



ANNOUNCEMENT

15th November 2006 marks another milestone for Prolyte Products Asia Pacific.

We are proud to launch our 1st quarterly newsletter which will be in circulation to all valued clients and friends. It would also serve as a link between Prolyte Products Asia Pacific and its customers.

Happy reading!

St. James Power Station RIGS with Prolyte and Prolyft !

Singapore's all new mega entertainment facility has kicked off this October, with the opening of its first three outlets.

The former St. James Power Station has gone through since early this year, a huge refurbishment which will host in December a total of 9 outlets when everything is completed. Each outlet has a completely different theme, varying from stylish jazz club, performing rock bands, world music, and state of the art dance club to 10 exquisite karaoke rooms.

As for the "Dragonfly" one of the main outlets in the venue, which 7 days a week has 2 live bands on it's impressive stage, **Prolyte Asia Pacific** was approached by technical consultant Mr. Craig Burridge whom is responsible for all the A/V and rigging in this new complex.

Mr Burridge commented; since the St. James is something completely unique, we wanted to create this feeling throughout the designs in every outlet. For the Dragonfly, our idea

was to have a complete ground support system which is covering the full stage and to have a grid which would provide us the possibility to suspend almost everywhere above the stage, the intelligent lights, effects, and LED lighting. Furthermore the grid should have positions to hang the speaker system. Therefore the design was to have a double cross with at each end cantilevers to make this happen. The cantilevers are used for the heavy speaker system and the grid shape enables exactly as to what we want.

The massive ground support gives the Dragonfly stage from a design point of view, even more the "live" feeling in the stage area. With the **Prolyft chain hoists** we can lower the whole grid in a matter of minutes for maintenance purpose or to have easy access in order to change the lighting design. With having towers of 9 meters high we make full use of the height of the Dragonfly and therefore allowing us to design the lightshow accordingly and creating



Courtesy photo from Pro Audio Asia

a spacious effect. Since the stage in the Dragonfly has a unique set up, meaning that a bar is behind it, and visitors can either sit, dance or walk around it, safety was even a bigger concern than it normally is. **Prolyte** therefore was the obvious company to contact. With their reputation in respect of safety and quality and added on with extensive know how and their presence in this part of the world, made our choice easy.

Since the tower bases were specially made for fixed installation and needed to be prepared by the contractor, they supplied upfront all required drawings and specifications. Which worked out perfectly well during the set up and their service turned out to be as we expected.

Equipment used

- 4 x MPT-Tower complete with 9 meter H30V mast sections various lengths fixed base.
- 56 Meter H40V 48x3mm sections in various lengths.
- 6 x H40V-C017 3-way corner T-joint.
- 2 x H40V-C016 4-way corner cross.
- 12 x Doughty T58030 swivel couplers.
- 4 x PLE-12-020 1000Kg. 4m/min. 20 meterlifting height chainhoist.
- 8 x PLE-11-020 500Kg. 4m/min. 20 meters of lifting height chain hoist.
- 1 x PLE-30-040 4-way controller 19"
- 1 x PLE-30-080 8-way controller 19"
- Various rigging gear.



Mr. Craig Burridge

new PRODUCTS

Prolyte extends the Stage DEX product range with the introduction of the Pro Expo Floor.

Pro Expo Floor

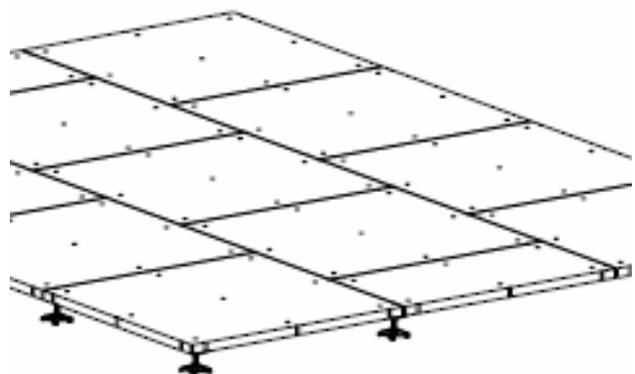
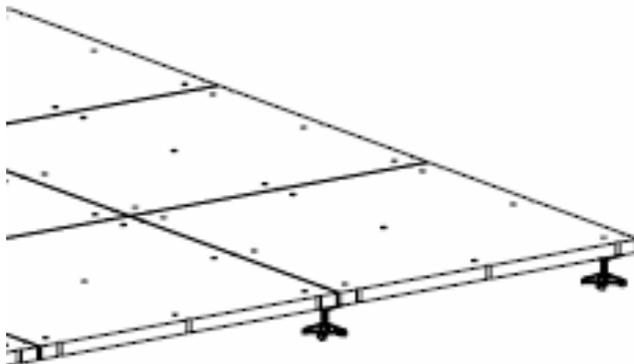
STAGE DEX FOR EXHIBITION PURPOSES



The Pro Expo Floor is a floor covering system for exhibition builders and other applications where a secondary flooring or integrated floor planning is needed. Not only is the Pro Expo Floor suited to cover cabling or drainage systems underneath the stand area, further it increases the sound insulation and offers a neat and clean look to your stand or performance area.

The Pro Expo floor is fast, easy and efficient. User demands and clever product design are combined in this simple, but effective floor covering system. The Pro Expo floor has outstanding features, which offer the following benefits:

- Anti skidding and water resistant material through use of phenol coated wire mesh plywood
- High load bearing of 3000 kg/m², through sandwich panel construction
- Removable, adjustable and lightweight feet, no additional parts needed
- Foolproof assembly, minimum amount of different parts
- Compact transportation and storage volume
- Lightweight system, can be build by one person only
- Limited amount of tooling necessary
- Flexible use through clever hole pattern (25 different feet positions per unit), several lay-out patterns possible
- Fast and easy leveling possible, through topside adjustable feet spindle



Pro Expo Floor



Technical Specification Pro Expo Floor	
top layer	wire mesh plywood 120 gr, 3,6mm
kernel	plywood honeycomb structure
bottom layer	wire mesh plywood 120 gr, 3,6mm
sides	40mm pinewood
total panel thickness	40mm
weight per unit	8kg
measurements full unit	997 x 997mm
hole pattern for feet positioning	included
Max. allowed load (UDL)	3000kg/m2
Max. point load (min. bearing surface 200x200mm)	1500kg
Fire resistance	DIN 4102 B2
feet	glass fibre reinforced PA
feet weight	300gr
feet min-max size (inside)	60-90mm
feet min-max size (outside)	100-145mm
tools needed	hexagon key 6
Available sizes	
full unit	997 x 997mm
half unit	997 x 498mm
quarter unit	498 x 498mm
transit unit (for lead through of cabling and drainage)	997 x 997mm + 200mm feed hole
diagonal units available on request	

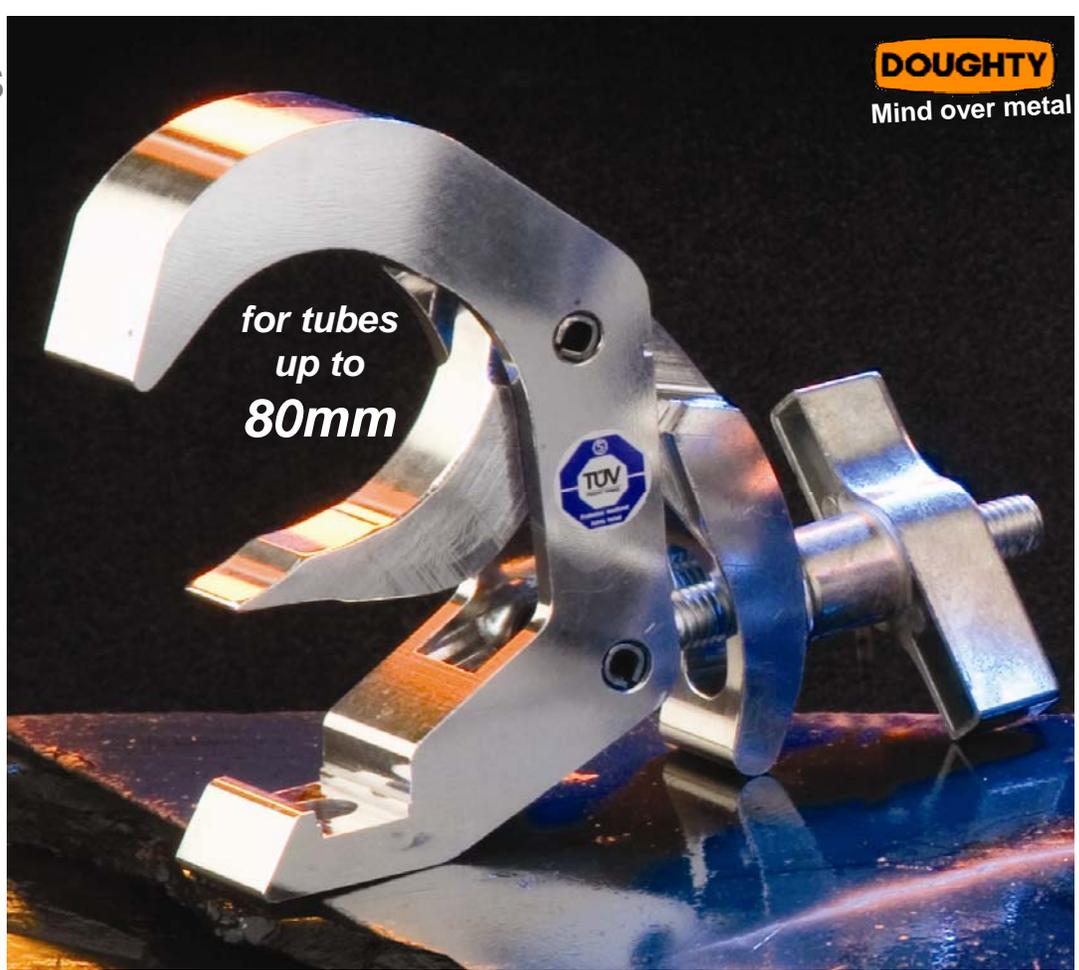
This is to inform that Mr Boone Ng Ek Boon has ceased his employment with Prolyte Products Asia Pacific with effect from 31st October, 2006. Boone has been employed as the Sales Manager for our Asia Sales office since its inception almost two (2) years ago. During this period, Prolyte Products Asia Pacific continued to grow and has further established its extensive network in South East Asia for both Prolyte and Doughty's product range and we are grateful for Boone's contribution for the growth of the company.

Boone will continue his career as an independent consultant/advisor for the A/V industry and more particular to professional lighting and therefore returning to his always beloved roots. In this respect, Boone will remain active for Prolyte Products Asia Pacific.

special ANNOUNCEMENT

Doughty launches “Titan” super size clamps

Shown to the marketplace at PLASA 2006, the new Titan adds a big brother to Hampshire based Doughty Engineering's highly successful and popular Quick Trigger range.



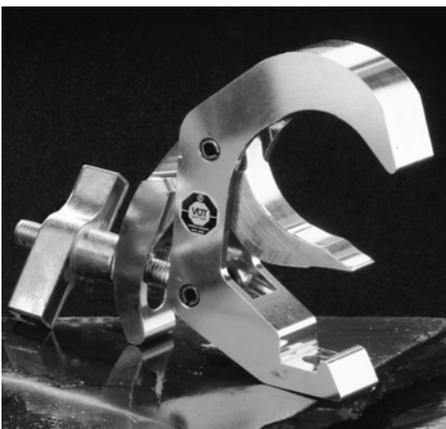
The new clamp will fit tube diameters of 48mm to 80mm, typically found in older theatres and on larger diameter truss systems. It provides a high degree of safety by allowing one person to easily hang heavy luminaires and fixtures. The jaws are sprung loaded to stay open, leaving the user with both hands free to handle the load. Final tightening and adjustment is quickly made by a large easygrip handle.

The base of the clamp is constructed from high tensile aluminium extrusion and has been fully tested and certified with TUV to a SWL of 100kg. It is finished in either polished or silk silver or black powder coating and is slotted to hold captive either an M10 or M12 bolt head or nut.

Titan quick trigger clamps are available with a variety of hooks, spigots, hangers and other attachments, all of which are detailed in Doughty's new 58 page colour catalogue or on their web site www.doughty-engineering.co.uk.

Between the original Quick Trigger range which covers tube diameters from 38mm to 51mm and the new Titan, which extends the range to 80mm, Doughty believe that they can offer a safe and effective hanging solution for almost any project.

Doughty's *new* catalogues are now available. If you have yet to receive a copy, please write to us at infopap@prolyte.com Prolyte's catalogues are also available upon request.



- 1 Titan Triggers fit tube size from 48mm to 80mm
- 2 Slotted base captivates M10 or M12 bolt heads or nuts.
- 3 Large easy grip handle
- 4 TUV tested and approved to a SWL of 100kg
- 5 Available in bright polished aluminium or silk black power paint finishes.