



[GENERATORS]

X PORTY 1200 B - EH PRO 1200 PORTY FLASH HEAD



For technical information check inside of cover

Plenty of power, modeling light, high quality light formers equal to those of the most sophisticated studio systems - 200 miles away from the next power source all at cozy 0 degrees. **ANY PROBLEMS? No, the perfect job for the HENSEL PORTY 1200 B.**

Battery operated power pack with 1200 J maximum power output and symmetrical power distribution. Batteries can be exchanged within seconds using the newly developed battery drawer with quick release and handle for easy pull out. Power output adjustable in 1/10 f-stops increments over a total range of 6 f-stops. Heads with built-in halogen modeling lights with switchable auto shut off. Automatic power dumping for power reduction without triggering the unit. Built-in slave. Water resistant control panel with fluorescent touch buttons. Caps to seal off unused power- and sync sockets against water and dust. Provides safety even under tough outdoor conditions. Lead gel batteries with no memory effect. Batteries can be recharged with multi voltage quick charger within 2,5 hours. One battery charge is good for 100 flashes at full power or up to 3200 flashes at min. power. Batteries can be recharged inside or outside of the power pack.

X PORTY 1200 B THE ORIGINAL

THE OUTDOOR GENERATOR WITH NO LIMITS ON LOCATION



X EH PRO 1200 P PORTY FLASH HEAD

ESPECIALLY DESIGNED HEADS FOR THE OUTDOOR GENERATOR PORTY

The completely redeveloped Porty flash head is concealed within a 2 mm thick solid aluminium drawn profile. The technical design and over 10 years of experience in the construction of cordless flash systems make this head predestined for the toughest of professional use. It is fully integrated into the Hensel accessory system and provides comprehensive compatibility with all EH accessories (10 cm connection). Typically for Hensel, the reflector can be put on or taken off in any position and rotated about 360°. The metal-made reflector quick-change system has also been optimized. Solid guides make putting the reflector on easier and also protect the flash tube. The pan-tilt support is made of a cast aluminium section and has an innovative catch mechanism to guarantee a perfectly secure hold, even when using very heavy attachments. Slot-in flash tube, halogen adjustment light and a transparent safety dome are also part of the basic equipment, as is the integrated umbrella holder with fast-clip fitting. There is a main on/off switch on the head. The 4 m flash cable gives the space you need to work.



For technical information check inside of cover. Available in spring 2006





GENERATORS

ACCESSORIES PORTY 1200 B / PORTY PREMIUM 1200 AS/RC

ACCESSORIES PORTY 1200 B

Code No. 5670 - Porty multivoltage charger

Despite of the extremely short charging time (a completely empty battery is charged in just 2,5 h) the most important feature of this charger are the exchangeable plugs. They make it possible to use the unit worldwide. A voltage range from 90 V to 250 V can be used. Included in delivery are the adapters for USA/Japan, Australia/New Zealand, UK and Germany(Europe). The charger works with pulse charge in order to prolong the lifetime of the battery. The charging plug has a screw fixture so that an optimal connection and a safe charge is ensured. The charging control LED displays information about the charging status.

Code No. 516 - Charging adapter cable

Only for charging old style batteries (Code No. 496) outside of the power pack. Not needed with the new battery drawer which uses the same charging connector as the Porty Pack itself.

Code No. 1496 - Battery drawer with battery

The fastest and easiest way ever to change batteries in a battery operated power pack. Batteries can now be changed by simply releasing one lever that securely locks the drawer. With a fully charged battery the Porty is ready for another 100 flashes at full power in less than 5 seconds!

Code No. 2496 - Battery drawer without battery

Same as Code No. 1496 but without pre-installed battery. For use of old style batteries with the new Porty packs. The existing batteries can easily be installed in the drawer without any rewiring.

Code No. 496 - Lead Gel Battery 12V/ 7Ah

For old style Porty packs or as replacement for batteries installed in the drawer of new packs. High power lead gel cell battery. No memory effect, so batteries can be recharged at any discharging level without loss of capacity. The battery is completely sealed and does not contain any liquid acid. This way it can be operated in any position as well as checked in as luggage for air travel.

Code No. 498 - Special Sync Cord for Porty

5m long special sync cord. Screw-in connector for water and dust resistant connection. Can only be used with Porty 1200 pack or EHT Porty Head. Standard scope of delivery with Porty 1200 Power Pack Code No. 495 and 4592.

Code No. 122 - Sync Cord with Phone Jack

Standard Sync Cord with 6,3mm phone jack for use with Porty EHT Head.

Code No. 579 - Porty Head Extension Cord

3m long to extend Porty Head cables. Head extension cables can be made in other lengths on special order.

Code No. 578 - Porty Adapter cable for HENSEL studio heads

Makes the PORTY even more versatile. Allows you to connect the entire range of HENSEL studio Heads like Shutterstriplights, Maxi Flooders, Projection Spots and many more to the Porty. Access to the most unique and highest quality light formers world wide. Take your studio on location for unsurpassed lighting quality and unlimited creative freedom.

Code No. 2497 - Battery Drawer without Battery

The existing batteries can easily be installed in the drawer without any rewiring.

Code No. 4791 - Lead Gel Battery 12 V / 12 Ah

High power lead gel cell battery. No memory effect, so batteries can be recharged at any discharging level without loss of capacity. The battery is completely sealed and does not contain any liquid acid. This way it can be operated in any positions as well as checked in as luggage for air travel.

Code No. 1497 - Battery Drawer with Battery

Battery Drawer Code. No. 2497 complete with pre-installed lead gel cell battery Code No. 4791.

Code No. 5671

Porty Premium Multivoltage Charger

The extremely short charging time and multivoltage technology are the special features of this charger. The unit can be used with all voltage ranges between 100 V and 250 V. The mains cable can be adapted to different outlet types. The charger has an electronic sensor that "recognizes" connected HENSEL battery packs. This ensures the careful and effective charging of 7Ah and 12 Ah battery packs in the shortest amount of time. (Charging duration 12 Ah approx. 2,5 h)



PORTY KITS

Code No. 970 - PORTY TRAVEL Kit

Lightweight sturdy backpack with enough space for Porty and useful accessories. Consists of: 1 Porty 1200 B Power Pack, 1 EHT Porty Head, 1 Quick Charger, 1 Umbrella Flood Reflector, 1 Alu Stand III, 1 7" Reflector with honeycomb (Code No. 509), 1 Master Umbrella white Ø 105 cm and the famous backpack.



Code No. 9700 - PORTY PREMIUM Kit

Consists of: 1 PORTY Premium 1200 AS/RC, 1x EHT PORTY 1200 Head, 1x Radio Remote Transmitter, 1 x Premium Multivoltage Charger, 1 x 7" Reflector, 1 x Alustand III, Cable Set with the Softbag IV De Luxe.





TECHNICAL DATA [GENERATORS]

Type:	TRIA 1500 Speed	TRIA 1500 S	TRIA 3000 S	TRIA 3000 AS	TRIA 6000 S	TRIA 24 S	VELA 1500 S	VELA 1500 AS	PORTY 1200 B	PORTY Premium 1200 AS/RC	
Code No.	3500 (230 V) 3600 (Multivoltage)	3515 (230 V) 3615 (Multivoltage)	3530 (230 V) 3630 (Multivoltage)	— 3631 (Multivoltage)	3560 (230 V) 3660 (Multivoltage)	4370 —	3802 (230 V) —	— 3800 (Multivoltage)	495 —	4952 —	
Stored energy:	1500 J	1500 J	3000 J	3000 J	6000 J	2400 J	1500 J	1500 J	1200 J	1200 J	
Aperture at 100 ASA 1 m (2 m) distance: 64,2)**Flash Duration t 0,5:	f 128,4 (f 64,4)*	f 128,5 (f 64,5)*	f 180,5 (f 90,5)*	f 180,5 (f 90,5)*	f 256,4 (f 128,4)*	f 180 (f 90)*	f 128,4 (f 64,4)**	f 128,4 (f 64,4)**	f 128,2 (f 64,2)**	f 128,2 (f 64,2)**	
1 EHT 3000 3 MH 3000 Speed	1/2200 1/7400	1/800 1/2500	1/500 1/1700	1/790 (A-channel) 1/1000 (B-channel) 1/2500	1/330 (1 MH 6000)	1/600 (1 EH PRO 3000) 1/1000 (2 EH PRO 3000)	1/650 s.	1/650 s. bis 1/3250 s.	1/980 (1 EHT 1200)	1/1100 s. - (1200) 1/3000 s. - (300J)	
Flash Sequence in sec. (230 V): Normal Recycling, 100 %: Normal Recycling, min. energy:	0,70 s 0,25 s	1,7 s 0,4 s	2,0 s 0,5 s	2,0 s 0,3 s	4,25 s 0,55 s		1,9 s 0,2 s	1,9 s 0,2 s	5,8 s 0,8 s	2,7 s 0,4 s	
Output Adjustment in 1/10 stops:	6 f	6 f	6 f	7,6 f	6 f	6 f	5 f	6,5 f	6 f	6 f	
Output Distribution:	symmetrical	symmetrical	symmetrical	asymmetrical	symmetrical	symmetrical	symmetrical	asymmetrical	symmetrical	asymmetrical	
Flash Outlets/Number:	3	3	3	4	3	2	2	3	2	2	
Weight in kg:	8,0	8,0	9,3	12,6	17,1	7,5	5	5,6	6,45	8,95	
Measurements, L x W x H in cm	34,5 x 19,5 x 28,5	34,5 x 19,5 x 28,5	34,5 x 19,5 x 28,5	34,5 x 19,5 x 41,5	34,5 x 19,5 x 44	34,5 x 19,5 x 28,5	20,4x 11,9 x 36	20,4x 11,9 x 36	21 x 12,4 x 27	21 x 12,4 x 32,1	
Scope of delivery:	Generator, user manual, mains and sync cable.							Porty generator incl. battery, user manual and carrying strap.			

Status 8/05. Technical data subject to change. No guarantee for misprints. The listed values are guide values and should not be considered as legally binding. The values can fluctuate due to tolerances in used components. Values attained at 230 V/50 Hz voltage. * Intensity Reflector, ** 12" Reflector.