

# PROFESSIONAL DISPLAY MOUNTS

173 to 178









CIC20034

## Knürr Elicon® VideoWall Structure 2x2, free-standing

- Modular and expandable VideoWall
- Simple assembly on site due to the Factory pre-assembled components
- Stable and flexible mounting of the Large screens on the monitor crossbar
- Telescopic display mounts guarantee best maintenance access
- Completely concealed cabling with toolless removable covers

- Side pieces: Extruded aluminium profiles and aluminium head piece, foot stabilizer made of die-cast aluminium, side covers made of sheet steel, powder-coated
- Crossbars: extruded aluminium profile with sheet steel carrier, powder-coated
- Monitor holder: sheet steel, powder-coated

#### Finish

- VideoWall base structure completely in RAL 9006, whitealuminium
- Display mounts: black

#### Dimensions

- Total width appr. 2100mm
- Clear width 2000mm
- Side panel height 2500mm, depth 1115mm, width 50mm

#### Note

• Further dimensions and configurations on request

#### Supply schedule

- 2 side pieces with integrated vertical cable routing and leg stabilizer front and rear for highest stability
- 2 monitor crossbards with integrated cable guide for fastening the large screens
- 4 Monitor holder telescopic, for monitors up to VESA 800x400, respectively 50 kg
- 1 Perforated sheet wall H550 mm front
- Mounting material

#### How supplied

Pre-assembled units



Α	CC	20	105	54

W	H		Order no.	UP
2100	2500	Knürr Elicon® VideoWall Structure	04.501.099.7	1 unit

#### Knürr Elicon® VideoWall electrically height adjustable

- Height adjustable VideoWall system, for 1 or 2 large screen monitors.
- The height adjustment (600mm) is made directly together with the connected
- Easy assembly on site due to pre-assembled components.
- Stable and flexible attachment of the large screens to the monitor crossbars.
- Telescopic display mounts guarantee best maintenance access.

#### Material

- Side panels: Extruded aluminium profiles and aluminium head section, die-cast aluminium foot stabilizer, powder-coated sheet steel side covers
- Crossbars: Extruded aluminium profile with powder-coated sheet steel support.
- Monitor holder: sheet steel, powder-coated.

#### Surface

- VideoWall base frame complete in RAL9006, White Aluminum
- Monitor holder: black

#### Supply schedule

- 2 Side elements H2500, free-standing version
- 1 Monitor traverse, electrically height adjustable
- 2 perforated panels at the lower front side
- · 4 perforated panels at the rear side

#### Version for 1 Monitor (W1000):

 1 telescopic monitor holder for monitors with VESA 800x400 or max. 50kg

#### Version for 2 Monitors (W2000):

2 telescopic monitor holders for monitors with VESA 800x400 or max. 50kg

#### How supplied

Pre-assembled modules

W	Н		Order no.	UP
1100	2500	HA-Videowall for 1 monitor	04.501.097.7	1 unit
2100	2500	HA-Videowall for 2 monitors	04.501.098.7	1 unit





### Knürr Elicon® VideoWall Side Piece

- Design harmonized with Knürr Ergocon® and Knürr Elicon® VC / VC-E consoles.
- · Large-volume cable management with much space and best accessibility
- Toolless removable covers, continuous on the outside and segmented on the inner side and in the Interlinking area.

#### Type 1:

• Long leg stabilizer (front and rear), for free-standing installation in the room

• Leg stabilizer at the front, for installation in front of a Wall (incl. 1 wall mounting bracket)

· Without leg stabilizer, for installation in front of a Wall (incl. 2 wall mounting brackets)

#### Material

• Siede pieces: Extruded aluminium profiles and aluminium head piece, foot stabilizer made of die-cast aluminium, side covers made of sheet steel, powder-coated

#### • Finish

· Side pieces complete in RAL 9006, whitealuminum

#### Dimensions

- Depth: Type 1: 1115 mm, Type 2: 800 mm, Type 3: 330 mm
- Width: 50 mm
- Height: depending on version, 2500 mm or 3000 mm

#### Supply schedule

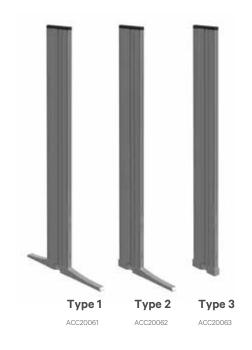
• 1 Side panel, with integrated vertical cable routing

#### How supplied

Pre-assembled

#### Note

 For versions with wall mounting bracket are the fixing accessories on the wall not included in delivery scope



w	Н	D	End- Side Piece H2500	Order no.	UP
50	2500	1115	free-standing (Type 1)	04.501.100.7	1 unit
50	2500	800	leg stabilizer at the front (Type 2)	04.501.101.7	1 unit
50	2500	330	without leg stabilizer (Type 3)	04.501.102.7	1 unit

W	Н	D	End- Side Piece H3000	Order no.	UP
50	3000	1115	free-standing (Type 1)	04.501.110.7	1 unit
50	3000	800	leg stabilizer at the front (Type 2)	04.501.111.7	1 unit
50	3000	330	without leg stabilizer (Type 3)	04.501.112.7	1 unit

W	Н	D	Connection Side Piece H2500	Order no.	UP
50	2500	1115	free-standing (Type 1)	04.501.105.7	1 unit
50	2500	800	leg stabilizer at the front (Type 2)	04.501.106.7	1 unit
50	2500	330	without leg stabilizer (Type 3)	04.501.107.7	1 unit

W	Н	D	Connection Side Piece H3000	Order no.	UP
50	3000	1115	free-standing (Type 1)	04.501.115.7	1 unit
50	3000	800	leg stabilizer at the front (Type 2)	04.501.116.7	1 unit
50	3000	330	without leg stabilizer (Type 3)	04.501.117.7	1 unit



We also offer LCD-screens for 24/7 use in control rooms as well as professional video control hard- and software in corporation with our well known partners.

Please let us know your requirements!

H = Height

D = Depth h = Installation height

d = Usable depth L = Length

UP = Unit of packaging kg = Weight

HEA = electronically height adjustable HA = height-adjustable

1 inch = 25,4 mm

Replace "X" with the number of your color choice

#### Knürr Elicon® VideoWall Monitor traverse

- Sturdy traverse made of extruded aluminium profile in combination with a 3mm sheet steel cross beam
- Large-volume cable management with plenty of space for cables, power supplies, thin clients or switches
- Cable routing already integrated in the traverse
- With integrated T-slots for mounting Knürr DI-STRIP® socket strips and accessories

#### Material

- Cross beam : extruded aluminium profile
- Monitor traverse and mounting bracket: sheet steel

#### Finish

Complete in RAL 9006, white aluminum

#### Dimensions

 Clear width between the side pieces: 1000mm or 2000mm

#### Supply schedule

• 1 monitor traverse, with integrated horizontal cable routing

#### How supplied

Pre-assembled

#### Note

 To stabilise the wall, either a cross beam or a perforated sheet metal wall is required in the lower area.





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W	Н	D		Order no.	UP
1000			Monitor traverse W1000	04.501.120.7	1 unit
2000			Monitor traverse W2000	04.501.125.7	1 unit

#### Knürr Elicon® VideoWall Lower Cross beam

- Sturdy cross beam made of extruded aluminium profile for transverse reinforcement of the base frame, e.g. if only one monitor cross member is used.
- With integrated T-slots for mounting Knürr DI-STRIP® socket strips and other accessories.

#### Material

- Cross beam : extruded aluminium profile
- Mounting bracket: sheet steel

#### • Finish

Complete in RAL 9006, white aluminium

#### Dimensions

 Clear width between the side pieces: 1000mm or 2000mm

#### Supply schedule

• 1 lower cross beam with mounting material

#### How supplied

Pre-assembled

#### Note

 To stabilise the wall, either a cross beam or a perforated sheet metal wall is required in the lower area.





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## Knürr Elicon® VideoWall Perforated sheet panel

- For installation below the monitors on the front side or as a complete cladding on the rear side (for freestanding versions).
- Simple assembly due to clever suspension mechanism
- Several rear panels can be easily mounted on top of each other

#### Material

• Sheet steel, powder-coated

#### Finish

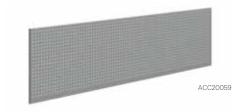
• RAL 9006, white aluminium

#### Supply schedule

• 1 perforated panel with mounting material

• To stabilise the wall, either a cross beam or a perforated sheet metal wall is required in the lower area.

W	н	D		Order no.	UP
1000			Perforated sheet panel W1000 H550	04.501.150.7	1 unit
2000			Perforated sheet panel W2000 H550	04.501.155.7	1 unit





#### Knürr Elicon® VideoWall Telescopic Monitor Holder

VideoWall Telescopic Monitor Holder

- Suitable for Dispays up to 50kg
- VESA mounting 100x100 800x400 mm
- Tool-less design for comfortable discontinuation
- Push-out holder for simple maintenance access
- Fast and easy alignment of the displays

#### Material

• Sheet steel, powder-coated

Schwarz, RAL 9011

#### • Supply schedule

- 1 set of monitor holder
- Mounting material

#### How supplied

Pre-assemble

04.501.018.9

Order no	LID	
led set		48
		701

1 Set (for

1 monitor)

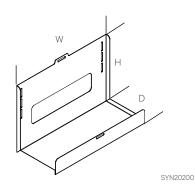


## **Knürr Thin Client**

#### Thin client mounting bracket:

- Mounted on the rear of the Knürr monitor traverse for short cable runs
- With eyelets for optional retaining straps (not included)

W	н	D		Order no.	UP
345	234	150	Thin Client mounting bracket	04.412.195.8	1 unit



Dimensions in mm: W = Width

Conversion:

H = Height
D = Depth
h = Installation height

d = Usable depth

L = Length

1 inch = 25,4 mm

HEA = electronically height adjustable HA = height-adjustable

UP = Unit of packaging

Replace "x" with the number of your color choice

## Wall Mounting Bracket Tiltable

- For large flatscreens up to VESA 600x400 (XL-version VESA 800x400)
- Easy mounting
- More viewing comfort effortless tilting, prevents bothersome reflections
- Security lock against unauthorized flat screen removal
- Up to 79 kg load capacity

## Supply schedule

- 1 mounting rail
- 2 mounting brackets
- Mounting material

#### How supplied

Flat-packed kit

#### Dimensions

- Tilt angle +15° / -5°
- Wall distance 89 mm

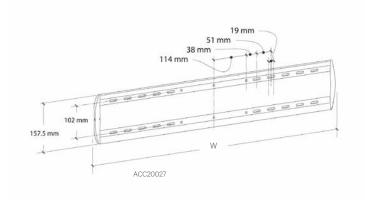
#### Material

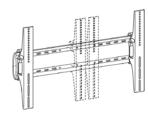
- Aluminum extrusion rail
- Sheet steel mounting bracket
- Plastic caps

#### • Finish

 Metal parts – powder-coated, RAL 9006, white aluminum

W	Н	D		Order-no.	UP
704	157,5	89	Wall Mounting Bracket, tiltable	01.316.270.0	1 unit
900	157,5	89	Wall Mounting Bracket, tiltable XL	01.316.271.0	1 unit





#### Monitor Ceiling Mount (200 cm)

- Robust and adjustable monitor ceiling mount. Securely fits LCD-, LED- and Plasma displays
- Power and signal cable run hidden inside the mounting tube
- Mounting tube rotatable for ideal monitor orientation
- For monitors from 40"
- Load rating up to 60 kg
- Inclination adjustable 0° 11°
- VESA 400x200, 600x200 300x300 400x400, 600x400

- Material/Finish
  - Sheet-steel, welded
  - Powder-coated RAL 7021 black-grey

#### Supply Schedule

#### Set, consists of

- ceiling plate
- mounting tube (2000 mm)
- Monitor adapter

#### How Supplied

Set

#### • Note

 Additional mounting tube length available on request (1000mm and 3000mm)

Туре	Order no.	UP
Monitor Ceiling Mount	01.316.262.9	1 unit





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