

BED HEAD PANEL CATALOG

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> DAJ COMPANY PROFILE



دخيل الجسار
Dakheel Aljassar

*More than **70** Years of Trust & Commitment*

Dakheel Aljassar is an ISO 9001:2008 company and one of the leading electrical switch-board manufacturer's and trading company in Kuwait for over six decades. With the state of the art technology in manufacturing facilities and highly skilled man power both in manufacturing and marketing, Dakheel Aljassar is synonymous with its quality and service.

We manufacture the complete range of Electrical Switchgear and Controlgear Assemblies including MLTBs, MSB's, DBs, ATS, Motor Control Centers (Fixed and Draw-out version) and Other Custom built Assemblies. Our products comply with the relevant local & International standards are tested and certified by KEMA, the major testing laboratory of switch-gears.



THE MOST FLEXIBLE POWER OUTLET SYSTEM IN THE WORLD



Eubiq power track & accessories

> EUBIQ COMPANY PROFILE



Eubiq was founded in 2000 with the vision of becoming the world leader in the new generation of power outlet system. Eubiq invented and patented the GSS power outlet system in 2000. This track-based and ultra-flexible system was awarded worldwide patents since 2003. Worldwide sales commenced in the same year.

Headquartered in Singapore, Eubiq has a regional office in the Dubai covering the Middle East and North Africa market. Eubiq acquired a new plant in Singapore in 2006 to meet the increasing demands from the global market. Eubiq's global network of distributors spans more than 40 countries and Eubiq's products are widely used in all sectors of residential, commercial and industrial.

In recognition of the strengths and achievements, the Eubiq GSS System has won multiple awards including:

- > **President's Design Award Singapore (Design of the Year 2008)**
- > **International Design Excellence Awards '08 (IDEA) Office & Productivity (Bronze)**
- > **Asia Pacific ICT Alliance Awards 2007 - Industrial Applications (Winner)**
- > **Best of NeoCon - Technology Support 2007 and 2008 (Gold Award)**

Introducing the Eubiq System, the world's first-of-its-kind electrical power outlet system that is practical, safe, and simply beautiful! Our innovative track system allows you to add, remove and reposition power outlets anytime, anywhere by just a simple twist. Our extensive range of architecturally versatile tracks is designed for use in a wide range of applications like commercial, residential and industrial. Discover the Eubiq advantage and experience the real freedom of power.

> EUBIQ SYSTEM

> Safety

Safety - All Eubiq power tracks are designed with the GSS safety feature which makes the system ultra safe.

> Multiplicity

Multiplicity - A standard power track can accommodate up to 12 adaptors or 16 plugs per meter length.

> Modularity

Modularity - A wide range of Eubiq power tracks are available to meet different length requirements. The Eubiq modular concept makes customization a possibility.

> Flexibility

Flexibility - Adaptors of multiple system around the world can work at the same time on the same Power Track.

> Universal System

Universal System - This Innovative track system allows you to add, remove and reposition power outlets any time anywhere-by just a simple twist.

> Cable Smart Solution

Cable Smart Solution - Network, telephone and television data cables can be pre-run in the data channels and terminated into the data sockets which will be installed on the power track.

> Architecturally Versatile & Sleek Design

Architecturally Versatile & Sleek Design - Made from tough durable aluminum core and covers, the streamlined track looks sleek and stylish on any surface.

> Quick & Easy Instalation

Quick and Easy Instalation - Designed to be easily installed, the track can be mounted on any existing surface.



HP4

Bed Head Panel



HP4 BED HEAD PANEL

HP4 comes fully integrated with the ultra safe and flexible GSS Power, Data and Lighting System. The GSS System allows power points to be added safely without having to isolate the power source, thus, making it both convenient and practical. The minimalist design of our products allow easy cleaning for improved hygiene and maintenance.

GSS System is internationally certified compliant with IEC, BS Standards, SASO, KTL and many other safety standards.



FEATURES

- 1 Uplight and downlight options with easy lighting maintenance by allowing a quick removal of T5 lighting.
- 2 Additional features incorporated such as nurse call, (a)gas outlet, (b)light switch, (c)Datacom Socket Housing, (d)Uninterrupted Power Supply (UPS) Power Track
- 3 High impact resistant end caps made from Polycarbonate
- 4 Finished in White Fluorocarbon Coating (PVDF). Other colours available upon request.
- 5 Optional Accessory - Medical Rail
- 6 Durable and Premium Finishing
- 7 Customised Length
- 8 Ultra Slim



HP4 CONFIGURATION / CUSTOMISATION

HP4 is fully customisable to meet your facility's specific needs. Any number of gas outlets, data points, nurse call and light switches can be accommodated depending on the length of the unit.

3 types of configurations ►
for your reference.

CONFIGURATION 1

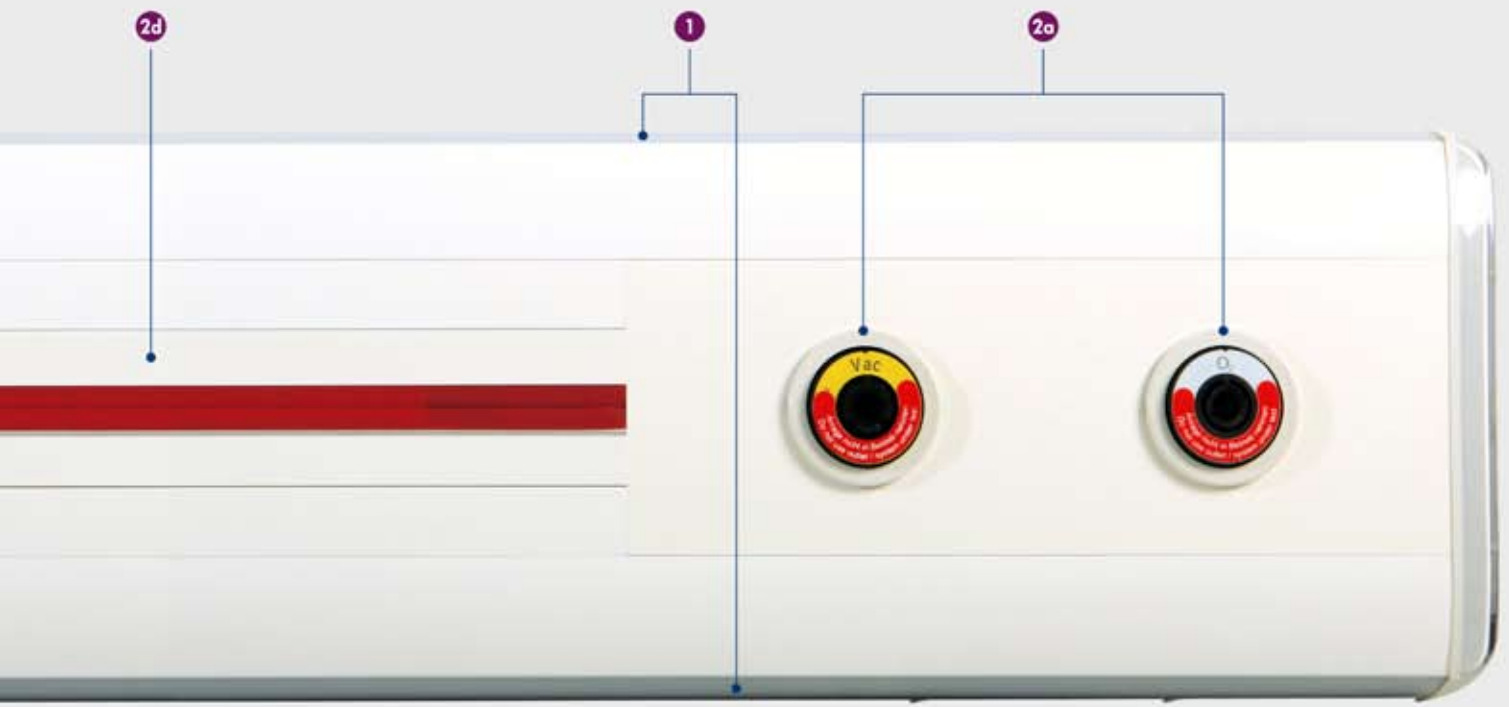
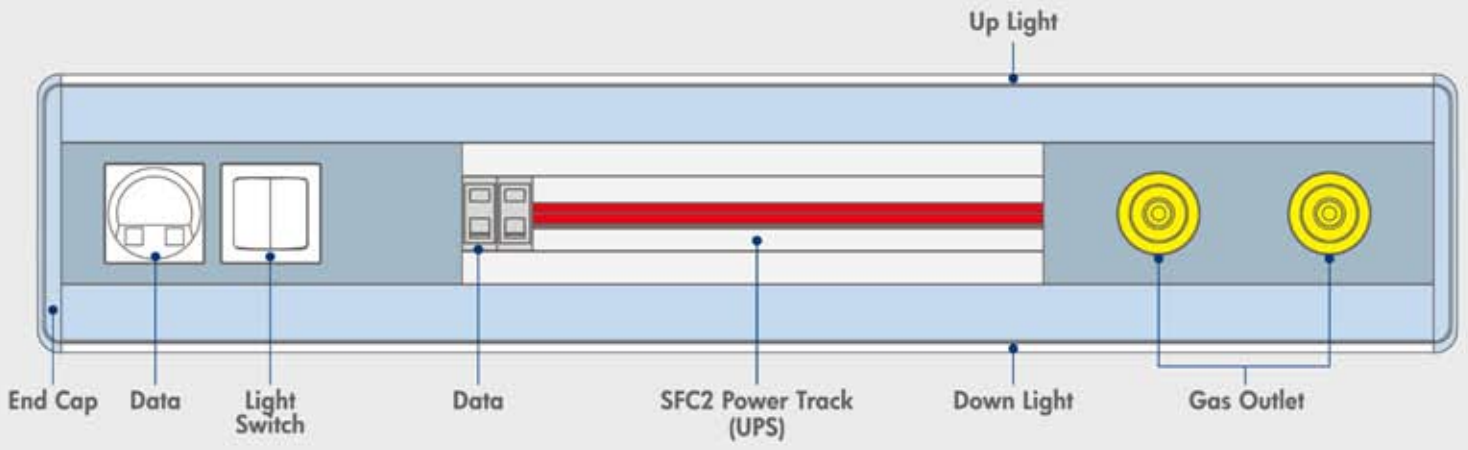
(Front View)



☉ Medical Gas Outlet

□ High/Low Voltage Module (Nurse Call / Light Switch / Data Outlet)

* All gas outlet, nurse call, switch and lighting sold separately



CONFIGURATION 2

(Front View)



CONFIGURATION 3

(Front View)



ADVANTAGES OF FLUOROCARBON COATING (PVDF)

UV-Resistance:

Resisting UV degradation and pulverization; lasting retention of original color and luster.

Chemical Resistance:

Resisting corrosion from acid and alkali; free from contamination by air and acid rain.

Corrosion-Resistance:

Low penetration by dampness or corrosion; lasting performance in harsh environment.

Pollution-Resistance:

Good damp-resistance enabling the profile to be non-nutrient for mold and bacteria.

Low Maintenance:

No accumulation of dust and dirt greatly reducing cleaning work and building costs.





HP4

Bed Head Panel

SPECIFICATIONS

Model Number : HP4
Order Number : TPFX166

PRODUCT FEATURES

Profile Housing : Chromate
Front Cover : Florocarbon Coating
Top Cover : Florocarbon Coating
Bottom Cover : Florocarbon Coating

(For customised finishing, check with manufacturer for available colour chart.)

MATERIAL

Basic Housing Profile : Aluminium
Resistance : Disinfectant-resistant and Corrosion-resistant
Track Insulation : Polycarbonate

ACCESSORIES

: SFC2 Modular Track
SFC2 Black Cover
T5 Lighting
DS2 / DS3 / DS4
Lighting Switch
Gas Outlet (Not included)
Nurse Call (Not included)

SIZE AND WEIGHT

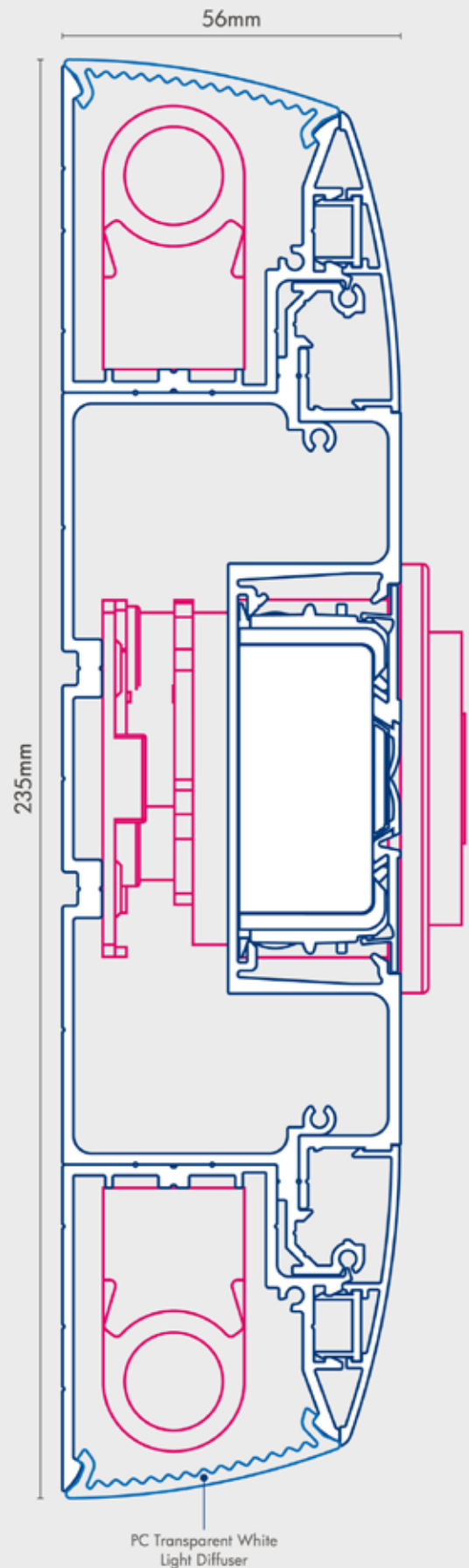
Overall Dimension : 235mm x 56mm (Width x Depth)
Weight (Per Meter) : est. 7.2kg (With Power Track)
est. 4.9kg (Without Power Track)

WARRANTY

Bed Head Panel : 1 year
(Subject to Eubiq Limited Warranty Statement)

Power Track : 3 years
(Subject to Eubiq Limited Warranty Statement)

HP4 PROFILE DIMENSION



HP3

Bed Head Panel

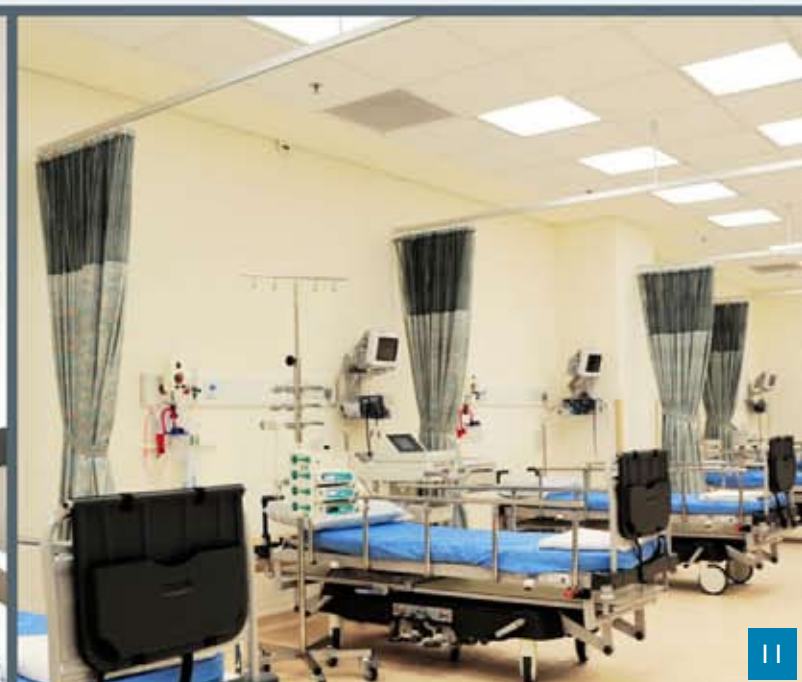
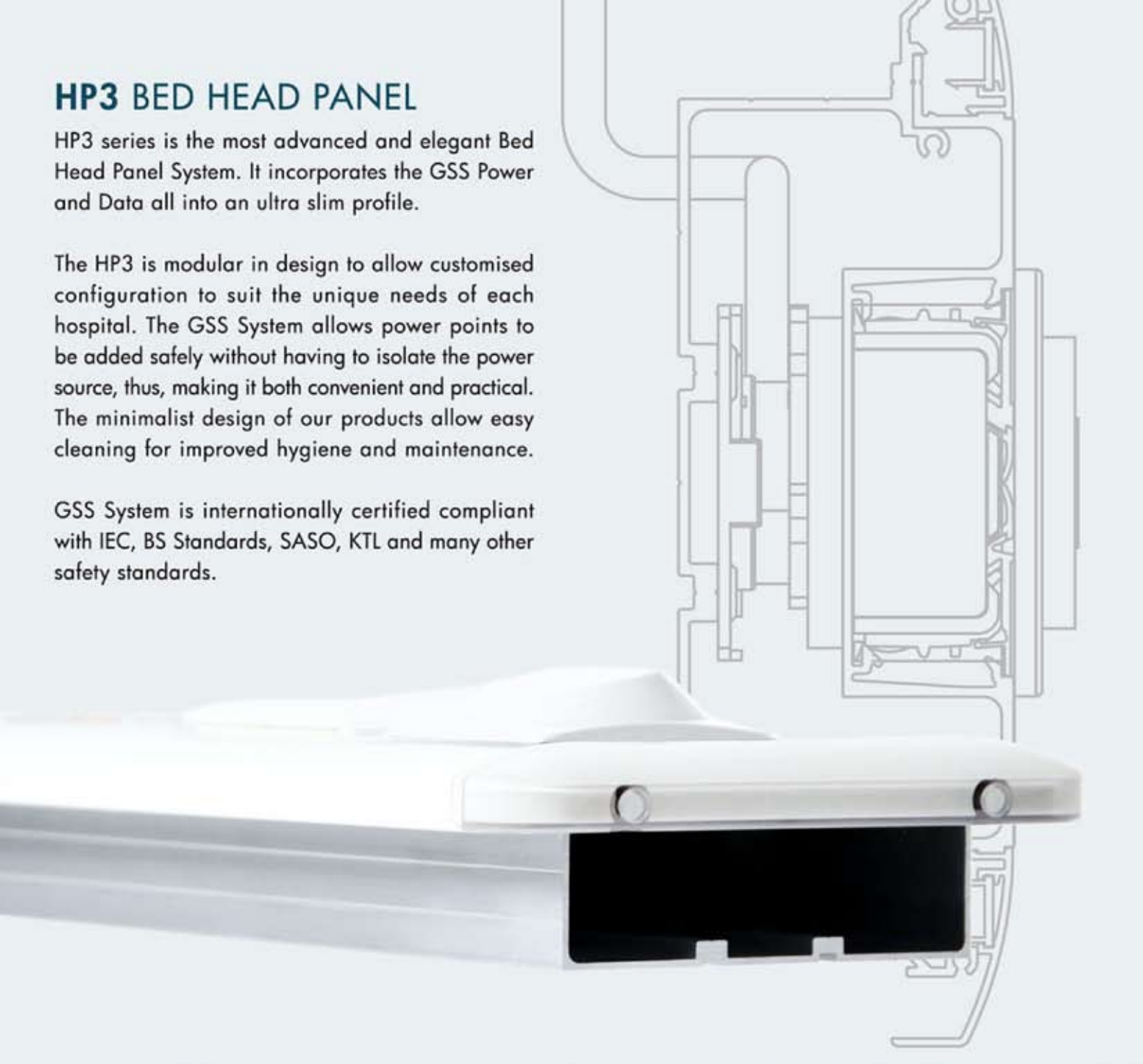


HP3 BED HEAD PANEL

HP3 series is the most advanced and elegant Bed Head Panel System. It incorporates the GSS Power and Data all into an ultra slim profile.

The HP3 is modular in design to allow customised configuration to suit the unique needs of each hospital. The GSS System allows power points to be added safely without having to isolate the power source, thus, making it both convenient and practical. The minimalist design of our products allow easy cleaning for improved hygiene and maintenance.

GSS System is internationally certified compliant with IEC, BS Standards, SASO, KTL and many other safety standards.



FEATURES

- 1 Additional features incorporated such (a) as nurse call, (b) gas outlet, (c) light switch, (d) Datacom Socket Housing, (e) Uninterrupted Power Supply (UPS) Power Track
- 2 High impact resistant End Caps made from Polycarbonate (PC)
- 3 Finishes - White Fluorocarbon Coating (PVDF)
Other colours available upon request
- Durable and Premium Finishing (PVDF)
See reverse for more info

- Optional Accessory - Medical Rail
- Customised Length and Configuration
- Recessed Profile
- Ultra Slim



HP3 CONFIGURATION / CUSTOMISATION

HP3 is fully customisable to meet your facility's specific needs. Any number of gas outlets, data points, nurse call and light switches can be accommodated depending on the length of the unit.

CONFIGURATION 1

(Front View)

3 types of configurations for your reference. ▶



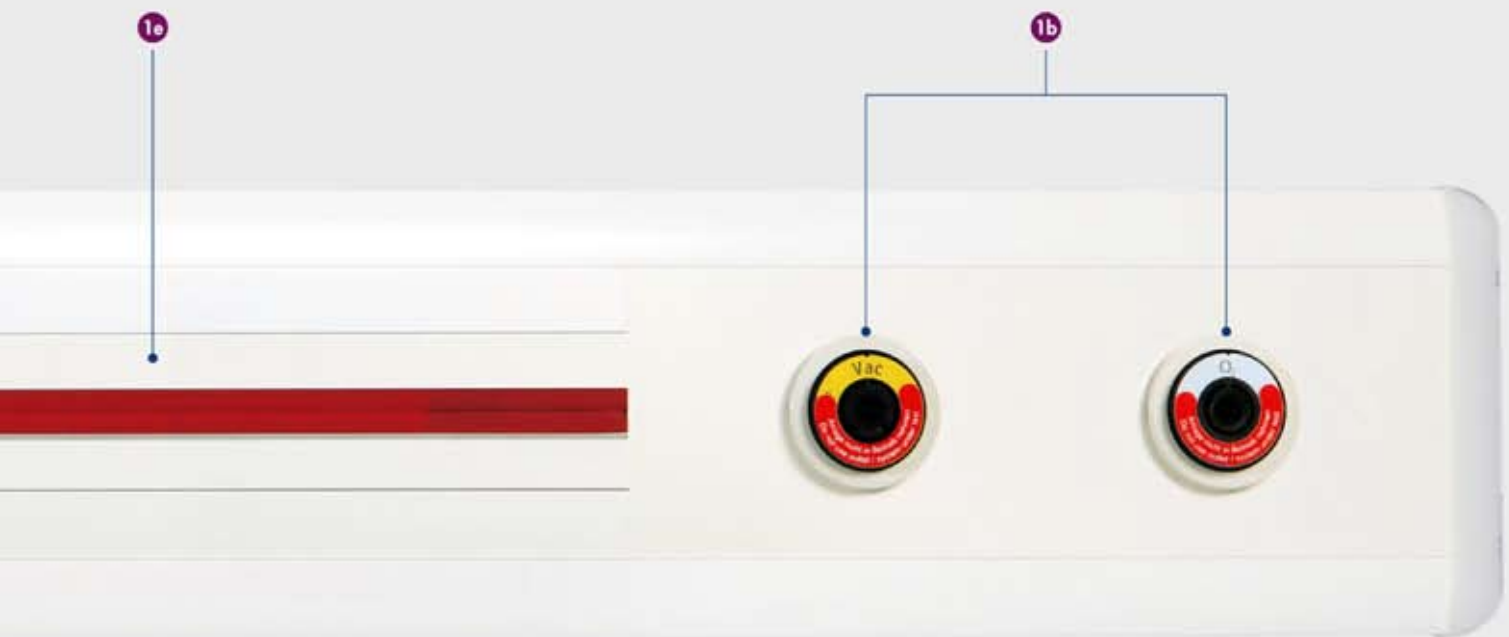
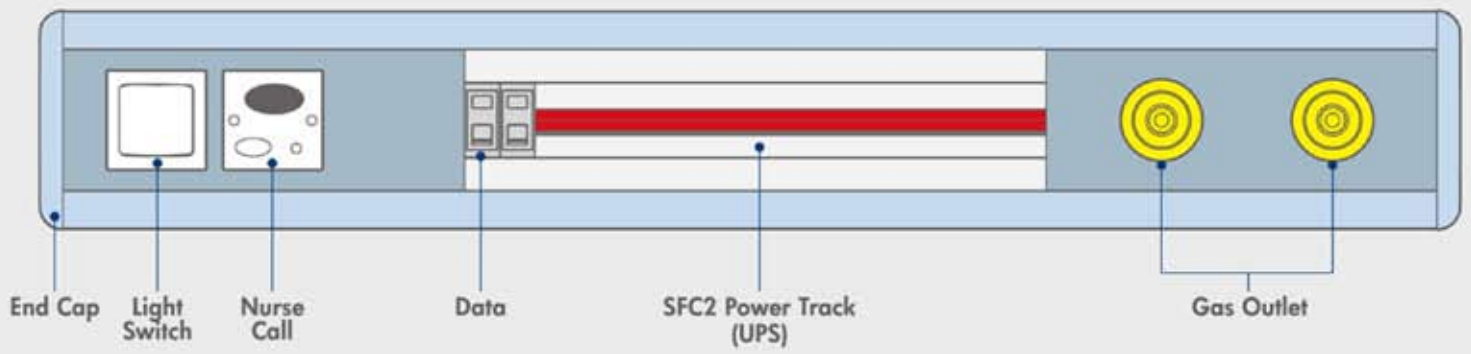
🟡 Medical Gas Outlet

☐ High/Low Voltage Module (Nurse Call / Light Switch / Data Outlet)

▬ Uninterrupted Power Supply (UPS) Power Track

▬ Power Track

* All gas outlet, nurse call, switch and lighting sold separately



CONFIGURATION 2

(Front View)



CONFIGURATION 3

(Front View)



ADVANTAGES OF FLUOROCARBON COATING (PVDF)

UV-Resistance:

Resisting UV degradation and pulverization; lasting retention of original color and luster.

Chemical Resistance:

Resisting corrosion from acid and alkali; free from contamination by air and acid rain.

Corrosion-Resistance:

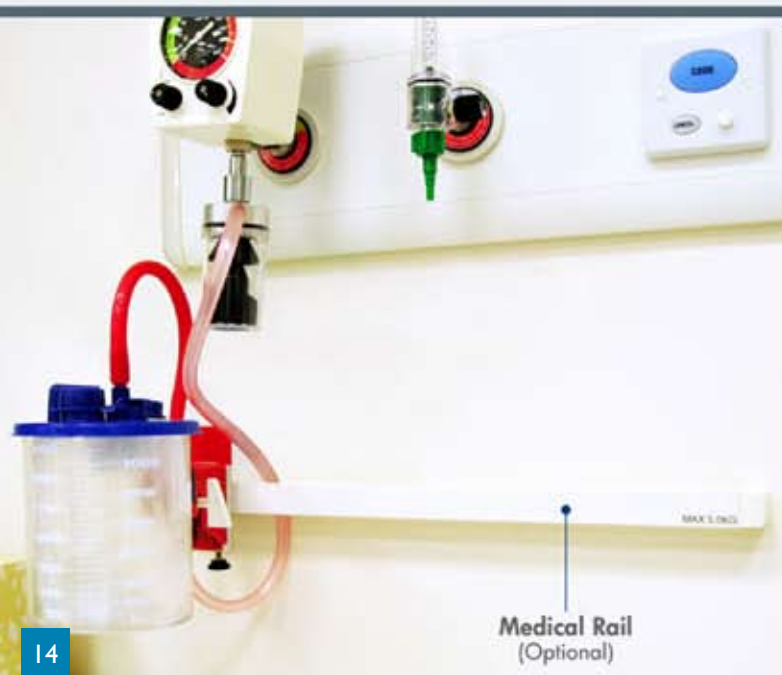
Low penetration by dampness or corrosion; lasting performance in harsh environment.

Pollution-Resistance:

Good damp-resistance enabling the profile to be non-nutrient for mold and bacteria.

Low Maintenance:

No accumulation of dust and dirt greatly reducing cleaning work and maintenance costs.





HP3

Bed Head Panel

SPECIFICATIONS

Model Number : HP3
Order Number : TPFX163

PRODUCT FEATURES

Profile Housing : Chromate
Front Cover : Fluorocarbon Coating
Top Cover : Fluorocarbon Coating
Bottom Cover : Fluorocarbon Coating

(For customised finishing, check with manufacturer for available colour chart.)

MATERIAL

Basic Housing Profile : Aluminium
Resistance : Disinfectant-resistant and Corrosion-resistant
Track Insulation : Polycarbonate

ACCESSORIES

: SFC2 Modular Track
SFC2 Blank Cover
DS2 / DS3 / DS4
Light Switch
Gas Outlet (Not included)
Nurse Call (Not included)

SIZE AND WEIGHT

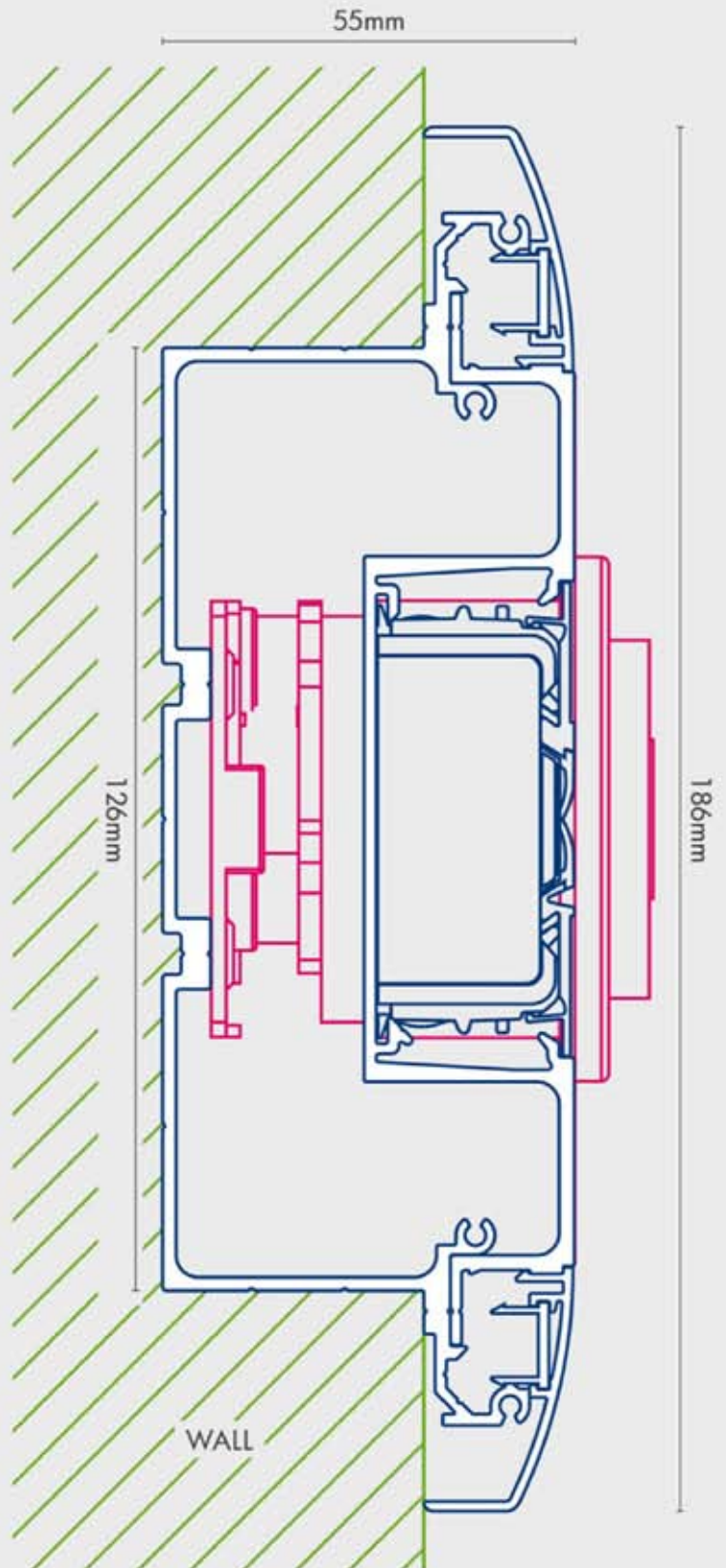
Overall Dimension : 186mm x 55mm (Width x Depth)
Weight (Per Meter) : est. 5.5kg (With Power Track)
est. 3.2kg (Without Power Track)

WARRANTY

Bed Head Panel : 1 year
(Subject to Eubiq Limited Warranty Statement)

Power Track : 3 years
(Subject to Eubiq Limited Warranty Statement)

HP3 PROFILE DIMENSION



HP2

Bed Head Panel



PROFILE A

Order No:

5022-0100-00XX

Dimension and Weight:

(W)95mm x (D)85mm
Estimated 2.7 kilograms

PROFILE B

Order No:

5022-0200-00XX

Dimension and Weight:

(W)107mm x (D)85mm
Estimated 2.2 kilograms

PROFILE C

Order No:

5022-0300-00XX

Dimension and Weight:

(W)187mm x (D)85mm
Estimated 2.7 kilograms

Standard Finishing:

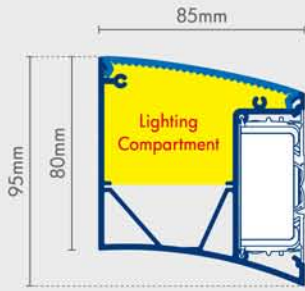
NSB Natural Shot Blast
Maximum Length: 3600mm

Special Finishings:

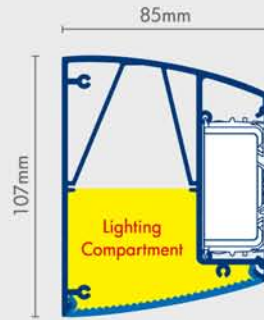
WSB White Shot Blast
THL Titanium Hair Line
BHL Black Hair Line
Maximum Length: 2400mm

- Durable
- Premium finishing
- Flexible lightweight robust installation with choice of vertical or horizontal surface mounting
- ▶ Uplight and downlight options with easy lighting maintenance by allowing a quick removal of battens.
- ▶ Individual compartment and cover insulated from electrical components
- ▶ High impact resistant end caps made from fire retardant mild steel
- Additional features such as Uninterrupted Power Supply (UPS) Power Track, nurse call, gas outlet, accessory rails incorporated
- Full multimedia connectors options

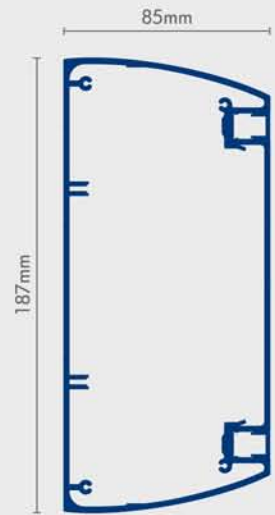
COMPARTMENT CAPACITY



PROFILE **A**



PROFILE **B**



PROFILE **C**

Housing Capacity

Profile	Empty Compartment	With SFC2 Track	With SFC2 Track and Lighting Module
A	6820 mm ²	5160 mm ²	1400 mm ²
B	7820 mm ²	5970 mm ²	2650 mm ²
C	13,310 mm ²	-	-

* Above capacity area value are estimated and rounded up to nearest figure.

Cable Size Guide

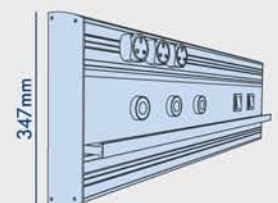
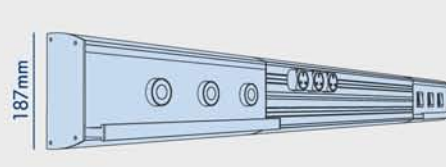
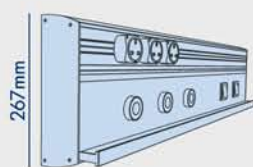
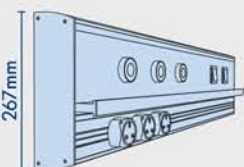
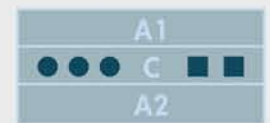
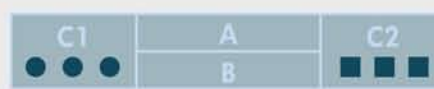
	Type of Cable	Size
Data Cables	Cat. 5E UTP	Dia 5.5mm *
	Cat. 5E STP	Dia 6.0mm *
	Cat. 6 UTP	Dia 6.5mm *
	Cat. 6 STP	Dia 7.0mm *

* Typical Values, please check with manufacturer.

** It is recommended that each compartment is not filled over 45% of its full capacity.

** It is highly recommended to use STP cable.

CONFIGURATION / CUSTOMISATION



- Medical Gas Outlet
- High/Low Voltage Module (Nurse Call / Light Switch / Data Outlet)

* All gas outlet, nurse call, switch and lighting sold separately

MINISTRY OF HEALTH
KUWAIT - ARABIAN GULF



وزارة الصحة
الكويت - الخليج العربي

Reference :

الرقم : 11157

Date :

التاريخ : 2009/03/30

المحترمين السادة / شركة دخيل الجسار للصناعات الكهربائية
تحية طبية ...


الموضوع / اعتماد منتج يوبك (Eubiq)

بالإشارة إلى الموضوع أعلاه ، والى كتابكم رقم 3100 بتاريخ 2009/2/10 بخصوص
اعتماد منتج يوبك .

يرجى العلم بأنه لا مانع لدينا من الاعتماد من الناحية الفنية بشرط الإلتزام بالموصفات
الفنية لوزارة الصحة ووزارة الكهرباء والماء ، وتقديم العينات لكل مشروع على حده للإعتماد
وفقاً لمتطلبات كل مشروع .

وتفضلوا بقبول فائق الاحترام ،،،،،،،،

وكيل وزارة الصحة


د. سامي ياسين الطمراحي
مدير الإدارة المركزية للشؤون الهندسية

Admin.Affairs: P.O.Box: 5 Code No.: 13001 - Telex: 22729
Financial Affairs: P.O.Box: 1519 Code No.: 13001 - Telex: 22729I
Medical Affairs: P.O.Box: 22575 Code No.: 13001 - Telex: 22745

الوزارة : ص.ب : 5 الرمز البريدي 13001 - تلكس : 22729
المالية : ص.ب : 1519 الرمز البريدي 13001 - تلكس : 22729I
المستودعات : ص.ب : 22575 الرمز البريدي 13001 - تلكس : 22745

DUBAI ELECTRICITY & WATER AUTHORITY



P.O.Box : 564 DUBAI - U.A.E.
 TEL : (04) 324-4444
 CABLE : KAHRABA, DUBAI / TLX : 45838 KAHRBA EM
 FAX : (04) 324 -8111
 E-mail : dewa@dewa.gov.ae
 Website : http://www.dewa.gov.ae

هيئة كهرباء ومياه دبي

ص. ب ٥٦٤ دبي - ا.ع.أ.
 هاتف : (٠٤) ٣٢٤-٤٤٤٤
 بوقيا : كهرباء، دبي / تلخ : ٤٥٨٣٨ كهرباء، دبي إم
 فاكس : (٠٤) ٣٢٤-٨١١١
 البريد الإلكتروني : dewa@dewa.gov.ae

FACSIMILE TRANSMISSION

Date : 29th August 2007 No. of Pages (incl. This sheet) 1 Page 1 of 1

TO : Mr. Tariq Al Muttawa

OUR REF.: SMCS/960/2007

FAX NO: 04 2215959

SUBJECT: Eubiq Power Track System for your
 proposed Villa on Plot No. 263-
 1192 at Mezhar-2

This has reference to your letter dated 22.08.2007, regarding proposed installation of Eubiq Power Track System for the above project.

Please be informed that we have **No Objection** to install the above system within the above project, subject to your responsibility and comply with DEWA's Regulations for Electrical Installations.

Thanking you,

Yours faithfully,

For DUBAI ELECTRICITY & WATER AUTHORITY

Mohammed Rashid Al Suwaidi
 (Sr. Manager – Consumer Services)

Copy to : M/s. Archdoem Consulting Engineers
 Attn. Mr. Ahmed Nabil-Resident Engineer
 Fax # 04 2697372





Certificate Of Registration



Electrical Household & Office Appliances
Local Order 10:2003

Registration No.: 055-07

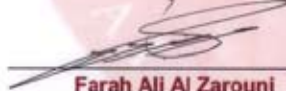
Issued to: **EUBIQ MIDDLE EAST**
P.O. BOX 18524
DUBAI, UAE

Product: **Adaptor**

A sample product was tested
and found to be complying to: **IEC 60884-1: 2002**
IEC 884-2-5:1995

This certificate of registration is valid only if shown with the schedule of registered products and the corresponding test report/s which form part of this certificate.

For implementation of Local Order 10:2003 on Conditions for the Technical Requirements for Electrical Equipment in the Emirates of Dubai.


Farah Ali Al Zarouni
Head of Consumer Product Section




Engr. Salah A. Amiri
Director of Dubai Central Lab Dept

Certificate Revision No.: 1

Certificate Revision Date: 24-07-2007

FRM-CP-314R2

Dubai Central Laboratory Department, Dubai Municipality, Dubai, United Arab Emirates

Tel.: +971-4-3027239 Fax: +971-4-3365463 E-mail: labs@dm.gov.ae

Revision Date: 30/10/2006

Certificate Issue No: 1

Certificate Issue Date: 24-07-2007

Issue Date: 30/10/2006

The
United
States
of
America



**The Director of the United States
Patent and Trademark Office**

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

United States Patent

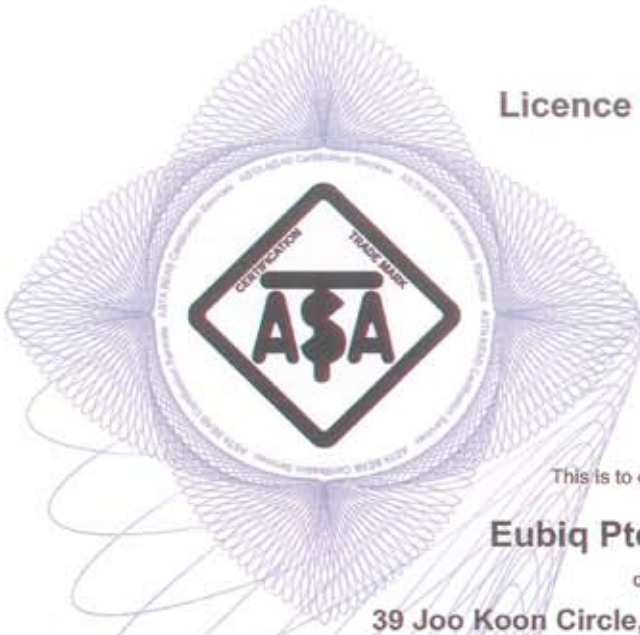
Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.

If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.

If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to any statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which the earliest application was filed, subject to any statutory extensions.

Director of the United States Patent and Trademark Office

Licence No: 859



PRODUCT APPROVAL LICENCE

This is to certify that

Eubiq Pte Limited

of

39 Joo Koon Circle, Singapore, 629105

is authorised to use the APPROVAL MARK shown above, on the following products

Product	Powertrack System
Model or Type No.	TARX00024-00; TASX00025-00; TASX00026-00; TARX00027-00; UAUB00002-00
Principal Characteristics	250Volts a.c 50Hz Powertrack System – 40 Amperes Tap-off unit – 13 Amperes Rated conditional short-circuit current – 6kA per phase / busbar For ratings of the tap-off unit and the powertracks systems refer to the endorsements
Approval Standard	BS EN 61534-1: 2003 & ASTA Standard 154: December 2004 & BS 5733: 1995 incorporating Amendment 1
Factory Reference	LM-383

This Licence is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee and only extends to the use in respect of the products produced to an acceptable degree of compliance with the Approval Standard/s. This Licence is not transferable and remains the property of ASTA BEAB Certification Services.

This Approval will be reviewed at the review date, or earlier if preceded by the withdrawal of the Standard on which the Approval of the product was based. Limitations: See Endorsement(s)	Licence No.	859
	Issue No.	1
	Issue Date	28 th April 2006
	Review Date	31 st December 2010



010

ASTA BEAB Certification Services is accredited by the United Kingdom Accreditation Service in respect to its certification activities as detailed within Accredited Scope No.10. UKAS is a member of the International Accreditation Forum, Inc. (IAF).



Authorising Engineer

Authorising Director

Date

R. Howard
C. Mick-Jones
 3rd May 2006



ASTA BEAB Certification Services
 Hilton House, Corporation Street, Rugby
 Warwickshire, CV21 2DN UK
 Tel: +44 (0)1483 455466
 Fax: +44 (0)1483 455477
 Email: certificates@astabeab.com
 Web: www.astabeab.com

OVERVIEW TO OTHER EUBIQ PRODUCTS



SC2



RH1



RH2



VSFI-MC



VSFI-CMB



SOHO



SH1/SH2



DMSI



V3



VSFI-POST



V3 POST



ELEPOD



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Dakheel Aljassar

Your Electrical Partner

Headquarters & Industrial Factory

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