



lights

**APEX**  
**EVENTS**

# lights inventory

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**APEX**  
EVENTS



# lighting console



**APEX**  
EVENTS



# GRAND MA 3 FULL SIZE



## Grand MA3 NPU L processing unit



- Real-time control for up to 250 000 parameters per session in connection with grandMA3 processing units
- 6 DMX outputs, 1 DMX input
- 3 internal foldable monitor multi-touch screens
- 3 internal letterbox multi-touch screens
- 2 internal multi-touch command screens
- 2 external multi-touch screens can be connected
- 2 multipurpose level wheels
- 2 multipurpose single encoder
- 71 rotary RGB backlit encoder
- 5 backlit dual encoders
- 30 backlit motorized 60 mm faders
- 120 separate playbacks
- 16 assignable x-keys
- Integrated keyboard drawer
- Built-in uninterruptible power supply (UPS)
- 3 etherCON connectors, 6 USB connectors
- 2 backlit motorized A/B faders 100 mm
- Individually backlit and dimmable silent (clickless)

### Features :

Parameters	: 80192 (HTP/LTP)
Parameters Mode2	: 40096 (HTP/LTP)
Operating voltage/ Supply voltage	: AC 100 - 240 V; 50/60 Hz
Power	: max. 200 VA
Operating Temperature	: 0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	: 482 x 372 x 87 mm / 19 x 15 x 4 in0 (width x depth x height)
Net weight	: 5 kg / 12 lbs
Connectors	: 1 x powerCON TRUE10 2 x etherCON/RJ450 8 x DMX512-A Out (5pin XLR female)0 3 x USB 2.0 (type A)

# GRAND MA 2 FULL SIZE



- Real-time control for up to 65,536 parameters per session in connection with MA NPU (equivalent to 256 DMX universes)
- 8,192 HTP/LTP parameters
- 6 DMX outputs
- 3 internal TFT wide mode touchscreens (15.4" WXGA)
- 1 internal command screen – multi-touch (9" SVGA)
- 30 motorized executor faders
- Integrated keyboard drawer
- Built-in uninterruptible power supply (UPS)
- 2 etherCON connectors, 5 USB 2.0 connectors
- 2 motorized A/B fader 100mm
- Individually backlit and dimmable silent (clickless) keys

# GRAND MA NPU



- Real-time calculation for up to 65,536 parameters with a grandMA2 system (up to 256 DMX universes)
- 4,096 HTP/LTP parameters
- 8 DMX out (XLR 5pin)
- 1 internal command touchscreen (7")
- 1 powerCON in and out
- 1 etherCON connector
- 3 USB 2.0 connectors





# AVOLITE ARENA



# AVOLITES TIGER TOUCH 2



- 40 Playback faders
- 4 x Rotary playback encoders
- Screen-based labelling for all playback faders
- 20 Macro / Executor buttons
- Dedicated Grand Master fader
- 1 x 15.6" high-brightness touchscreen
- 1 x 7" additional touchscreen
- 3 x High-quality optical encoder wheels
- Expand control surface with optional Tiger Touch Fader Wing
- Supports one additional touchscreen
- Avokey security built-in
- Integrated UPS
- Integrated 1Gb network switch
- 1Gb OpticalCON stage link

- 20 Playback faders
- 10 Macro / Executor buttons
- 15.6" high-brightness touchscreen
- Expand control surface with optional Tiger Touch Fader Wing
- 3x High-quality optical encoder wheels
- Supports one additional touchscreen
- Avokey security built-in
- Integrated UPS



# AVOLITE QUARTZ



- 10 Playback faders
- 20 Macro / Executor buttons
- 3 x high quality optical encoder wheels
- 12.1" high-brightness touchscreen
- Super-compact - just 42.5cm (16.5") wide
- Solid State internal storage
- Expand control surface with optional Mobile Fader Wing
- Supports one additional touchscreen
- Avokey security built-in

# MINI PEARL 1024



- DMX controller
- Number of universes: 2
- Channels per fixture: 40 primary + 40 fine tuning
- Supports R20 files
- Pan/Tilt switching
- Simultaneous scenes: 10
- Scene steps: 600
- Master fader: global, playback and fixture
- Real time blackout: yes
- Value of channels on the rotary handwheel: yes
- Value of channels on the fader: yes
- Dimension : 485 x 420 x 105mm
- weight: 6.0kg

# 512 Mixer



- 8 Sliders for manual channel control
- Master OFF button
- Fade time / speed adjustment
- Manual override for controlling any channel at any moment
- Built - in microphone for music trigerring
- DMX polarity selector

# SUNLITE EC



- UNLITE-EC provides 4 DMX connectors and a backlit keypad to control your lights. With 1024 DMX channels and Sunlite Suite 3 EXPRESS mode out of the box, the interface can be upgraded to 2048 channels





# moving fixtures

# CLAY PAKY SCENIUS PROFILE

1400W OSRAM  
DISCHARGE LAMP



- New optical reflector to ensure perfectly uniform beam projections
- Framing System operating on 4 focal planes
- Framing System rotation on 90 deg
- 8 deg - 50 deg zoom
- Focus tracking system
- 6500 K output color temperature
- Very high CRI
- CMY System + Linear CTO
- 7-color wheel
- 14 gobos (6 rotating + 8 fixed)
- Rotating Prism
- 16 blades fast Iris
- Variable "soft edge" frost
- Variable flood frost
- Very precise 0-100% dimmer
- Fast stop/strobe effect
- Light can be run at 1400W or 1200W
- Art-Net/RDM

# CLAY PAKY MYTHOS 2



- Osram Sirius HRI® 440W X discharge lamp
- Large 160mm diameter front lens
- Electronic focusing for a perfectly sharp light beam along its entire length
- 4°- 50° electronic zoom (Spotlight mode)
- 2.5° aperture and "pipe" effect (Beam mode)
- CMY color mixing with gradually fading color wheels
- 15 special color filters on three wheel
- 2 CTO filters (3200 K and 2500 K) + 1 CTB filter
- Wheel with 6 HQ dichroic rotating gobos
- Wheel with 18+1 fixed metal gobos
- 6 beam reducer filters on the gobo wheel
- Advanced visual effect disc (animation disc)
- 2 indexable rotating prisms (8-facet and linear 4-facet prism)
- Frost filter for soft-edge projection
- High precision dimmer and stop-strobe effect
- Rapid and extensive pan and tilt movements
- High performance electronics and firmware
- Art-Net / RDM
- Patented Italian Design



# CLAY PAKY SHARPY



- 189W discharge lamp (Platinum 5R o Osram Sirius 190 Plus)
- Perfectly parallel, laser-like beam, sharply defined and free of any halo
- Unprecedented brightness – comparable to wattages many times higher (59,760 lx at 20m)
- Adjustable beam angle from 0 to 3.8°
- Interchangeable color wheel with 14 fixed colors
- Interchangeable gobo wheel with 17 fixed gobos
- 8-facet rotating prism - Mechanical dimmer - Frost Filter
- Rapid and extensive pan and tilt movements
- New, high-performance electronics
- Patented Italian design
- Small, lightweight and easily transported (only 48 cm x 19 Kg)
- Eco-friendly: replaces far larger and more expensive spotlights
- Art-Net / RDM
- Electronic ballast fitted as standard

# CLAY PAKY B-Eye K20



## ■ Light Source:

37 x 15W RGBW LEDs

## ■ Zoom range:

4°-60° Electronic Zoom Range

## ■ Effects:

Three operating modes: wash, beam, FX (Kaleido effects);

Rotating Front Lens; 0-100% linear electronic dimmer;

Adjustable speed stop/strobe effect; dedicated CTC

# CYCLOPS SPARKLY 37



**CYCLOPS**  
LIGHTING

# VELLO XP 800 WASH



**VELLO**<sup>®</sup>  
PROFESSIONAL LIGHTING

- Light source: 37 x 15 watts RGBW LED
- LED life expectancy: 50,000 Hrs.
- Beam angle: 7° to 40°
- Light output: 11,000 Lux @ 10m @ 7°
- Color mixing: RGBW
- Electronic variable strobe
- Built-in color and dynamic macros
- Four zones control
- Control protocols: DMX

- Available with built-in W-DMX™ by Wireless Solution Sweden
- Display: Touch screen display
- Control channels: 14, 25, 30 CHs
- Pan: 540o
- Tilt: 270o
- Power consumption: 800 watts
- Dimensions: 413 x 320 x 487mm
- Net weight: 17 Kg

- Power consumption: 600W
- Light source: OSRAM 4in1 RGBW 15WX37pcs
- Lifetime: >100,000hours
- CTO: 2700K-8000K
- Electronic zoom range: 6 ° -50 °
- Pan movement range: 540°
- Tilt movement range: 310°
- Display: LCD display
- DMX Channel: 16/28 DMX
- Pixel Control: Dot matrix in 3 circles
- Control mode: Master /Slave synchronization, Stand-alone mode and DMX512 control
- Dimension: 413\*210\*545mm ■ Net Weight: 16.8kgs
- Gross Weight: 19.5kgs

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# EURO LITE VISION Sword 380



## Power:

Power supply: 100~240V, 50/60H

Power rated: 550W (90V)

Lamp: OSRAM SIRIUS HRI ® 371W S (Lamp rated life: 1500H)

Color temperature: 8000K

- Efficient optical system, Powerful light output, High quality optical lens.
- 1 color wheel: 13 color + white, half-color effect, rainbow effect with bidirectional rotation.
- 1 fixed pattern plate: 14 pattern pieces + white, with pattern dithering and pattern arbitrary positioning function.
- Magnetic positioning function, convenient for initial position correction and maintenance
- Prism1: 8 prism that can be rotated and overlapped in two-way
- Prism2: 24 honeycomb prism that can be rotated and overlapped in two-way
- Focusing angle: Zoom: 1.8° (Fixed focus )
- Fog: Independent fog and soft light effect
- Dimming/strobe: 0%~100% smooth dimming, multiple speed strobe effect

# VELLO BSW 400 HYBRID BEAM



**VELLO®**  
PROFESSIONAL LIGHTING

- Power consumption: 550W
- Lamp: Osram 371W white discharge bulb
- Lamp color temperature: 7650K
- Average lifetime: 1500hours
- Ballast: Electronic ballast
- Lens: high precision optical lens system
- Color wheel: 11 colors+ white
- Three gobo wheels

- Dual Prism wheel
- DMX channel: 20/25 Chs
- Pan movement range: 540°Tilt movement range: 270°
- Automatic Pan/Tilt position correction
- Dimmer: 0-100% linear dimming system
- DMX in/out socket : 3pin+5pin DMX XLR
- Dimension: 438X260X693mm Net Weight: 25.9kgs

# OMARTE SEER BEAM



**omarte** 欧玛

- Using OSRAM 440w platinum light source.
- ultra-high brightness output, strong penetrating power.
- The external system quick upgrade interface can upgrade the lighting system in batches at one time.
- Comes with a unique patented integrated system of concealed folding light hooks.
- There is a color wheel with 14 colors to choose from.
- 1 fixed gobo wheel with 16 kinds of patterns,
- 1 rotating gobo wheel with 8 kinds of detachable patterns
- It can be rotated in two directions with variable speed.
- 1 octagonal prism and 1 sixteen prism.
- The double prisms are switched between each other.
- with rotating patterns and rich colors, giving people a strong visual impact.
- The uniquely designed cooling system makes the lamp stronger and more stable.

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# LED fixtures



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# CYCLOPS Outdoor Rgb Led Pixel Bar



**CYCLOPS**  
LIGHTING

# VELLO P4 (4IN1)



**VELLO**<sup>®</sup>  
PROFESSIONAL LIGHTING

## Source:

Light source: SMD3535 RGB LEDs  
LED quantity: 48 LEDs

## Optical System:

Cover: Clear diffuser  
View angle: 120°

## Control & Programing:

Pixels control: 16  
Color mixing: RGB  
Control protocols: DMX, 44 FPS  
Control channels: 48 CHs  
Address setting: Manual

## Electrical:

Input voltage: 24V  
Power consumption: 10 watts

## Connections:

Power and data connection: 15cm 5 pin female  
and male connection Cable entry: Bottom

## Physical

Dimensions: 1000 x 28 x 26mm (without bracket)  
1000 x 35 x 66mm (with bracket)  
Color: Silver  
IP rating: 67  
Operating temperature: -40°C/50°C

- Power consumption: 600W
- Light source: TW prolite 4in1 RGBW 10W\*44pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 20/30/40 deg optional
- Display: LCD display
- DMX channel: 4/6/9 CHs
- Protection rate: IP65, indoor and outdoor use
- Dimension: 493\*152\*352mm
- Gross weight: 16.5kgs

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EVENTS



# VELLO CITY COLOR



**Vello**<sup>®</sup>  
PROFESSIONAL LIGHTING

# VELLO LED PAR CAN



**Vello**<sup>®</sup>  
PROFESSIONAL LIGHTING

- Power consumption: 1200W
- Light source: TX 9090 4in1 RGBW 10W\*120pcs
- Lifetime: >100,000hours
- CCT: 6500K
- DMX channel: 4/7/11 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 650/\*580\*670mm
- Gross weight: 53.5kgs

- Power consumption: 300W
- Light source: TX 9090 4in1 RGBW 15W\*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 17/38 deg optional
- RGBW mixing color
- Display: LED digital display
- DMX channel: 4/5/8 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 330\*245\*268mm
- Gross weight: 8.5kgs

**APEX**  
EVENTS

# OMARTE FLAT LED PAR



**omarte** 欧玛

- Power consumption: 300W
- Light source: TX 9090 4in1 RGBW 15W\*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Lens: 17/38 deg optional
- RGBW mixing color
- Display: LED digital display
- DMX channel: 4/5/8 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode
- Protection rate: IP65, indoor and outdoor use
- Dimension: 330\*245\*268mm
- Gross weight: 6.55kgs

# BATTERY LED PAR



- 6x 12 Watt RGBWA + UV, six in one LEDs
- Dimensions w/d/h: 138 x 144 x 205 mm
- Weight: 3,7 kg

# MARTIN ATOMIC STROBE -1000



<b>Voltage:</b>	AC90-240V 50/60Hz
<b>Power Consumption:</b>	1000W
<b>Light source:</b>	960 RGB 3in1 5050SMD LED
<b>Strobe:</b>	20t/s
<b>Four operation mode:</b>	Sound control, Auto run, DMX512 and Master-slave mode
<b>Function:</b>	Dot matrix effect, dynamic music
<b>Packing size</b>	54*32*20.5cm
<b>Application:</b>	Suitable to building, party, disco, stage, wedding and other events

# VELLO LED BAR



- Power consumption: 200W
- Light source: TX 9090 4in1 RGBW 10W\*18pcs
- Lifetime: >100,000hours
- CCT: 6500K
- Dimmer: 0-100 linear dimmer system
- Even mixing color , perfect wash wall
- Slim body, low noise
- Display: LED digital display
- DMX channel: 4/5/8CHs
- Control mode: Master /Slave synchronization, Stand-alone mode, sound mode and DMX512 control mode □ DMX link: 3pin+5pin DMX in and out
- Protection rate: IP20, for indoor use
- Dimension: 1075\*85\*195mm
- Net Weight: 7.5 kgs



# ARRI 2K FRESNEL



## Strand Lighting LD90



### Features :

- Cross-Cooling System: new, highly effective cooling streams in addition to conventional cooling
- Sliding Stirrup: centre of gravity adjustment
- Tilt Lock: stainless steel friction disc for rigid lock-off
- Top Latches: application-oriented Top Latches for location or studio use
- Adjustable Accessory Brackets: adjustable 2-scrim and 4-scrim position
- Stainless Steel Lens Protection: maximised light transmission and high temperature stability
- Extremely Robust Barndoors: made of special alloy with high strength-to-weight ratio and effective tightening function
- Maintenance: more shared parts, very fast access to all interior workings with three torx drivers only
- Protection Rating IP23: safe indoor and outdoor use
- Safety Certification: CE, CB, GS, cNRTLus

# DESISTI LEONARDO 2K



Desisti

- Compact, highly efficient Fresnel lens spotlight using tungsten-quartz-halogen filament lamps
- having G38 socket, L.C.L. of 127 mm. and max. 2,5 kW power (lamp 2,5 kW only available at 230V,
- the maximum power for 120V is 2 kW)

The following special versions are available on special request:

- Version using tungsten-quartz-halogen filament lamps having GY 16 socket, L.C.L. of 70 mm. and max. 2 kW power– Version using tungsten – quartz halogen twin filament lamp having GX38q Base and L.C.L. of 143 mm. Max 3750 W power (1250+2500 ) – 230 or 240V only
- 250 mm. diameter high quality, shock resistant Borosilicate glass Fresnel lens on spring supports
- Rugged and Lightweight Carbon Steel housing with low glare black epoxy powder coating, with internal double walls and reinforces.and with an high efficiency convection cooling
- Heavy-duty G-38 bi-post socket for tungsten halogen lamps, with lever activation and special contacts for homogeneous current distribution over lamp's pins

# LSC GEN VI DIMMING CONTROL



- 3.2" colour LCD touchscreen
- programmable stand-alone mode via easy-to-use menus
- DMX512 (1990) or DMX512-A (E1-11) input with RDM (E1-20) functionality on 5-pin XLR connectors
- 12 channel x 16A RCBO breakers with 30mA trip per channel
- 483mm (w) x 300mm (d) x 132mm (h) – 3RU 19" rackmount
- weight: 19kg

# VELLO LED FRESNEL



**Vello®**  
PROFESSIONAL LIGHTING

- Power consumption: 350W
- Light source: Japanese citizen 300W white LED x 1piece
- Lifetime: 50,000hours
- CCT: 3200K /5600K optional
- High CRI > 96
- Display: LCD display
- DMX channel : 3 CHs
- Electronic zoom : 15 ° -50°
- Control mode: Master Slave synchronization, Stand-alone mode and DMX512 mode
- Protection rate: IP20, for indoor use
- 0-100% smooth dimmer system
- Manual zoom and DMX zoom both
- 3200K / 5600K color temperatures optional
- Dimension: 282X540X328mm
- Net Weight: 12kgs

# VELLO COB LED PAR



**Vello®**  
PROFESSIONAL LIGHTING

- Input Voltage: AC90-240V 50-60Hz
- Power Consumption: 200W
- Color: Warm white / Cool white;
- Control Mode: DMX-512, Master/Slave, Sound, Auto
- DMX Channels: 2CH/4CH

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# VELLO LED PROFILE



**VELLO®**  
PROFESSIONAL LIGHTING

- Power consumption: 300W
- Light source: Japanese Citizen 200W LED white lamp
- CCT: 3200K /5600K optional
- Lifetime: >100,000hours
- High CRI > 97
- Manual zoom: 15° -55°
- DMX channel: 2 CHs
- Control mode: Master /Slave synchronization, Stand-alone mode and DMX512 control mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20, for indoor use
- Dimension: 758x343x305mm
- weight: 17.5kgs

# VELLO LED 4 WAY BLINDER



**VELLO®**  
PROFESSIONAL LIGHTING

- Power consumption: 500W
- Light source: TW Jenbo 100W LED x 4 pcs
- Lifetime: 50,000hours
- CCT : 3200K-3500K
- Display: LED digital display
- DMX channel : 4/8 CHs
- Control mode: Master Slave synchronization, Stand-alone mode , sound mode and DMX512 mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20 and IP44 optional
- Flicker-free
- 0-100% smooth dimmer system
- Dimension: 408\*180\*400mm
- Net Weight: 12kgs

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# VELLO LED 2 WAY BLINDER



**Vello®**  
PROFESSIONAL LIGHTING

- Power consumption: 250W
- Light source: TW Jenbo 100W LED x 2 pcs
- Lifetime: 50,000hours
- CCT : 3200K-3500K
- Display: LED digital display
- DMX channel : 2/6 CHs
- Control mode: Master Slave synchronization, Stand-alone mode , sound mode and DMX512 mode
- DMX link: 3pin DMX XLR
- Protection rate: IP20 and IP44 optional
- Flicker-free
- 0-100% smooth dimmer system
- Dimension: 200\*180\*400mm
- Net Weight: 8kgs

# ROBERT JULIAT IVANHOE HMI 2.5K



**RJ**  
ROBERT JULIAT

- Optical high performance double condenser.
- Cassette rotary iris fully closed with protection.
- Manual Shutter ( Dimmer ) from 0 to 100%.
- Support rotatable gobo , size "A" ( Ø100 ).
- 6 color changer type boomerang is interchangeable filters.
- Frosted glass tilt ( blur ).
- Slides Interior dichroic filter 120 x 120mm.
- Operating handles isolated.
- Compact volume , scratch captive.
- Adjustable Lyre strengthened.
- 230 Volt auxiliary output for feeding a color changer with tape protection.
- Lamp: MSR 2500w G38
- Current: 24A (Strike) 11.2A (settled)
- Plug: 32a 1ph
- Beam: 9-21 Degrees

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# VELLO LED FOLLOW SPOT

**Vello®**  
PROFESSIONAL LIGHTING



AMY

<b>Voltage:</b>	AC100V - 240V 50Hz/60Hz
<b>Power :</b>	330w
<b>Lamps watts:</b>	300W LED Lamps
<b>Color</b>	6 color wheel + white pattern
<b>Controller</b>	Self Controlled by hands
<b>Control mode</b>	Stand Alone
<b>Cooling System</b>	High Quality Fans+ Aluminium
	Logo can be order

# WIRELESS LED PAR



- 18 LEDs : Red\*6, Green\*6, Blue\*6
- Professional 7 channels DMX-512 Control
- Multiple Auto Modes Support : Single color/ Color Changing Modes, Sound Activated Mode, Flash Mode etc

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# OMARTE Sky Tracker - 4000 W

- 1KW -7KW Xenon light source optional
- Color temperature 5600k
- Available in 110, 220 and 240 volt magnetic ballasts
- Auto - Strike ignition
- Reversible Rotation
- The systems are assembled with aluminium external hardware



# Cyclops PR 300W

– Warm and White Profile and Fresnal



- PR 300W is a 3200K Warm white LED Profile powered by a 300 watts COB LED. It is designed to substitute the traditional 1 KW Tungsten Halogen lamp profile. It delivers a flat and even field of light, crisp pattern projection and high CRI of 97. An optional high performance Fresnel lens with barn doors can replace the profile lens offering an even Fresnel wash from the same LED engine. This LED profile offers the flexibility and high quality output required to stand out in theatres, studios and events applications. Available in a kit of 1 flight case, 6 Profiles, 6 Adapter Fresnel Lenses + Barndoors.



# trussing system



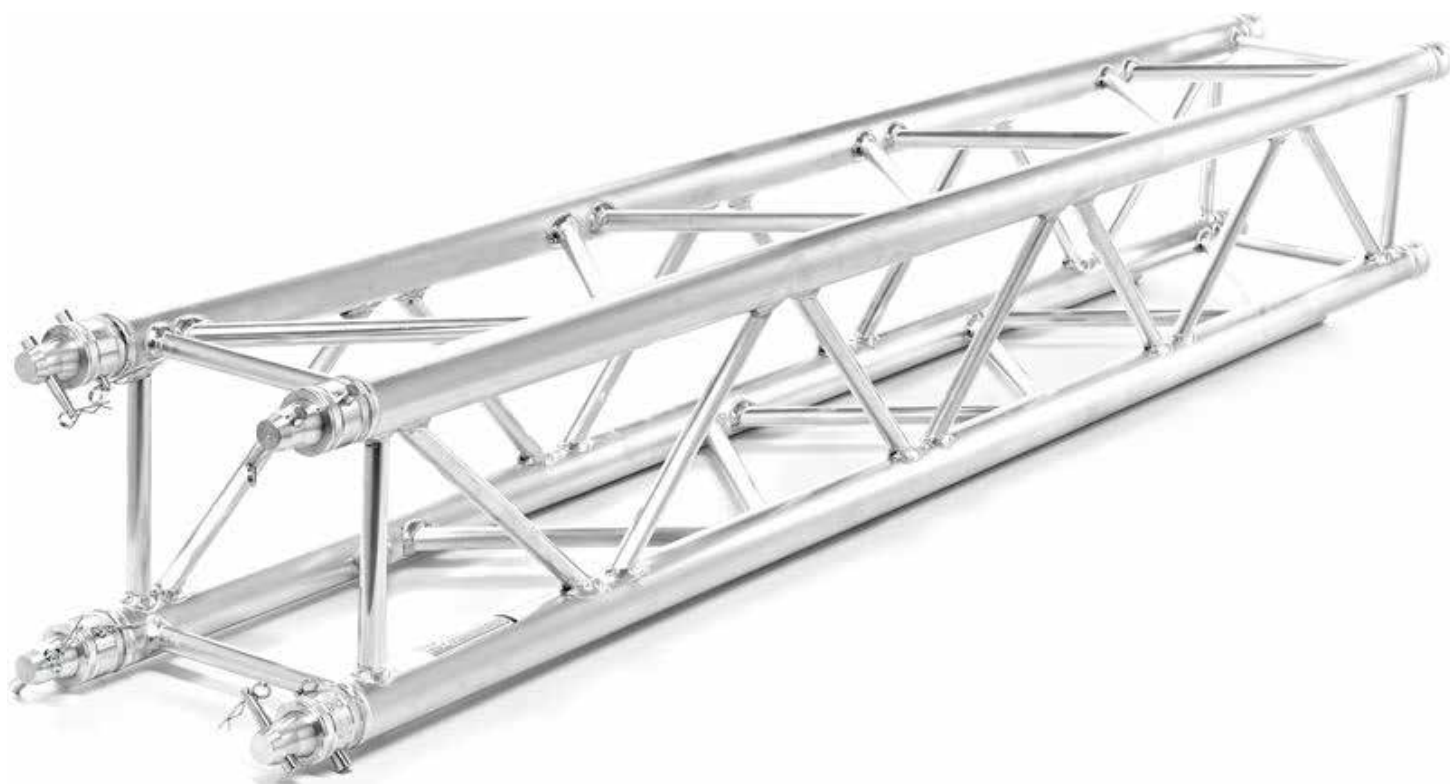
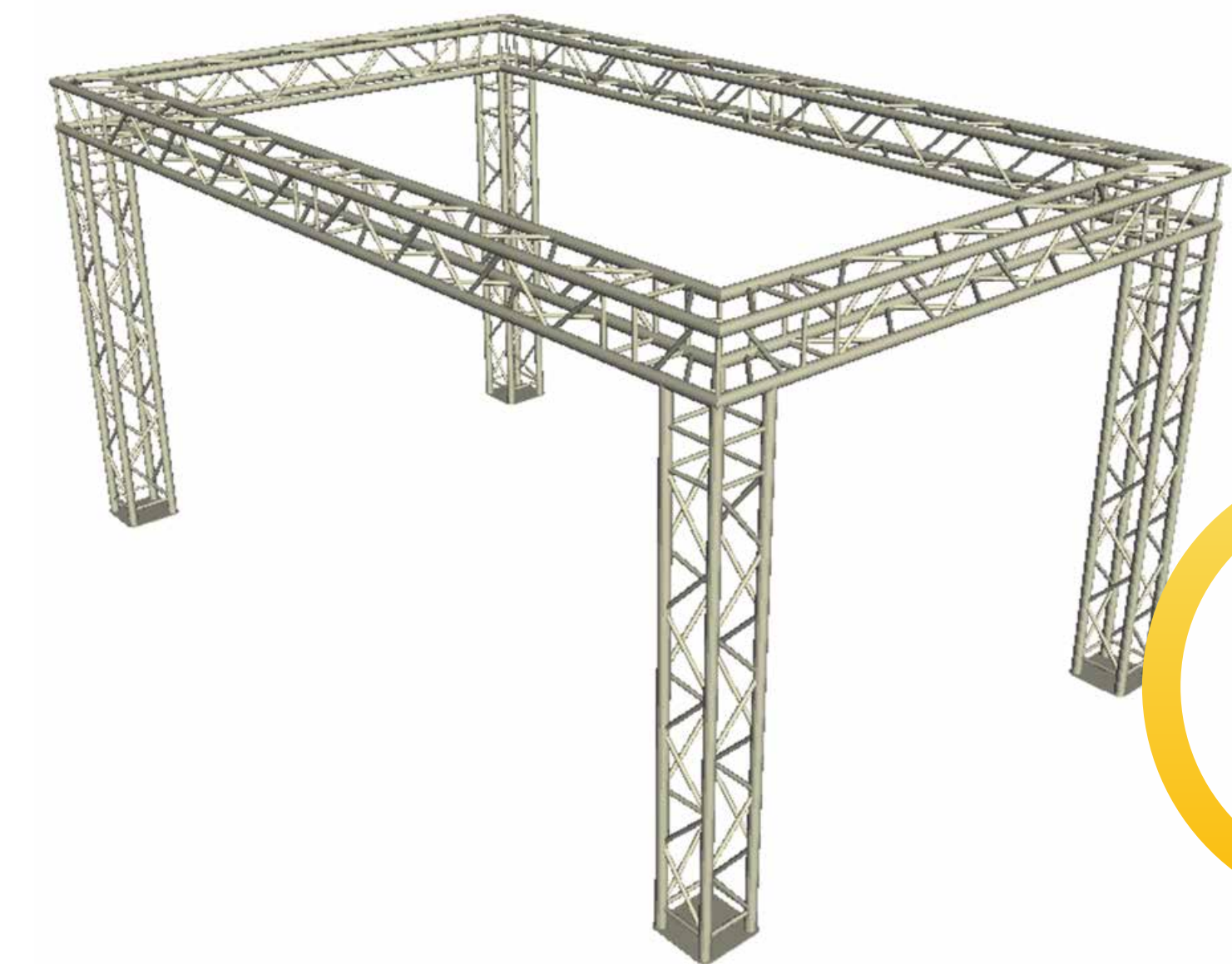
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Choose certainty.  
Add value.

# TOP TRUSS



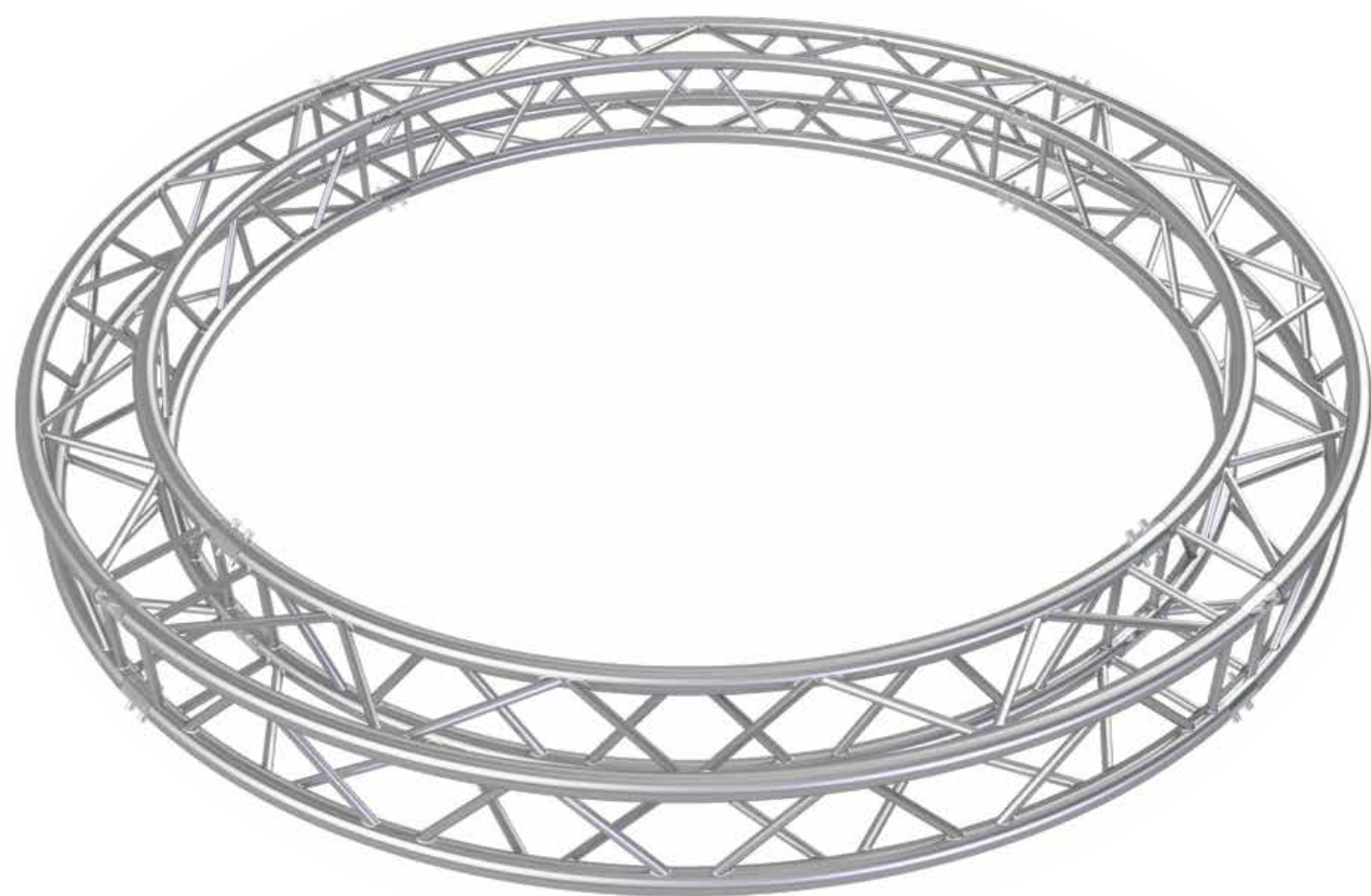
High Capacity 300\*300mm Aluminum Bolt Truss

Model	TFR-AB305S
Material	Aluminum 6082-T6
Tube size	50*2.0mm
Connector	Bolt



Choose certainty.  
Add value.

# ROUND TRUSS 4m



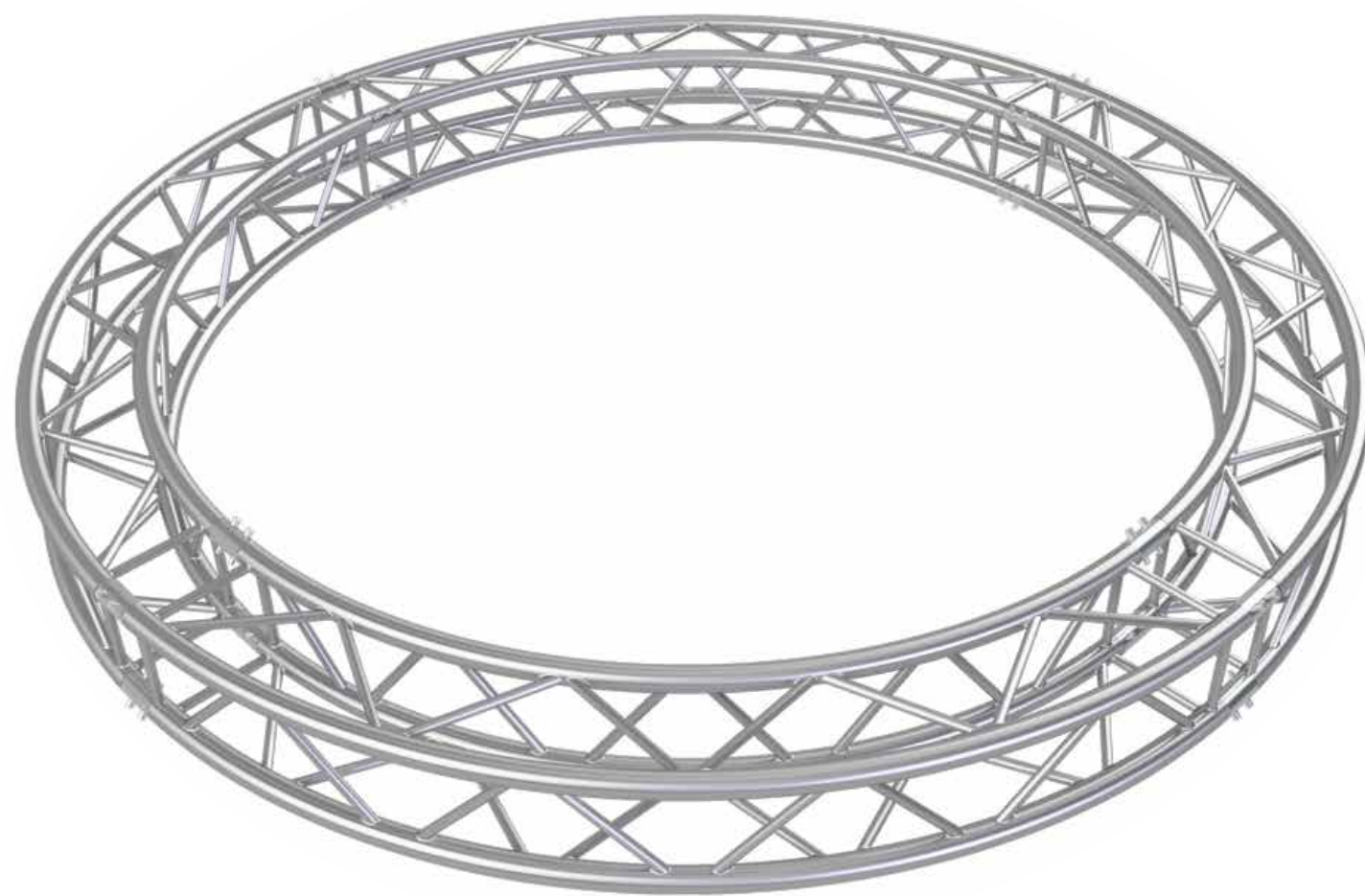
4m diameter 400x400mm circle truss  
(consist of 6pcs curve truss)

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Choose certainty.  
Add value.

# ROUND TRUSS 6m



6m diameter 400x400mm circle truss  
(consist of 8pcs curve truss)







Choose certainty.  
Add value.

# WIND UP STAND



Heavy hand tower lift, Materials for iron, highest can rise to 6 M height, low of 2.06 M, bottom spread: 2.1 x 2.1 M, pack up the bottom, 46 x 46 CM, the four leg, Bar length: 50 CM,. load weight: 250 KG



Choose certainty.  
Add value.

# CM LOADSTAR DIRECT DRIVE



Climbing- or Standard Suspension  
EN 818-7 Load Chain  
Contactor Control 24VAC/DC  
Light and compact Housing  
Precise Chain Guide  
Low Noise running  
5 - Pocket Chain Wheel  
Textile Chain Bag  
2 DC Brakes  
Gear Limit Switch  
Patented Friction Clutch  
Friction Clutch is not in the Load Path  
Colour black RAL 9005  
Load Cell

# MODE V6-R ELECTRIC HOIST



Type	electric chain winch
Load capacity	1000 kg
Lifting height	20 m
Lifting speed	4 m/min
Test load	1.05
Brake system	2 independent electromagnetic brakes
Chain parameters:	7 x 20 mm

Power consumption	0.9 kW
Operating voltage	380-400V
Protection class	IP55
Housing	aircraft-grade aluminum
Weight	44.4 kg
Chain weight	1.1 kg/m
Optional	overload protection, motor protection
GOST	R Certificate of Conformity

# MODE MANUAL CHAIN HOIST



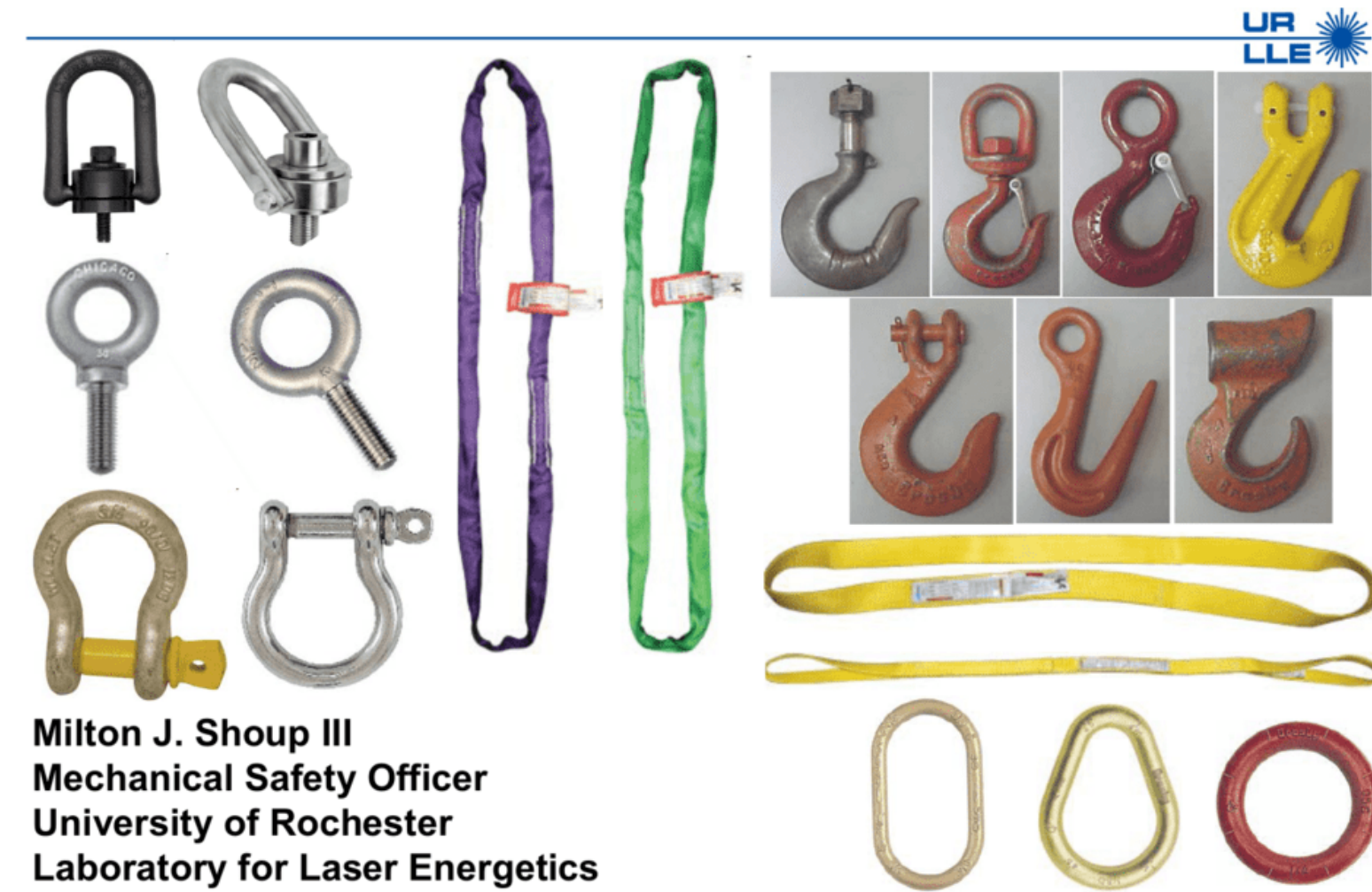
- Chain sprocket and gears have been machined to provide an easy, efficient operation
- Corrosion resistant, galvanised high strength alloy steel load chain
- Galvanised hand chain
- Refined streamlined design provides a reduced weight with a safety focus
- Ideally suited for construction and/or maintenance operations
- Chain sprocket, gear case and hand wheel cover protected by solid steel casing
- Upper and lower alloy steel ISO hooks complete with safety latches
- Supplied with EC Declaration of Conformity







## M\_004 Basic Rigging Safety Lecture





# thank you

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