# **Application**

# Abhängungen von der Hallendecke

## Suspension from hall roof



#### Suspension point with power lead:

- Suspension point with 4 mm steel rope
- with open end and with power lead
- rated at 3 kW from main supply



## Suspension point with power lead incl. wire rope clamp for rental:

- Suspension point with 4 mm steel rope
- and with power lead rated at 3 kW from main supply
- incl. wire rope clamp for rental



# Suspension point without power lead:

- Suspension point with 4 mm steel rope
- with open end and without power lead

# Einsatzgebiete

## **Application**

# Abhängungen von der Hallendecke

Suspension from hall roof



#### Suspension point with power lead incl. wire rope clamp for rental:

- Suspension point with 4 mm steel rope
- without power lead, incl. wire rope clamp for rental



## Suspension point from pre-rigg:

- Hall 4A, 7A and 11
- Suspension point from pre-rigg or fixed point
- with 10 mm steel rope with open end
- max. vertical load per suspension point: 240kg



## Suspension point from pre-rigg incl. wire rope clamp for rental:

- hall 4A, 7A and 11
- Suspension point from pre-rigg
- with 10 mm steel rope
- incl. wire rope clamp for rental
- max. vertical load per suspension point: 240kg

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## Suspension from hall roof



#### Stromzuführung zum Abhängepunkt:

- Stromzuführung 220 V bis 3 kW zum Abhängepunkt ab Hauptanschluss (im Bild → schwarz)
- Stromzuführung 380 V bis 9 kW zum Abhängepunkt ab Hauptanschluss (im Bild → rot)
- ab 9 kW auf Anfrage

#### Power supply to suspension point:

- Power lead 220 V rated at 3 kW from main supply to suspension point (see picture -> black)
- Power supply 380 V rated at 9 kW from main supply to suspension point (see picture -> red)

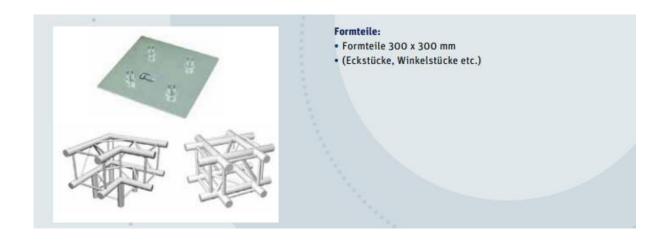


#### 4-Punkt Traverse:

- Traversensyssteme
- an vorhandenen Abhängepunkt, inkl. der dafür erforderlichen Montage und Demontage
- · 4-Punkt Traverse (300 x 300mm)

#### 4-point truss:

- Truss-systems
- Fixed to suspension points incl. necessary assembly and dismantling
- 4-point truss (300 x 300mm)



## **Shaped parts:**

- Shaped parts 300 x 300mm
- (corner pieces, angle pieces etc.)



## **Circular truss:**

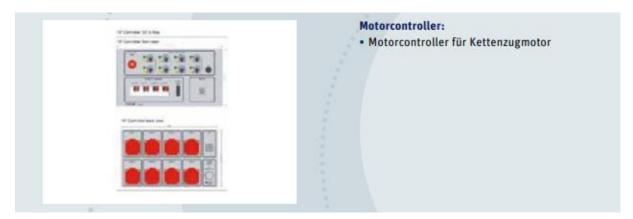
- Various designs



## **Electric chain hoist:**

- Electric chain hoist D8+, 250 kg, lift 17 m, at

- existing suspension point



#### **Motor controller:**

- Motor controller for chain hoist motor



## Manual chain hoist:

- Manual chain hoist, 500 kg, lift 8 m
- at existing suspension point
- without assembly

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## Suspension from hall roof



#### Drehmotor:

- Drehmotor bis 250 kg mit Richtungsumkehr
- Drehzahlregelung von 0,8 5 U/min,
- inkl. Motorcontroller an vorhandenem Abhängepunkt

## **Rotating motor:**

- Rotating motor up to 240 kg with inversion of the direction
- Speed control from 0,8 5U/min,
- incl. motor controller at existing suspension point



## Kettennotglied:

 Kettennotglieder nach BGV C1 in verschiedenen Größen (4, 6, 8, 10 und 12 mm)

#### **Chain link:**

 chain links according to BGV C1 in various lengths (4, 6, 8, 10 and 12 mm)



#### Anschlagseile:

- Anschlagseile in verschiedenen Längen (0,5 m, 1 m, 1,5 m)
- Seilstärke ab 4 mm, beidseitig gekauscht und verpresst nach BGV C1

#### Sling:

- Sling in various lengths (0,5 m, 1 m, 1,5 m)
- Rope thickness up to 4 mm, pressed on both sides according to BGV C1



#### Drahtseilhalter:

- Drahtseilhalter mit Ringmutter
- Typ M12 (für Stahlseil 4 mm)
  Ring-Innendurchmesser 30 mm
  Ring-Außendurchmesser 55 mm
- Typ M20 (für Stahlseil 6 8 mm)
  Ring-Innendurchmesser 40 mm
  Ring-Außendurchmesser 72 mm

#### Wire rope clamp:

- Wire rope clamp with lifting eye nut
- Type M12 ( for 4 mm steel rope) inside diameter of eye 30 mm outside diameter of eye 55 mm
- Type M20 (for 6-8 mm steel rope) inside diameter of eye 40 mm outside diameter of eye 72 mm