£90.00
Antari AF-3E DMX fan	£12.50	£25.00
Large Fans Black	£5.00	£10.00
Large Fans Silver	£5.00	£10.00

staging - various flats also available

1mx1m Mammoth Stage Deck	£20.00	£20.00
1mx1m-20cm High Mammoth Stage Legs	£5.00	£5.00
1mx1m-40cm High Mammoth Stage Legs	£5.00	£5.00
1mx1m-60cm High Mammoth Stage Legs	£5.00	£5.00
4ft x 4ft Deck	£12.00	£12.00

staging

Item	Day Rate	Weekly Rate
4ft x 2ft Deck	£12.00	£12.00
4ft Quad Deck	£12.00	£12.00
4ft x 4ft Triangle Deck	£12.00	£12.00
4ft Deck Handrails	£9.00	£9.00
1 Tread 4ft Step Unit	£10.00	£10.00
3 Tread Step Unit	£25.00	£25.00
3 Tread Handrails	£7.00	£7.00
5 Tread Step Units	£45.00	£45.00
5 Tread Handrails	£9.00	£9.00
2 Tread Step Units- White Special	£50.00	£50.00
Deck legs in heights from 12"-78"	£0.50	£2.25
24ft x 24ft Pub Lok White Dance Floor	£806.40	£1,612.80
8ft By 2ft White DJ Front/Surround With LED Lights, Including Deck	£150.00	£300.00
8ft White LED Lit Bar	£200.00	£400.00
Semi-Circular White & Black Bar	£500.00	£1,000.00
2m Timber Plinths	£25.00	£50.00
3m Acrylic Columns With Plyths	£55.00	£110.00
PLS 4ft Round Podium	£50.00	£100.00
PLS 6ft Pole Dance Podium	£250.00	£500.00
Tri-lite Lectern	£47.00	£47.00
Stage Braces	£2.00	£6.00
Stage Weights	£4.50	£4.50

drapes

Item	Day Rate	Weekly Rate
6m x 4m LED Star Cloth	£75.00	£150.00
12m x 0.4m Black Molton Border	£15.00	£30.00
1.5m x 4m Black Serge Drapes	£5.00	£10.00
4m x 4m Black Serge Drapes	£15.00	£30.00
6m x 4m Black Serge Drapes	£25.00	£50.00
6m x 4m Black Molton Drapes	£25.00	£50.00
1.5m x 5m White Trevira Drapes	£10.00	£20.00
1.5m x 10m White Trevira Drapes	£25.00	£50.00
3m x 5m Blue drapes	£15.00	£30.00
4m x 3m Blue Drapes	£10.00	£20.00
8m x 6m Neutral Drapes	£75.00	£150.00
6m x 4m Austrian Drape	£75.00	£150.00
2m Truss Wraps White	£10.00	£20.00
1m Tab Track	£5.00	£10.00
2m Tab Track	£10.00	£20.00
3m Tab Track	£15.00	£30.00
5m Bali Flags White	£6.00	£12.00

pole & drape system

Item	Day Rate	Weekly Rate
P&D Bases 450x450mm White	£5.00	£10.00
P&D Bases 600x600mm Black	£5.00	£10.00
P&D Upright 1.8m-3m With Base & Spigot	£15.00	£30.00
P&D Upright 1.8m-4.2m With Base & Spigot	£20.00	£40.00
P&D Cross Brace 0.9m-1.2m White	£10.00	£20.00
P&D Cross Brace 1.2m-1.8m White	£10.00	£20.00
P&D Cross Brace 1.8m-3m White	£10.00	£20.00

pole & drapes

Item	Day Rate	Weekly Rate
1.5m x 3m P&D Black Drapes	£15.00	£30.00
2m x 2m P&D Black Drapes	£10.00	£20.00
3m x 2m P&D Black Drapes	£12.50	£25.00
3m x 3m P&D Black Drapes	£15.00	£30.00
3m x 4m P&D Black Drapes	£25.00	£50.00
4m x 2m P&D Black Drapes	£15.00	£30.00
9m x 3m P&D Black Drapes	£45.00	£90.00
3m x 3m P&D White Drapes	£15.00	£30.00
3m x 4m P&D White Drapes	£25.00	£50.00
3m x 3m P&D Blue Trevira Drapes	£15.00	£30.00

power distro cable list available separately

Item	Day Rate	Weekly Rate
125A3ph To 2 x 63A 3ph, 2 x 32A 3ph	£50.00	£100.00
125A 3ph To 63A 3ph Adapt	£1.00	£2.00
63A 1ph To 1 x Soca, 3 x 16A, 1 x 13A	£25.00	£50.00
63A 3ph To 1 x 63A 3ph, 3 x Soca & 6 x 16A Cube Distro	£50.00	£100.00
63A 3ph To 1 x Soca, 3 x 63A 1ph, c/w 63A 1 ph To 2 x 32A, 4 x 16A Built Into Lid	£40.00	£80.00
63A 3ph To 2 x 32A 3ph & 1 x 16A c/w 32A 3ph To 3 x 32A In Lid	£30.00	£60.00
63A 3ph To 3 x 63A 1ph & 63A 3ph Dimmer Rack Distro	£50.00	£100.00
63A 3ph To 3 x 63A Single Distro - Pig	£30.00	£60.00
63A 3ph To 6 x 32A & 6 x 16A Cube Distro	£50.00	£100.00
DMX Distro Unit 3 Way-16A	£10.00	£20.00
DMX Distro Unit 5 Way-16A	£15.00	£30.00
1m Cable Ramp	£5.00	£10.00
Maintained Fire Exits	£7.00	£14.00



A true alternative to traditional generators, our E! GEN power solutions are amongst the most robust, reliable, portable battery power systems available.



Battery powered systems for a new generation

Green Voltage are market leading providers of mobile power and support to the film, television, broadcast and live event industries. Created specifically to address the demand for environmentally conscious solutions, our clean, silent, generators deliver safe, reliable power to productions of all size and genre.

Completely emissions free, our range of E! GEN units have a proven track record in powering all areas of the production industry. Perfectly suited for all manner of applications, Green Voltage is the ideal energy solution for lighting, electrical and camera units - or any other department, whether working in the studio, live venue or the most extreme locations.

Quick and convenient, with rapid charge times, our range includes the world's fastest charging mobile power stations. Units are available in a choice of storage options, including 2kW, 5kW right up to the impressive 20k - 60/80/100kW systems. For added flexibility, the intuitive 'plug and play' design allows the system to be easily linked for extended operating times on the majority of our units. Delivering instant, robust power, even in the most demanding environments, Green Voltage E! GENs are ideal as a primary, back up or UPS source. With their rugged design, no moving parts (aside from a small fan), IP54 rating and wireless monitoring capabilities, we have you covered in almost any situation.

greenvoltage.co.uk

DATA SHEET GREEN VOLTAGE E! GEN



RAPID CHARGE CYCLE
SILENT OPERATION
COMPLETELY EMISSION FREE
RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

Instagrid ONE Max 2kW

NEW!



RATED OUTPUT
3000w continuous
Strike Peak up to 9000w
230v AC/50hz

AC OUTPUT
13a Fixed Socket
16a Adaptor

AC CHARGING
13a or 16a adaptor
Pulling 12amps
Recharge time 0-100 2.5hours

WEIGHT
20 kg

MEASUREMENTS
420x210x420mm including frame

CONTROLS
Single switch on, off or charge
Illuminated Battery level display

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DATA SHEET INSTAGRID ONE MAX 2kW



RAPID CHARGE CYCLE
SILENT OPERATION
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RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

VOLTstack® 2k 230V



RATED OUTPUT
2.4kW Pure Sine Wave Inverter, Clean Power (Surge rating: 3.5kW 5 sec, 5kW peak)

AC OUTPUT
Single Phase 230V @ 10 Amp

AC CHARGING
1 x 220 - 240VAC 16 Amp Inlet
Recharge time @6 Amps - under 2.5 hours from 0-100%
Recharge using a domestic 13 Amp socket (adaptor required)
Can be charged whilst in operation

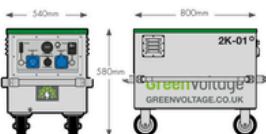
DC CHARGING
Input: SUNstack™ solar panel and cable Max Operating Input Voltage PV: 150 VDC Max Input Short Circuit Current: 30 Amp DC
CARBON OFFSET EQUIVALENT
Offsets 10kg of CO2e for 8 hours operation

OPERATING CONDITIONS
Operating temperature: -20°C up to 50°C

WEIGHT
86 kg

SAFETY
Non-Combustible Aluminium Enclosure Recommended storage temperature: 10°C - 30°C

STORAGE
2.8kWh (2.5kWh usable) Battery Type: Lithium-Ion
OUTLETS
2 x 230VAC 16 Amp Outlets
2 x 10 Amp Circuits (15 Amp Combined Max) 2 x 5 VDC USB Outlets



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DATA SHEET E! GEN VOLTSTACK 2k



RAPID CHARGE CYCLE
SILENT OPERATION
COMPLETELY EMISSION FREE
RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

VOLTstack® 5k 230V



RATED OUTPUT
4.8 kW Pure Sine Wave Inverter, Clean Power (Surge rating: 5.8 kW 3 sec, 7 kW peak)

AC OUTPUT
Single Phase 230V @ 20 Amp

AC CHARGING
1 x 220 - 240VAC 16 Amp Inlet
Recharge time @12 Amps - under 2.5 hours from 0-100% (Recharge using a domestic 13 Amp socket (adaptor required) Can be charged whilst in operation)

OPERATING CONDITIONS
Operating temperature: -20°C up to 50°C

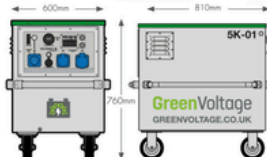
WEIGHT
150 kg

CARBON OFFSET EQUIVALENT
Offsets 20kg of CO2e for 8 hours operation

DC CHARGING
Input: SUNstack™ solar panel and cable Max Operating Input Voltage PV: 150 VDC Max Input Short Circuit Current: 30 Amps DC

SAFETY
Non-Combustible Aluminium Enclosure Recommended storage temperature: 10°C - 30°C

STORAGE
5.6kWh (5kWh usable)
Battery Type: Lithium-Ion
OUTLETS
2 x 230VAC 16 Amp Outlets or 1 x 16 Amp and 1 x 32 Amp Outlets
2 x 15 Amp Circuits (20 Amp Combined Max) 2 x 5 VDC USB Outlets



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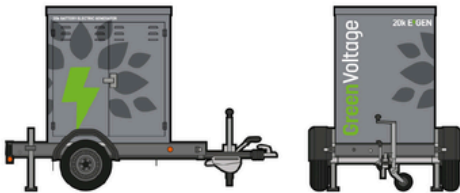
DATA SHEET E! GEN VOLTSTACK 5k



RAPID CHARGE CYCLE
SILENT OPERATION
COMPLETELY EMISSION FREE
RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

EGEN20K® 60/80/100kWh 230V

NEW!



RATED OUTPUT

20.7kW Pure Sine Wave Inverter, Clean Power
(surge rating: 24kW)

AC OUTPUT

1250 1phs/ 630 1phs/320 1phs/160 1phs
24kW maximum (3 phase available upon request)

CHARGING

630 1phs/250 1phs (three phase on request)
Recharge in 3 hours

Charging options:

320 1phs (8 hours from 0)
630 1phs (4 hours from 0)
1250 1phs (2.5 hours from 0)
3 phase charging available upon request

STORAGE

60kWh / 80kWh / 100kWh Options available
Battery Type: Lithium-Ion Phosphate Additional
storage optional

OPERATING CONDITIONS

Operating temperature: -20°C up to 40°C

MEASUREMENTS

Measurements on request

WEIGHTS

1200kg/1500kg/1800kg

SAFETY

Non-Combustible Aluminum Enclosure
Recommended storage temperature: 10°C - 30°C
Break assisted rollers

HYBRID AUTO START MODE

Switching off the generator, during low load periods, can
help maximize operational efficiency, offering a potential
saving of 215kg carbon a day, 1.5ton per week

CARBON OFFSET EQUIVALENT

Offset 150kg of CO2e for 8 hours operation

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DATA SHEET EGEN20K



RAPID CHARGE CYCLE
SILENT OPERATION
COMPLETELY EMISSION FREE
RELIABLE PERFORMANCE
COMPACT, PORTABLE DESIGN

ENERGY PROFILE and SAVINGS

The energy profile shown here details demand vs input from E Figure 1, plus the state of charge of the EGEN (Figure 2).

In this scenario, use of the E-GEN results in the generator being required to run for just 3.5hrs, in order to supply the energy required (in this example, 81kWh). As ideal generator loads are around 80%, in using a 24kW E-GEN, we can recommend downsizing the generator size, provided that the battery can cope. In this instance, the most efficient setup would be a 40kVA generator.

DIESEL AND EMISSION SAVINGS PER DAY

Savings are primarily a result of the increase in generator efficiency.

The results are solely from switching from a generator to a 24kW E-GEN, where the total efficiency* would be around 15%, to a generator running on a constant 60%-80% load setting, with a much improved total efficiency of around 30%.

FORCASTED SAVINGS PER DAY

eCO2 kg 9.5

Diesel (litres) 27

PM (gr) 3.24

NOx (gr) 31.32

CARBON OFFSET EQUIVALENT

E-GEN 20K: 60kg of CO2e for 8 hours operation
VOLTSACK 5L: 20kg of CO2e for 8 hours operation
VOLTSACK 2L: 10kg of CO2e for 8 hours operation

*Total efficiency is the efficiency of how many kWh output you have vs the chemical energy content of a litre of diesel in kWh

Figure 1 POWER PROFILE (kW)

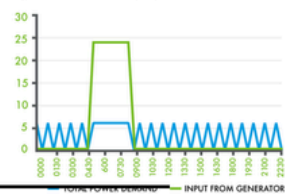
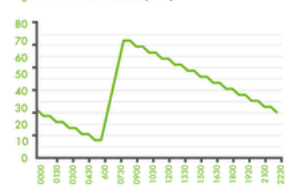


Figure 2 STATE OF CHARGE (kWh)



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DATA SHEET GREEN VOLTAGE EGEN



Wattman 10kwh



Power max. output power	6,000 W
Peak power (5 Sec)	12,000 W
Battery capacity	10,233 Wh
Battery life (80%)	2,000 cycles
Output voltage	230Vac - 80Hz
Outputs	2 Type E-18A (2 x 1800 W) 1 PST - 50A or 100A/150A/200A/250A
Input	1 Phase Type AC/DC - 230V 1 Anderson socket 50 A (10V 5000 W)
Charging time (10A)	< 4h (80%)
Operating time at 500 W	> 21 h

Operating time at 1000 W	> 9 h
Operating time at 2000 W	> 4.5 h
Weight	85 kg
Dimensions	68 x 54 x 54 cm
Standards	IP22 (N2)
Relative humidity (excluding condensation)	5 - 95%
Noise level in inverter mode	20dB(x)
Noise level in charger mode	30dB(x)
CE certification	BT DIRECTIVE (2014/53/EU) and EMC (2014/53/EU)
Operating temperature	0°C / 40°C
With the battery heating system	-10°C / 40°C



GreenVoltage

Pricing Guide

Equipment	Day	Week
2K E-Gen	£140	£350
5K E-Gen	£280	£700
GV-10k	£400	£1000
20K E-Gen 60kWh Storage	£720	£1800
20K E-Gen 75kWh Storage	£800	£2000
20K E-Gen 90kWh Storage	£880	£2200
200W Solar Panel	£20	£50
480W Solar Panel Setup 20k	na	£750
Instagrid	£120	£300

Discounts available for long term rentals

Please add VAT to any UK based rental

Terms and conditions apply



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