



PROLYTE PRODUCTS

Leek, March 17th 2009

RE: **Prolite gears up for the Prolight+Sound Exhibition**

Dear Prolite Distributor,

With the Prolight+ Sound exhibition just a few days ahead, Prolite is pleased to announce no less than 4 product introductions!

Prolite Space Roof. A modular roof system unlike any before.

Prolift Mark III. The new release of the Prolift hoist, updated to an even better performance!

Prolift Controllers. A new range of high-end but very affordable controllers.

Prolift Rigging hardware. Offering one-stop-shop convenience by supplying a complete range of rigging hardware.

Furthermore, regular products from the Prolite trussing and Stage DEX are on display.

Prolite likes to invite you to visit our stand E71 in hall 9.0. to see and try the new presented products. The Prolite team offers her assistance for any product or sales related questions or just for some business gossip

Product information is enclosed with this letter. More information, pictures and art work can be downloaded from our FTP server.

Link to FTP Server: <ftp://195.35.209.45>

username: prolftp

Password: FTP2006 (caps sensitive)

Folder: PR > Artwork new products

If you have further questions, please feel free to contact me.

Trusting to have informed you sufficiently,

Kind Regards,


Prolite Products Group,

Marina Prak
Communications & Marketing Manager

PROLYTE PRODUCTS GROUP

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PROLYFT MARK III

PROLYTE RELEASES THE PROLYFT MARK III.

Real support, real quality.

What if your philosophy is continuous product development?

Prolyte invests in quality.

Prolyte invests in service.

Prolyte invests in new products.

Now it is time to improve the best. Prolyft Mark III.

Prolyte. Top quality products.



PROLYTE PRODUCTS

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PROLYFT MARK III

PROLYTE RELEASES THE PROLYFT MARK III.

HOW TO IMPROVE THE BEST?

Polyft hoists have a sound track record for reliability and low service requirements. The unique Polyft dbase not only allows you to follow the detailed service history, it also offers online insight in the hoists reliability and safety! **Polyft hoists have proven to be sturdy, reliable and road proof.**

An extensive network of Polyft Service points offers nearby assistance and support if needed.

All the same, at Polyte we have a philosophy of continuous product improvement and we think that even the best can be improved.

SMART, SILENT AND SMALL.

The new Polyft Mark III is a smart, silent and sturdy hoist; the most compact design available on the market.

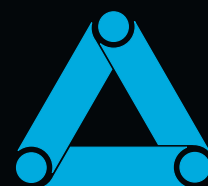
Design features such as the practical size, integrated handles, IP54 protection, phase-lost protection and zinc coated internal parts make the Polyft Mark III stand out from the competition.

Cast-in routes will guarantee water drainage in both upright and inverted positions whereas improved transmission space guarantees an optimal oil level in both positions. Improvements that will result in **a prolonged lifetime of your hoist, as well as increased safety and reduced maintenance.**



UNIQUE BENEFITS PROGRAMME

- Lifetime warranty
- World wide network of Service Points
- Polyft Service Base
- Individual tracking system



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Visit www.polyte.com for more information or contact cs@polyte.com

ROTATING STAGE

PROLYTE ROTATING STAGE.

Real support, real quality.

What if you want to give your stage design a special turn?

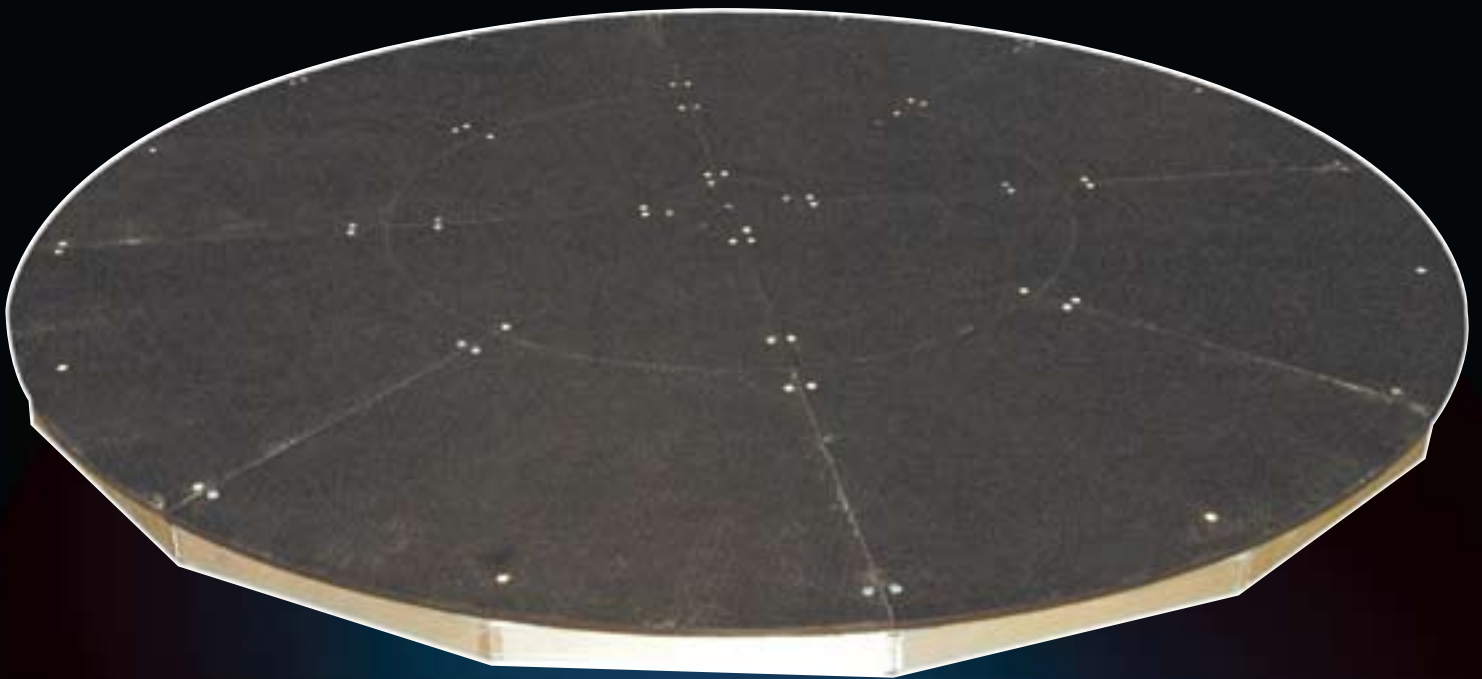
Prolyte invests in quality.

Prolyte invests in service.

Prolyte invests in new products.

Now its time to go in circles. Prolyte Rotating Stage.

Prolyte. Top quality products.



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ROTATING STAGE

ROTATING STAGE

A fully integrated, plug & play revolve system to add some spice to your stage design. The Prolyte rotating stage offers flexible sizes, step less variable speed control and a clever construction that guarantees effortless set up and dismantling.

SYSTEM DESCRIPTION

The rotating stage consists of 4 basic parts:

- The base frame, incl. screw jacks
- The central bearing ring
- Top frames for 2, 4 and 6 m diameter stage, with integrated wheels, motor and controller
- Plywood topping

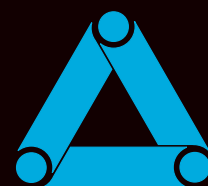
SYSTEM ADVANTAGES

- Lightweight due to aluminium frames
- Flexible measurements, the modular frames are easy extendable from 2 to 6 m diameter
- Short building time required, due to clever connection and integrated parts
- User friendly control due to plug and play motor and control unit
- All levelling and connection is done from topside



Technical Specifications Rotating Stage

Measurements	Available in 2 m, 4 m and 6 m diameter
Height	200 mm, adjustable to 220 mm
Max. Allowed load (UDL)	4000 kg for 2 m and 4 m diameter 6000 kg for 6 m diameter
Max. Point load	750 kg (min. bearing surface 200x100 mm)
Max. Turning speed	0,3 m/sec (max. allowable speed as per German guidelines)
Main Power	16A, 230V, 50Hz
Soft start/stop	Frequency controlled motor
Power Outlet	220V / 10A outlet available on stage
Base frame	Steel base frame and central bearing ring Aluminium top frames with integrated wheels
Topping	21 mm plywood unfinished
Tooling	Hexagon key 12 mm, Wrench 12 mm
Set up time	Approx. 2 hours



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NEW SPACE ROOF

**MAJOR PRODUCT LAUNCH FOR PROLYTE,
INTRODUCING THE SPACE ROOF.**

Real support, real technology.

What is cutting edge product innovation really about?

Prolyte invests in quality.

Prolyte invests in service.

Prolyte invests in new products.

Now it is time for something NEW. The NEW Space Roof.

Prolyte. Unrivalled technology.



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NEW SPACE ROOF

MAJOR PRODUCT LAUNCH FOR PROLYTE. INTRODUCING THE SPACE ROOF.

INFINITE MODULARITY IN ONE SIMPLE SYSTEM

Prolyte introduces the Space Roof, a modular roof system based on a space frame structure. The space frame structure is suspended from standard Prolyte CT towers; a special sleeve block makes the connection to the grid and is designed to accommodate the special grid attachments. The aluminium profiles combine with special node points to form a roof structure of any desired size or shape. The Space Roof can be built up to 37 x 22 m in size, with the choice of a flat, curved or tilted shape, thus offering multiple solutions within one system. The inflatable top canopy guarantees efficient water drainage.

COMBINING EXTREME LOADING POSSIBILITIES WITH MINOR TRANSPORTATION VOLUME

With overall measurements of 20 m height and 35 m span, this roof is one of the largest systems available, acting as temporary concert hall or mother grid. The load bearing capacity is extremely high, reaching up to 50.000 kg. The grid sizes of 2072 x 2072 mm are in compliance with standard scaffolding systems, but can be supplied in a 2000 x 2000 mm system as well. Due to the fact that the Space roof is completely modular, huge savings in truck space can be achieved. Once the system is dismantled, the grid components can be stored and transported in compact volumes.

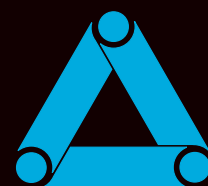
EASY DOES IT

Although a roof system this size remains a complex system to build, its modularity and cleverly designed components make the assembly uncomplicated. The sleeve block has integrated attachments for both the hoists and the node points and an integrated dead hang system. The base section functions as a ballast system and consists of modular units of 50 cm in height, each weighing approx. 2500 kg. The base sections can be connected, thereby saving total ballast weight. With its 2 m height, the grid offers safe and easy rigging access, further enhanced by the standard M12 hanging points on each node point interval.



Technical Specifications

- Modular system, extendable in 2072 x 2072 or 2000 x 2000 mm sections
- Integrated M12 hanging points on each interval
- M12 holes in each node point
- Max. Loading 50.000kg
- Max. PA load 4000kg
- Max. wind speed 36,9 m/s, 82,5 mph
- Aluminium main beams and diagonals - Black anodised
- Pre engineered Steel node points



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HYBRID COUPLER

NOW AVAILABLE FROM STOCK!

Real support, real technology.

What is revolutionary product design really about?

Prolyte invests in quality.

Prolyte invests in service.

Prolyte invests in new products.

Now its time to reinvent our best invention.

Prolyte Hybrid coupler.

Prolyte. Unrivalled technology.



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HYBRID COUPLER

NOW AVAILABLE FROM STOCK!

REVOLUTIONARY PRODUCT DESIGN

In addition to the standard Prolyte CCS coupling system, Prolyte has invented a substitute coupler system. The novel combination of high-grade glass fibre reinforced nylon with a zinc plated die-cast steel insert, is the basis for this patented hybrid coupler system.

DIFFERENT BY DESIGN

Although the measurements and strength are equal to the regular conical coupling system, the Hybrid coupler has its advantages. The hybrid connector stands out by its colour. This can be your own company colour. Furthermore the fitting and assembly of the truss are proven to be much better, due to reduced friction of the material. Fire or excessive heat are no threat for this coupler since the plastic parts are non load-bearing. The steel insert not only secures safe use and loading, it also guarantees the precise fitting of your Prolyte trusses.

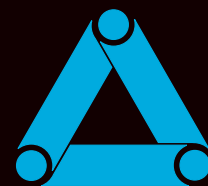
EXTENSIVE TESTING

The Prolyte Hybrid Coupler© was tested by several large rental companies over a longer period of time. Since the Prolyte coupling system is essential in the use and safety of your trussing system, this was one of the procedures taken to ensure continued quality. Tests have proven that the Prolyte Hybrid Coupler© can be used as a perfect replacement for the Prolyte CCS system.



Technical specifications:

- High grade reinforced glass fibre nylon with zinc plated steel die-cast insert
- CCS-600 system
- Standard colour Blue (PMS 801)
- Any other colour available from 3000 pieces
- TÜV approved



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