Knürr Elicon® Ergonomic, modular, future-proof Cost-optimized installation options





Knürr Elicon®

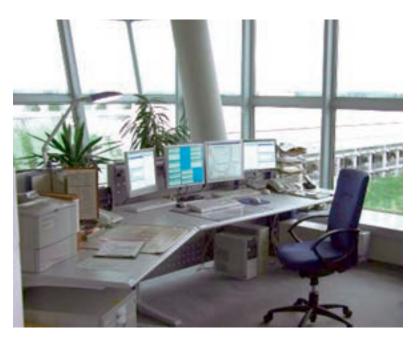
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Knürr Elicon® Workstation Systems in Practice

Applications and Capabilities

The requirements for **modern workstation designs** are constantly increasing. And regardless of "where" you work, whether it is in a call centre, a security control station, at an electronics or programmer workstation or computer control station, the decisive criteria here is always "how".

The **optimal design** of the working environment - and this is increasingly more evident - enhances the motivation and efficiency of every individual employee. Because corporate success can only be truly realised when functionality and flexibility, quality and safety, timeless design and, needless to say, **erogonomics** result in a successfully implemented synthesis. Our workstation systems have proven to be a crucial contribution in this respect.



CON20091

31

Modules





Heidenhain, Traunreut

The **Knürr Elicon® workstation range** complies with all current EU guidelines for safety in the workplace for office and monitor workstations. The basic modular concept enables flexible and individual combinations. Knürr Elicon® consequently provides all the advantages of a forward-thinking end-to-end system.







1 CON20064



2 CON20042



3 CON20043

Knürr Elicon® Strong points

Modular construction Simple link-up of the modules enables individual room planning.

Flexible working heights Working heights optionally adjustable at 20 mm increments (can also be changed at any time) meet ergonomic requirements.

Cable management

Spacious horizontal and vertical cable ducts are component parts of the basic equipment. Convenient access to the cable duct from above through the desk and system superstructure sliding sections.

Cables are routed in the cable ducts using removable covers inside and outside on the side panels.

Providing electricity

Cable troughs and crosspieces are equipped with a cap extrusion for easy mounting of socket strips and installation components. Electricity is consequently provided to a large extent as, "individually".

6 Ergonomics

Keyboards are placed converiently on the fully extendable keyboard extension with ergonomically inclined, strong and stable telescopic slides.



4 CON20046



5 CON20044



6 CON20048

d = Useful depth = Length

Dimensions in mm: W= Width
H= Height
D= Depth
h= Installation height

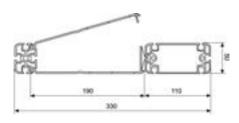
HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

1 mm = 0.03937 inch 1 kg = 2.2046 pound Conversion:

Replace "x" with the number of your



CON20046



CON00065

Knürr Elicon® Connector Side Panels/Closing Side Panels

Connector/closing side panels

- Vertical cable routing in the spacious cable duct
- Sheet steel cable duct covers with hinge function for easy cabling
- Mounted superstructures (rear), add-on levels, and other components
- Mounting option for additional foot stabilizer at the rear to increase stability with add-ons
- Preassembled lock strips for simple and secure worktop mounting (680-760 mm, increment 20 mm). Any work height can be set at any time simply by turning a screw

Connector Side Panels

- Segmented cable duct cover on the outside and inside

Closing Side Panels

- Full-length cable duct cover on the outside
- Segmented cable duct cover on the inside

Variants

Type 1

- Śide panel with short stabilizer for worktops with depth 700 mm
 Type 2
- Side panel with long stabilizer for worktops with depths 800/900/1000 mm

Material/finish

- Extruded aluminum with die cast aluminum stabilizer and head piece, antistatic powder-coated texture
- Cable duct cover: Sheet steel, rolled, antistatic powder-coated texture

Color combination

Final digit of order number .2:

- Metal parts: RAL 7035 light grey
- Design elements: RAL 5003 sapphire blue Final digit of order number .9:
- Metal parts and design elements: RAL 7021 dark grey

How supplied

Preassembled modules

Supply schedule

1 Side piece

Knür	Knürr Elicon® Connector Side Panels							
W	Н	D	Model	Order no.				
	760	650	Type 1	04.252.150.x				
	760	800	Type 2	04.252.151.x				
	1656	800	Type 2	04.253.151.x				
	2064	800	Type 2	04.253.152.x				

Knürr Elicon® Closing Side Panels								
W	Н	D	Model	Order no.				
	760	650	Type 1	04.252.160.x				
	760	800	Type 2	04.252.161.x				
	1656	800	Type 2	04.253.161.x				
	2064	800	Type 2	04.253.162.x				



CON20049

Knürr Elicon® Side Piece Cover, Full-Length Optional for external side piece

Material/Finish

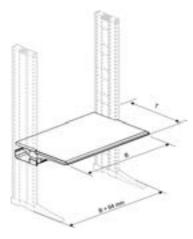
- Sheet steel, rolled, antistatic powder-coat textured

Colour combination

Final digit of order number .1:

- RAL 7035 light-grey
- Final digit of order number .9:
- RAL 7021 dark-grey

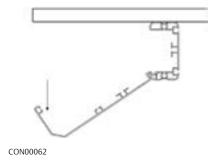
W H	D	Order no.
760		04.250.362.x
1656		04.250.364.x
2064		04.250.365.x



CON00057



CON00061



Knürr Elicon® Working Level

- Working level designed as sliding section for convenient access to the horizontal cable duct
- The working level can be mounted at any height between two side panels and can also be varied in the height at any time
- Worktop (30 mm) with ergonomically shaped front edge
- Spacious horizontal cable duct, can be accessed via sliding worktop and folding mecha-
- Cable duct with integrated C-rail for mounting installation components and mounting slot for general accessories

Material / Finish

- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop cover: high pressure plastic laminate
- Cable duct, horizontal: sheet steel, rolled, antistatic, powder-coated texture

Colour combination

Final digit of order number .1:

- Worktop: light-grey
- Metal parts: RAL 7035 light-grey Final digit of order number .5:
- Worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating

- 1500 N (static surface load)

Standards

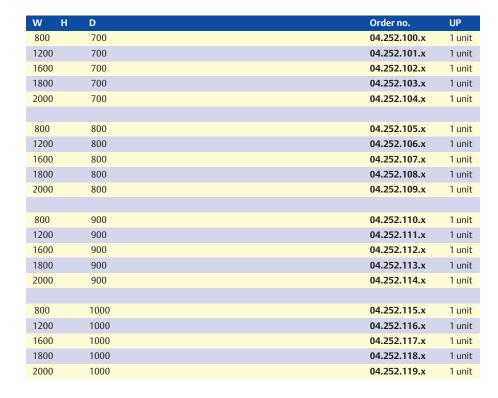
- DIN 68761 for worktop
- EN 438 HGS for high pressure plastic laminate
- EN 438 class HGS for coating material

Supply schedule

- 1 Worktop
- 1 Crosspiece
- 2 Desk stabilizers
- 1 Cable duct
- 1 Detailed mounting instructions Mounting material

How supplied

Preassembled modules



Bemaßung in mm: B = Breite H = Höhe T = Tiefe

T = Tiefe h = Einbauhöhe

HE = Anzahl genormte Höhen-einheiten,1 HE = 44,45 mm 19"= 482,6 mm, (geeignet für 19"-Einbau

nach DIN 41494) VerpackungseinheitGewicht

= Nutztiefe

Ersetzen Sie "x" durch die Endziffer Ihrer Farbwahl

1 mm = 0.03937 inch 1 kg = 2.2046 pound

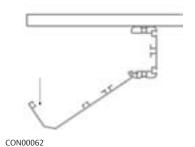
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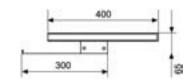
CON00057



CON00061



CON00063



CON00075

Knürr Elicon® Working Level ESD version

- ESD version for discharging electrostatic charges
- Working level designed as sliding section for convenient access to the horizontal cable duct
- The working level can be mounted at any height between two side panels and can be varied in the height at any time
- Worktop (30 mm) with ergonomically shaped front edge
- Spacious horizontal cable duct, can be accessed via sliding worktop and folding mechanism
- Cable duct with integrated C-rail for mounting installation components and mounting slot for general accessories

Material / Finish

- Crosspiece: Extruded aluminium, antistatic, powder-coated texture
- Support arm: sheet steel, antistatic powder-coated texture
- Worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop cover: high pressure plastic laminate
- Cable duct, horizontal: sheet steel, rolled, antistatic, powder-coated texture

Colours

- Worktop: light-grey
- Metal parts: RAL 7035 light-grey

Load rating

1500 N (static surface load)

Standards

- DIN 68761 for worktop
- EN 438 HGS class for high pressure plastic laminate
- IEC 61340 electrostatics

Supply schedule

- 1 Worktop
- 1 Crosspiece
- 2 Desk stabilizers
- 1 Cable duct
- 1 Detailed mounting instructions Mounting material

How supplied

Pre-assembled modules

W	Н	D	ESD	Order no.	UP
800		900	•	04.272.110.1	1 unit
1200		900	•	04.272.111.1	1 unit
1600		900	•	04.272.112.1	1 unit
1800		900	•	04.272.113.1	1 unit
2000		900	•	04.272.114.1	1 unit

Knürr Elicon® Superstructure Level Standard

- For utilizing the area above the worktop as storage and functional surface with additional cabling option
- Worktop height easily adjustable
- Cable duct integrated in the crosspiece
- Tiltable 0–10°
- Worktop: 30 mm

Material / Finish

- Superstructure worktop: three layer particle board, FP/Y E1 version, fire protection class B2, melamine coated (directly coated) edge banding, ABS 3mm fine textured, matt
- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Superstructure worktop: light-grey
- Metal parts: RAL 7035 light-grey

Final digit of order number .5:

- Superstructure worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating

750 N (static surface load)

Standards

- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating

Note

Caution with use in tilted state; use edge strip to prevent sliding

Supply schedule

1 Superstructure worktop 1 Crosspiece Mounting material

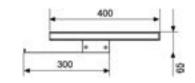
How supplied

Pre-assembled modules

W H	D	Model	Order no.	UP
800	400	standard	04.258.015.x	1 unit
1200	400	standard	04.258.016.x	1 unit
1600	400	standard	04.258.017.x	1 unit
1800	400	standard	04.258.018.x	1 unit
2000	400	standard	04.258.019.x	1 unit



CON00063



CON00075

Knürr Elicon® Superstructure Level Standard, ESD version

- ESD version for discharging electrostatic charges
- For utilizing the area above the worktop as storage and functional surface with additional cabling option
- Worktop height easily adjustable
- Cable duct integrated in the crosspiece
- Tiltable 0-10°
- Worktop thickness: 30 mm

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2, melamine coated (directly coated) edge banding, ABS 3mm fine textured, matt
- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

- Superstructure worktop: light-grey
- Metal parts: RAL 7035 light-grey

Standards

- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating
- IEC 61340 electrostatics

Note

Caution with use in tilted state; use edge strip to prevent sliding

Supply schedule

- 1 Superstructure worktop
- 1 Crosspiece
- Mounting material

How supplied

Pre-assembled modules

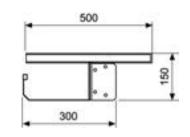
Load rating

750 N (static surface load)

W	Н	D	ESD	Model	Order no.	UP
800		400	•	standard	04.278.015.1	1 unit
1200		400	•	standard	04.278.016.1	1 unit
1600		400	•	standard	04.278.017.1	1 unit
1800		400	•	standard	04.278.018.1	1 unit
2000		400	•	standard	04.278.019.1	1 unit

CON00064

CON00037



Knürr Elicon® Superstructure Level System

- Working level designed as sliding top for convenient access to the horizontal cable duct
- For utilizing the space above the worktop as storage
- Stable crosspiece with spacious, folding, and consequently easily accessible cable duct
- Easy integration of system components for perfect electricity provision with C-rails and mounting slots
- Worktop height easily adjustable
- Can be fitted at any time with keyboard shelves
- Worktop thickness: 30 mm

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2, melamine coated (directly coated) edge banding, ABS 3mm fine textured, matt
- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Superstructure worktop: light-grey
- Metal parts: RAL 5003 sapphire blue Final digit of order number .5:
- Superstructure worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating 1500 N (stat

1500 N (static surface load)

Standards

- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating

Supply schedule

- 1 Superstructure
- 2 Stabilizers
- 1 Crosspiece
- 1 Cable duct
- Mounting material

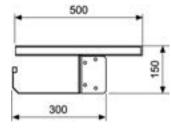
How supplied

Pre-assembled modules

W H	D	Order no.	UP
800	500	04.258.025.x	1 unit
1200	500	04.258.026.x	1 unit
1600	500	04.258.027.x	1 unit
1800	500	04.258.028.x	1 unit
2000	500	04.258.029.x	1 unit



CON00064



CON00037

Knürr Elicon® Superstructure Level System, ESD version

- ESD version for discharging electrostatic charges
- Working level designed as sliding top for convenient access to the horizontal cable duct
- For utilizing the area above the worktop as storage and functional surface with additional cabling option
- Stable crosspiece with spacious, folding, and consequently easily accessible cable duct
- Easy integration of system components for perfect electricity provision with C-rails and mounting slots
- Worktop height easily adjustable
- Can be fitted at any time with keyboard shelves
- Worktop thickness: 30 mm

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2, melamine coated (directly coated) edge banding, ABS 3mm thick fine textured, matt
- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Cable duct, horizontal: sheet steel, rolled, antistatic, powder-coated texture

Colours

- Superstructure worktop: light-grey
- Metal parts: RAL 7035 light-grey

Load rating

1500 N (static surface load)

Standards

- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating
- IEC 61340 electrostatics

Supply schedule

- 1 Superstructure
- 2 Stabilizers
- 1 Crosspiece
- 1 Cable duct
- Mounting material

How supplied

Pre-assembled modules

W H	D	ESD	Order no.	UP
800	500	•	04.278.025.1	1 unit
1200	500	•	04.278.026.1	1 unit
1600	500	•	04.278.027.1	1 unit
1800	500	•	04.278.028.1	1 unit
2000	500	•	04.278.029.1	1 unit



Knürr Elicon® Computer Platform

- Low space requirement in the height
- Mounting height variable
- Can be upgraded at any time
- Easy mounting
- Can be mounted on the front or rear

Material / Finish

Sheet steel with reinforced extrusions on the underside, antistatic powder-coated texture

Colours

Final digit of order number .1:

- RAL 7035 light-grey Final digit of order number .9:
- RAL7021 dark-grey

1500 N (static surface load)

Note

The lowest mounting position is 80 mm (min. floor clearance)

Supply schedule

1 Platform

Mounting material

How supplied Flat-packed kit

W H	D	w	Model	Order no.	UP
800	500	750	fixed	04.258.074.x	1 unit
1200	500	1150	fixed	04.258.075.x	1 unit
1600	500	1550	fixed	04.258.076.x	1 unit
1800	500	1750	fixed	04.258.077.x	1 unit
2000	500	1950	fixed	04.258.078.x	1 unit

L = Length

H = Height
D = Depth
h = Installation height
d = Useful depth

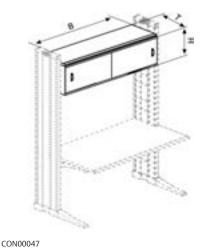
kg = Weight

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" componer in acc. with DIN 41494) UP = Unit of packaging

Conversion:

1 mm = 0.03937 inch 1 kg = 2.2046 pound

Replace "x" with the number of your



Knürr Elicon® Suspension Cabinet

- For mounting at any height between the side panels
- The sliding doors on smooth-running plastic guide can be locked with plunger cylinder lock

Material / Finish

- Main unit and sliding doors: three layer particle board, FP/Y E1 version, fire protection class B2, melamine coated (directly coated) edge banding, ABS 3mm fine textured, matt
- Mounting bracket: sheet steel, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Main unit, doors and handles: RAL 7035 light-grey

Final digit of order number .5:

- Main unit and handles:
- RAL 7021 dark-grey - Doors: beech finish

Load rating

600 N (static surface load)

Standards

- DIN 68761 for main unit and sliding doors
- DIN 68765 for direct coating

Supply schedule

1 Suspension cabinet complete with mounting bracket Mounting material

How supplied

Pre-assembled modules

Н	D	W	w	h	d	Order no.	UP
400	420	752	2x340	350	350	04.260.000.x	1 unit
400	420	1152	2x540	350	350	04.260.001.x	1 unit
400	420	1552	2x740	350	350	04.260.002.x	1 unit



CON00034

Knürr Elicon® Add-On Level

- For later extension of the worktop depth
- Height variable for exact adjustment to operator and hardware

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic laminate
- Support bracket: sheet steel, holed, antistatic powder-coated texture

Colour combination

Final digit of order number .2:

- Add-on shelf: light-grey
- Support bracket: RAL 5003 sapphire blue Metal parts: RAL 7035 light-grey
- Final digit of order number .5:
- Add-on shelf: beech finish
- Metal parts and support bracket: RAL 7021 dark-grey

Load rating

750 N (static surface load)

Standards

- DIN 68761 for worktop
- EN 438 HGS class for high pressure plastic laminate

Supply schedule

- 1 Add-on shelf
- 2 Support brackets
- 2 Foot stabilizers, short Mounting material

How supplied Flat-packed kit

W H	D	Order no.	UP
800	400	04.258.080.x	1 unit
1200	400	04.258.081.x	1 unit
1600	400	04.258.082.x	1 unit
1800	400	04.258.083.x	1 unit
2000	400	04.258.084.x	1 unit



Knürr Elicon® Add-On Level Height adjustable and tiltable

- Can be upgraded at any time
- Height variable for exact adjustment to operator and hardware
- Extremely stable construction with integrated cable trough
- Useful depth: 590 mm
- Can be delivered for desk width, 800-2000 mm
- Variable tilt adjustment without tools at increments: 0°/7.5°/15°
- Secure cable management through spacious cable trough and cable ports in the shelf

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic laminate
- Support bracket: sheet steel, holed, antistatic powder-coated texture
- Crosspiece with integrated cable trough: sheet steel, antistatic powder-coated texture

Colour combination

Final digit of order number .2:

- Superstructure: light-grey Support bracket: RAL 5003 sapphire blue
- Metal parts: RAL 7035 light-grey Final digit of order number .5:
- Superstructure: beech finish
- Metal parts and support bracket: RAL 7021 dark-grey

Load rating

1500 N (static surface load)

Standards

- DIN 68761 for worktop
- EN 438 HGS class for high pressure plastic laminate

Attention!

With tilted use of monitors and other components set up on the add-on level, secure against sliding by using an anti-slide restrainer, for example.

Supply schedule

1 Complete add-on level, pre-assembled 2 Foot stabilizers, short Mounting material

How supplied

Flat-packed kit

W H	D	Order no.	UP
800	600	04.258.069.x	1 unit
1200	600	04.258.070.x	1 unit
1600	600	04.258.071.x	1 unit
1800	600	04.258.072.x	1 unit
2000	600	04.258.073.x	1 unit

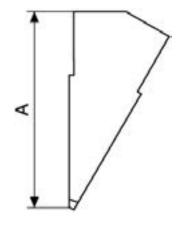
Dimensions in mm: W= Width H = Height D = Depth

L = Length

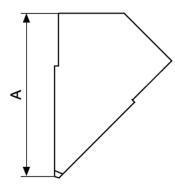
h = Installation height d = Useful depth

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

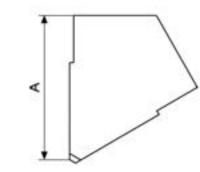
1 mm = 0.03937 inch 1 kg = 2.2046 pound Conversion:



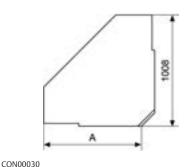
CON00023



CON00024



CON00025



Knürr Elicon® System Components, Corners

- The ergonomically shaped front edge ensures
- optimal working conditions Height variable for exact adjustment to operator and hardware
- With support arms for direct connection to the side panels
- Spacious horizontal cable duct, can be accessed via removeable corner panel and folding mechanism
- Cable duct with integrated C-rail for mounting installation components and T-slot for mounting general accessories
- With side panels which can also be used as workstation end points

Material / Finish

- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic - Cable duct, horizontal: sheet steel, rolled,

antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Worktop: light-grey Metal parts: RAL 7035 light-grey Final digit of order number .5:
- Worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating

1500 N (static surface load)

Standards

- DIN 68761 for worktop
- EN 438 HGS class for $\dot{h}igh$ pressure plastic laminate

Supply schedule

- 1 Corner panel
- 1 Worktop support complete with crosspiece
- 2 Stabilizers and cable duct Mounting material

How supplied

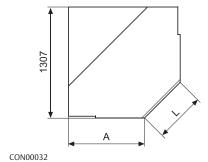
Pre-assembled modules

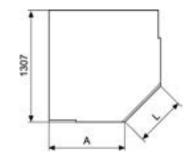
A	Model	Order no.	UP
700	30°	04.252.510.x	1 unit
800	30°	04.252.500.x	1 unit
900	30°	04.252.501.x	1 unit
1000	30°	04.252.502.x	1 unit
700	45°	04.252.511.x	1 unit
800	45°	04.252.503.x	1 unit
900	45°	04.252.504.x	1 unit
1000	45°	04.252.505.x	1 unit
700	60°	04.252.512.x	1 unit
800	60°	04.252.506.x	1 unit
900	60°	04.252.507.x	1 unit
1000	60°	04.252.508.x	1 unit
700	90°, angled	04.252.550.x	1 unit
800	90°, angled	04.252.551.x	1 unit
900	90°, angled	04.252.552.x	1 unit
1000	90°, angled	04.252.553.x	1 unit

Dimensions in mm: W= Width H = Height D = Depth

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight h = Installation height d = Useful depth L = Length

1 mm = 0.03937 inch 1 kg = 2.2046 pound Conversion:





CON00033

Knürr Elicon® Trapezoid Corner

- ESD version for discharging electrostatic charges
- The ergonomically formed front edge ensures optimal working conditions
- Height variable for exact adjustment to operator and hardware
- With support arms for direct connection to the side panels
- Spacious horizontal cable duct, can be accessed via removeable corner panel and folding mechanism
- Cable duct with integrated C-rail for mounting installation components and T-slot for mounting general accessories
- With side panels which can also be used as workstation end points

Material / Finish

- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arms: sheet steel, antistatic powder-coated texture
- Worktop: three layer particle board, FP / Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic laminate
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Worktop: light-grey Metal parts: RAL 7035 light-grey Final digit of order number .5:
- Worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating

1500 N (static surface load)

Standards

- ESD version
- IEC 61340 electrostatics
- DIN 68761 for worktop
- EN 438 HGS class for high pressure plastic laminate

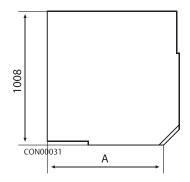
Supply schedule

- 1 Corner panel
- 1 Worktop support complete with crosspiece
- 2 Stabilizers and cable duct
- $1 \, {\rm Support} \, {\rm foot}, {\rm can} \, {\rm be} \, {\rm set} \, {\rm for} \, {\rm desk} \,$ heights, 680-760 Mounting material

How supplied

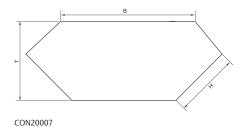
Pre-assembled modules

Α	ESD	L	Model	Order no.	UP
700		880	trapezoid corner	04.252.558.x	1 unit
800		740	trapezoid corner	04.252.559.x	1 unit
900		600	trapezoid corner	04.252.560.x	1 unit
1000		460	trapezoid corner	04.252.561.x	1 unit
900	•	600	trapezoid corner	04.272.560.1	1 unit
700		880	trapezoid wall corner	04.252.562.x	1 unit
800		740	trapezoid wall corner	04.252.563.x	1 unit
900		600	trapezoid wall corner	04.252.564.x	1 unit
1000		460	trapezoid wall corner	04.252.565.x	1 unit



Knürr Elicon® Wall Corner Units

Α	ESD	Model	Order no.	UP
700		90°, wall	04.252.554.x	1 unit
800		90°, wall	04.252.555.x	1 unit
900		90°, wall	04.252.556.x	1 unit
1000		90°, wall	04.252.557.x	1 unit
900	•	90°, wall	04.272.556.1	1 unit





CON20008

Knürr Elicon® Superstructure Level, Corner

- ESD version for discharging electrostatic charges
- For utilizing the area above the worktop as storage and functional surface with additional cabling option
- Worktop height easily adjustable
- Cable duct integrated in the crosspiece

Material / Finish

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire protection class B2, melamine coated (directly coated) veneer, ABS 3mm, fine textured, matt
- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Superstructure worktop: light-grey
- Metal parts: RAL 7035 light-grey Final digit of order number .5:
- Superstructure worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Load rating

750 N (static surface load)

Standards

- ESD version
- IEC 61340 electrostatics
- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating

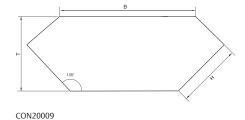
Supply schedule

1 Superstructure worktop 1 Crosspiece

Mounting material

How supplied Pre-assembled modules

w	Н	D	ESD	Model	Order no.	UP
824	400	495		90° angled and wall	04.258.032.x	1 unit
824	400	495	•	90° angled and wall	04.278.032.1	1 unit
1247	400	495		standard, trapezoid and wall	04.258.033.x	1 unit
1247	400	495	•	standard, trapezoid and wall	04.278.033.1	1 unit





Knürr Elicon® Superstructure Level, Corner

- ESD version for discharging electrostatic
- For utilizing the area above the worktop as storage and functional surface with additional cabling option
- Stable crosspiece with spacious, folding, and consequently easily accessible cable duct
- Easy integration of system components for perfect electricity provision with C-rails and mounting slots

- Superstructure worktop: three layer particle board, FP / Y E1 version, fire

- Crosspiece: extruded aluminium,

antistatic, powder-coated texture

protection class B2, melamine coated

(directly coated) veneer, ABS 3mm thick,

Support arms: sheet steel, antistatic pow-

rolled, antistatic powder-coated texture

- Worktop height easily adjustable

Material / Finish

fine textured, matt

der-coated texture

- Can be fitted at any time with keyboard shelves

Colour combination

Final digit of order number .1:

- Superstructure worktop: light-grey
- Metal parts: RAL 5003 light-grey Final digit of order number .5:
- Superstructure worktop: beech finish
- Metal parts: RAL 7021 dark-grey

1500 N (static surface load)

Standards

- ESD version

Load rating

- IEC 61340 electrostatics
- DIN 68761 for superstructure worktop
- DIN 68765 for direct coating

Supply schedule

1 Superstructure worktop

2 Stabilizers

1 Crosspiece

1 Cable duct

Mounting material

- Cable duct, horizontal: sheet steel,

How supplied Preassembled modules

W= Width
H = Height
D = Depth
h = Installation height
d = Useful depth L = Length HU = Standard height unit, 1 HU = 44.45 mm 19" = 482.6 mm, (ideal for 19" components in acc. with DIN 41494)

= Unit of packaging

Dimensions in mm: W= Width

1 mm = 0.03937 inch 1 kg = 2.2046 pound

W	Н	D	ESD	Model	Order no.	UP
907	500	595		90° angled and wall	04.258.036.x	1 unit
907	500	595	•	90° angled and wall	04.278.036.1	1 unit
1330	500	595		trapez. and wall	04.258.037.x	1 unit
1330	500	595	•	trapez. and wall	04.278.037.1	1 unit



Knürr Elicon® Keyboard Drawer Width: 675 /610 mm

- The keyboard drawer creates space on your desktop
- Leg space is guaranteed in both the pushed in and the pulled out position
- Can be upgraded at any time

Material / Finish

- Guides: sheet steel, powder-coated texture, light-grey
- Keyboard drawer: plastic PS-06

Colour

Coloured, light-grey

Load rating

50 N (static surface load)

Not	e
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The keyboard drawer cannot be used with a desk width of 800 mm!

Supply schedule

1 Keyboard extension 1 Drill hole template Stopper strips Mounting material

How supplied

Flat-packed kit

w	Н	D	w	h	Model	Order no.	UP
675	78	445	580	285	with lock	00.350.450.1	1 Stk
595	43	300	540	240	without lock	00.350.451.1	1 Stk

CON00054

Knürr Elicon® Computer Mounting Side

- Can be mounted on the left, right or both sides on the vertical extrusion (both inside and outside) at any height.
- Width adjustable: 165-265 mm

Material / Finish

- Sheet steel, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- RAL 7035 light-grey

Final digit of order number .2: - RAL 5003 sapphire blue

Final digit of order number .9:

- RAL 7021 dark-grey

Load rating

250 N (static surface load)

Note

The lowest mounting position is 80 mm (min. floor clearance)

Supply schedule

1 Computer shelf Mounting material

How supplied Flat-packed kit

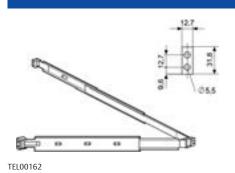
W	Н	D	Model	Order no.	UP
				04.208.078.x	1 unit



ELI00345



Knürr Elicon® Cable Router



- For quick and easy mounting
- Guarantees a secure cable management with no sagging or kinks

Material / Finish

- Sheet steel, zinc passivated

Supply schedule

1 Hinged cable router Mounting material

How supplied Flat-packed kit

W	Н	D	Model	Order no.	UP
				00.309.108.1	1 unit



CON20090

Knürr Elicon® PC Pedestal

- Bonded main unit
- With passive ventilation from the rear at the top
- Full glass door and lock at the front
- Stationary with leveling feet
- With cable routing set (80 mm diameter) at the rear top for cabling in the vertical cable

Material/finish

- Main unit: Three layer particle board, FP/Y E 1 version, directly coated, fire protection
- Front door: Full glass door, EMC, 6 mm, clear glass

Color combination

Final digit of order number .1:

- Main unit: Light gray Door: Full glass door, EMC, 6 mm, clear glass Final digit of order number .5:
- Main unit: Dark gray
- Door: Full glass door, EMC, 6 mm, clear glass

Supply schedule

1 PC pedestal Mounting material

How supplied Preassembled

W	Н	D	w	h	d	Model	Order no.	UP
363	700	875	312	566	825	Lock (left)	00.320.520.x	1 unit
363	700	875	312	566	825	Lock (right)	00.320.521.x	1 unit

Smaract 19" Pedestal for Knürr Elicon®



CON20051



CON20050



CON20051



CON20052

- 19" Pedestal, installation height, 12 HU

- 19" T-slot extrusion for variable mounting of installation components
- Shortened bottom on the rear metal door
- Cover panel with cable port on the rear, top
- For components in accordance with IEC 297-3

Material

- Extruded aluminium
- Corner connector, die-cast aluminium
- Covers, powder-coated texture
- Glass door: sheet steel with single safety glass panel
- Metal door: sheet steel

Model IP 20

Space solution

82% of the basic surface can be used as space for installation and cable routing

Finish

- Basic frame: polished
- Covers, front and rear doors, RAL 7035 light-grey

Tests

- Safety in accordance with EN 50298 and EN 60950
- Protective conductor/earth inaccordance with DIN VDE 0701-1
- IP test in accordance with DIN EN 60529

Supply schedule

- 1 Basic frame
- 2 Closed side panels
- 1 Shortened rear door
- 1 Cover panel with cable routing
- 2 19" Aluminium vertical extrusions, at the front, with T-slot
- 1 Earthing set
- 1 Assembly kit
- 1 Mounting instructions

1 Crosspiece is required for installing the Smaract 19" pedestal for depth 900 mm

How supplied

Fully assembled

W	Н	D	HU	h	Model	Order no.	UP
600	598	600	12	536	without door	04.252.600.1	1 unit
600	598	600	12	536	with glass door	04.252.602.1	1 unit
600	598	600	12	536	with metal door	04.252.603.1	1 unit



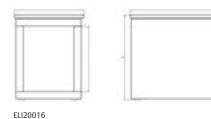


Crosspiece

Material / Finish Sheet steel, powder-coated texture, **RAL 7035**

1 Crosspiece is required for installing the Smaract 19" pedestal in Elicon

W	Order no.	UP
800	04.250.650.1	1 unit
1200	04.250.651.1	1 unit
1600	04.250.652.1	1 unit
1800	04.250.653.1	1 unit
2000	04.250.654.1	1 unit





CON20033



CON20034

Knürr Elicon® 19" Container 19" Accessories for technical workstation

- With side cable entry
- Fully assembled
- Adjustable support feet (0-25 mm)
- Basic frame, polished

Dimensions

Depth: 900 mm Chassis depth: 640 mm Accessories from Miracel 19" rack, d=640 mm

Colour combination

Final digit of order number .2:

- Sheet steel, powder-coated texture, RAL 7035 light-grey
- Design elements: RAL 5003 sapphire blue

Supply schedule
1 19" Container

How supplied Assembled

The 19" container cannot be supplied with standard mobile plinth

W	Н	HU	h	Model	Order no.	UP
600	760-780	12	536	container, right	01.330.015.x	1 unit
600	760-780	12	536	container, left	01.330.016.x	1 unit
600	760-780	12	536	container, centre	01.330.017.x	1 unit

ELI00350



ELI00351

Front Door, 12 HU For Elicon 19" container

Glass door

- Sheet steel, 1.0 mm
- Single safety glass panel, 4.0 mm, clear

Sheet steel door

- Sheet steel, 0.75 mm

Colour combination

Final digit of order number .2

- Sheet steel, powder-coated texture, RAL 7035 light-grey
- Design elements, RAL 5003 sapphire blue

Supply schedule

1 Glass or sheet steel door 1 Design trim Mounting material

W	Н	HU	h	Model	Order no.	UP
589		12	536	glass door	01.130.661.x	1 unit
589		12	536	Stahltür	01.130.559.x	1 unit

L = Length

Dimensions in mm: W= Width
H = Height
D = Depth
h = Installation height
d = Useful depth

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

Conversion:

1 mm = 0.03937 inch 1 kg = 2.2046 pound

Standard model Mobile Drawer Unit Technical data

- Bonded main unit
- All telescopic slides enclosed
- Drawer catch
- Central locking system with exchangeable cylinder
- 1 key as stabilizer

Guides

- 1 OU (50 mm) material tray, Single extension
- 3 OU (150 mm) telescopic slides, Part pull-out
- 6 OU (300 mm) telescopic slides, Full pull-out

Drawer unit model:

- 3x150 mm (3x3 OU)
- 1x150 mm, 1x300 mm (3 OU + 6 OU)
- 1 utility tray
- At 300 mm with suspension frame

Material / finish

- Main unit and top cover:
 Three-layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Drawer tray: Sheet steel in black
- Castor diameter, 37 mm

Type 1

- Drawer trims and
- drawer handle: Plastic (PS)

Type 2

 Drawer trims in directly coated version, conductive, ESD drawer handle: Plastic (PS)

Type 3

- Drawer trims in directly coated version, drawer handle: Metal

Dimensions

- Height, 561 mm
- Depth, 600 or 800 mm
- Width, 435 mm

Colour combination

Final digit of order number .1:

- Main unit, top cover, drawer trims and handle: Light gray
 Final digit of order number .5:
- Main unit, drawer trims and handles: RAL 7021 dark gray
- Top cover: Beech finish

Load rating

- 400 N per twin swivel castor

Standards

- Main unit and top cover: DIN 68765
- EN 438 for high pressure laminate

On request:

Various drawer unit locking, with master key

Supply schedule

1 mobile drawer unit, 500 mm (10 OU)

How supplied

Assembled



CIC20028

Mobile Drawer Unit in ESD model Technical data

- Main unit and top cover, conductive three-layer particle board FP/Y E1 version
- Directly coated, fire protection class B2
- Drawer trims in wood version, three-layer particle board FP/Y E1 version Directly coated, fire protection class B2
- Drawer handle, conductive, black (PS)
- Requirements in acc. with EN 61340 and EN 438

Colour

- Main unit and front trims, light gray
- Handles: RAL 9011 black
- Trials/tests in acc. with IEC 61340-5-1, EN 438 T1 + T2



W	Н	D	Model	ESD	Order no.	UP
435	561	600	50-150-150-150		00.320.500.x	1 unit
435	561	600	50-150-300		00.320.501.x	1 unit
435	561	800	50-150-150-150		00.320.502.x	1 unit
435	561	800	50-150-300		00.320.503.x	1 unit
435	561	600	50-150-150-150	•	01.366.500.1	1 unit
435	561	600	50-150-300	•	01.366.501.1	1 unit
435	561	800	50-150-150-150	•	01.366.502.1	1 unit
435	561	800	50-150-300	•	01.366.503.1	1 unit

CIC20029



ELM00058

Luminestra Underfit Lamp

- With 13 watt fluorescent tube
- With on/off rocker switch
- With 2 m connection cable and SCHUKO plug
- Complete with mounting material
- Colour White

Supply schedule

1 Luminestra lamp
2 mounting brackets
Mounting material

How supplied Flat-packed kit

W	Н	D	Order no.	UP
65	65	365	01.131.227.9	1 unit



EAP20011

Underfit Lamp With integrated socket strip and on/off switch

- For glare-free, balanced lighting of the overall work surface
- Ergonomic mounting for optimum lighting conditions
- Housing with removable cover for changing illuminant
- Mains feed via GST 18 plug system
- Supply voltage: 230 V/50 Hz
- Integrated socket strip with 5 Schuko sockets
- Separated mains switch for socket strip and lights

Load rating 750 N (static surface load)

Material / Finish

 - Lamp housing of extruded aluminium, powder-coated, RAL 7035, light-grey

Supply schedule

- 1 underfit lamp with socket strip
- Mounting material

Note

For mains supply cable please order the following mains cables.

Length 2000 mm: **04.000.040.0** Length 5000 mm: **04.000.041.0**.

W	Model	Order no.	UP
800	Knürr Elicon®	04.209.041.1	1 unit
1200	Knürr Elicon®	04.209.042.1	1 unit
1600	Knürr Elicon®	04.209.043.1	1 unit
1800	Knürr Elicon®	04.209.044.1	1 unit
2000	Knürr Elicon®	04.209.045.1	1 unit

DAC20028

Functional Rails with Workstation Superstructure

- Rail system with desk clamp
- For Knürr Elicton® worktops 30 mm, or Knürr Dacobas® control console corner worktops 20 mm
- For flat screens up to 560 mm (22")
- Can be upgraded at any time
- Rails can be mounted on two heights
- For TFT adapter and organizational accessories
- Up to 48 kag load capacity

Supply schedule

- 1 double functional rail
- 1 stay tube set
- Mounting maerial

Dimensions

- Various widths
- Height 323 mm
- Tube diameter 40 mm

Material

- Aluminium extrusion double functional rail
- Die-cast aluminum desk clamps
- Steele tube

Finish

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

How supplied Flat-packed kitl

w	Desksystem	Order no.	UP
630	Knürr Elicon®	04.303.090.9	1 unit
1030	Knürr Elicon®	04.303.091.9	1 unit
1430	Knürr Elicon®	04.303.092.9	1 unit



DAC20118

Knürr Elicon® Functional Rail Duo

- For hanging on organisational accessories and flat screen holders
- Suitable for Knürr Elicon® product line

Material/Finish

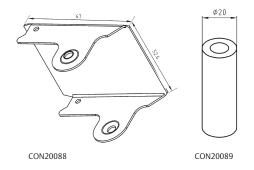
 Extruded aluminum extrusion, antistatic powder-coated, smooth, TAL 9006, white aluminium

Supply schedule 1 Functional rail

Product-specific mounting material

How supplied Flat-packed kit

W	Order no.	UP
800	04.208.210.9	1 unit
1000	04.208.211.9	1 unit
1200	04.208.212.9	1 unit
1400	04.208.213.9	1 unit
1600	04.208.214.9	1 unit
1800	04.208.215.9	1 unit
2000	04.208.216.9	1 unit



Leveling Foot Adapter

- In place of standard foot stabilizer for more leg space

Material/finish Adapter for leveling screws, 20 mm round steel, DIN 1013, coated Fe/Zn 6-12B Sheet steel foot cover, powder-coated texture

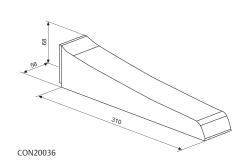
Colour

Final digit of order number .1: - RAL 7035 light grey Final digit of order number .9: - RAL7021 dark grey

Supply schedule 1 adapter with foot cover

Stability/anti-tilt can be impaired!

Order no.	UP
00.300.012.x	1 unit



Foot Stabilizer, Short

- In place of standard foot stabilizer for more leg space

Stability/anti-tilt can be impaired!

Material/finish

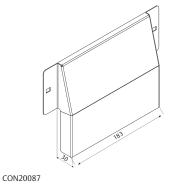
Die cast aluminum stabilizer, powder-coated texture

Colour

Final digit of order number .1: - RAL 7035 light grey Final digit of order number .9:

- RAL 7021 dark grey

Order no. ПP 00.300.010.x



Base Routing Plate

Material/finish Sheet steel, powder-coated texture

Colour

Final digit of order number .1: - RAL 7035 light grey Final digit of order number .9:

- RAL 7021 dark grey

Supply schedule 1 base routing plate 2 quick connectors

Note

Serves as cable cover

04.252.604.x

Knürr Elicon® as Electronics Engineer Workstation



Flexibility

- Individual combination and positioning of the functional modules/ components
- Quick start-up operation with preassembled and wired structural units
- Easy exchange of modules/components on the Rapomos superstructure with integrated power supply bus system, and consequently, optimum adjustment
- Variable system link-up with the extensive Elicon desk and superstructure range

1 RAP00197



2 RAP00132



3 RAP00133



4 RAP00167

Note:

You will find installation components in the current workstations for electronic engineers brochure



Einbautiefe 91 mm

1 RAP00133



2 EAP20076

Electronics Mini Distributor Rack Strong points

The Electronics Mini Distributor Rack extends the basic desk with additional installation options of electronic components up to 91 mm installation depth in the horizontal pitch raster.

2 Design

The Electronics Mini Distributor Rack is based on an innovative extruded aluminium extrusion. T-slots and screw-in-slots are used for fixing trade standard installation technology.

Flexibility

Flexible use of the most varied electrical components in screwin-slots provided for this purpose.

Electrical safety

With the antistatic powder-coated aluminium extrusion all discharge processes take place controlled. Electrical safety with front panels earthed with earthing spring strips.

Separation of data and power carrying cables with cable separator.

Reduced installation time

- Pre-wiring of electrical components through to complex complete wiring.
- Innovative plug technology reduces the 4-way bolting to 2 screw connections per horizontal pitch.



EAP20013

Mini Distributor For Knürr Elicon® Electronic Workstation

- Extruded aluminum mini distributor, powdercoated, antistatic texture.
- T-slots and screw-in-slots are used to mount trade standard installation technology.
- Front mounting of standardized 128,4 mm front panel sections.
- Side adapter for mounting on the Knürr Elicon® workstation system.

Material/finish

- Final digit of order number .1
- Extruded aluminum, antistatic, powder-coated texture RAL 7035 light grey
- Adapter: Sheet steel, antistatic powder-coated texture, RAL 7035, light grey Final digit of order number .9
- Extruded aluminum, antistatic, powder-coated texture RAL 7021 dark grey

- Adapter: Sheet steel, antistatic powder-coated texture, RAL 7021, dark grey

Attention!

Empty panels must be covered with front panel sections to ensure protection against electric shock.

Supply schedule

1 mini distributor 2 mounting adapters 1 mounting instructions Mounting material

Note

You will find installation components in the Workstations for Electronic Engineers brochure

W	HP	L	Order no.	UP
800	147	752	04.211.000.x	1 unit
1200	224	1152	04.211.001.x	1 unit
1600	301	1552	04.211.002.x	1 unit
1800	343	1752	04.211.003.x	1 unit
2000	378	1952	04.211.004.x	1 unit

Dimensions in mm: W= Width

- D = Depth h = Installation height d = Useful depth Length
- HU = Standard height unit. 1 HU = 44.45 mm
- unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

HP = Horizontal Pitch, 1 HP = 5,08 mm 1 mm = 0.03937 inch 1 kg = 2.2046 pound

Replace ...x" with the number of your



RAP00167



EAP20039



RAP00133



RAP00193

Knürr Rapomos® Superstructure Rack Strong points



EAP20016

The Knürr Rapomos® Equipment Carrier extends the basic desk with additional installation options of electronic components that are over the 91 mm installation depth in the 19" and horizontal pitch raster (135 mm and 268 mm).

Flexibility

The Knürr Rapomos® superstructures can be easily and flexibly equipped with modular electronic components and 19" plug-in units.

- Individual combination and positioning of the functional modules/ components in the equipment carrier.
- Fast start-up with preassembled and pre-wired equipment carrier units.
- Easy swap-out of modules in the Knürr Rapomos® Equipment carrier.

Electrical safety

The Knürr Rapomos® Equipment Carrier is a sheet steel construction for improved heat dissipation, shielding and electrical safety.

- Antistatic powder-coating on every level provides optimum protection of electronic components.
- All functional modules are CE-compliant and conform with the European standards concerning safety and EMC.

Mechanical safety

Additional load rating of the fully equipped 19" superstructure of max. 750N over the entire width.



FAP20014

Knürr Rapomos® 19" Stuperstructure Rack, 3 and 6 HU

- For mounting 19" equipment and 19" frames
- Superstructure rack with connection cable, approx. 2.5 m with protective contact plug
- Max. installation depth: 445 mm
- Assembly-set tilt setting of +/- 5°
- Variable height adjustment
- High load rating of the 19" superstructure per 19" plug-in unit
- Additional storage levels with high surface load capacity of 750 N
- Integrated ventilation concept for optimal cooling
- Service-friendly with easy mounting

Load rating

750 N (static surface load)

Material / Finish

Final digit of order number .1:

- Rack: sheet steel, antistatic powdercoated texture, RAL 7035, light-grey
- Perforated rear covers: antistatic powder-coated texture, RAL 7035, light-grey
- Mounting bracket, left and right: antistatic powder-coated texture, RAL 7035, light-grey

Final digit of order number .9

- Housing: sheet steel, antistatic powdercoated texture, RAL 7021, dark-grey
- Perforated rear covers: antistatic powder-coated texture, . RAL 7021, dark-grey
- Mounting bracket, left and right: antistatic powder-coated texture, RAL 7021, dark-grey

Supply schedule

1 19" superstructure rack 2 mounting brackets 1 mounting instructions Mounting material

You will find installation components in the current workstations for electronic engineers brochure

W	HU	h	L	Model	Order no.	UP
800	3	135	485	1 x 482,6 (19")	04.212.001.x	1 unit
1200	3	135	968	2 x 482,6 (19")	04.212.002.x	1 unit
1600	3	135	1452	3 x 482,6 (19")	04.212.003.x	1 unit
1800	3	135	1452	3 x 482,6 (19")	04.212.004.x	1 unit
2000	3	135	1935	4 x 482,6 (19")	04.212.005.x	1 unit
800	6	268	485	1 x 482,6 (19")	04.212.011.x	1 unit
1200	6	268	968	2 x 482,6 (19")	04.212.012.x	1 unit
1600	6	268	1452	3 x 482,6 (19")	04.212.013.x	1 unit
1800	6	268	1452	3 x 482,6 (19")	04.212.014.x	1 unit
2000	6	268	1935	4 x 482,6 (19")	04.212.015.x	1 unit



EAP20018



Knürr Rapomos® Edge Strip

- Prevents equipment set up on the tilted structural rack from sliding
- Suitable for Knürr Dacobas® and Knürr Elicon®

Supply schedule 1 edge strip Mounting material

W	Order no.	UP
730	04.258.150.1	1 unit
1130	04.258.151.1	1 unit
1530	04.258.152.1	1 unit
1730	04.258.153.1	1 unit
1930	04.258.154.1	1 unit

L = Length

- D = Depth
 h = Installation height
 d = Useful depth
- HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

Conversion:

1 mm = 0.03937 inch 1 kg = 2.2046 pound



EAP20014

Knürr Rapomos® Superstructure Rack For installing front panel sections

- For mounting equipment in the horizontal pitch structure
- · Superstructure rack with connection cable, approx. 2.5 m with protective contact plug
- Max. installation depth: 445 mm
- Assembly-set tilt setting of +/- 5°
- Variable height adjustment
- High structural load rating for deeper plug-in units provided by support plates
- Additional storage levels with high surface load capacity of 750 N
- Integrated ventilation concept for optimal cooling
- Service-friendly with easy mounting

Load rating

750 N (static surface load)

Material / Finish

Final digit of order number .1:

- Rack: sheet steel, antistatic powdercoated texture, RAL 7035, light-grey
- Perforated rear covers: antistatic powder-coated texture, RAL 7035, light-grey

- Mounting bracket, left and right: antistatic powder-coated texture, RAL 7035, light-grey
- Final digit of order number .9
- Rack: sheet steel, antistatic powder-coated texture, RAL 7021, dark-grey
- Perforated rear covers: antistatic powdercoated texture,
- RAL 7021, dark-grey
- Mounting bracket, left and right: antistatic powder-coated texture, RAL 7021, dark-grey

Supply schedule

1 superstructure rack for front panel sections 2 mounting brackets 1 mounting instructions Mounting material

You will find installation components in the current workstations for electronic engineers brochure

W	HP	h	L	Order no.	UP
800	133	130	677	04.212.021.x	1 unit
1200	210	130	1068	04.212.022.x	1 unit
1600	294	130	1495	04.212.023.x	1 unit
1800	329	130	1673	04.212.024.x	1 unit
2000	371	130	1886	04.212.025.x	1 unit
800	2 x 133	263	677	04.212.031.x	1 unit
1200	2 x 210	263	1068	04.212.032.x	1 unit
1600	2 x 294	263	1495	04.212.033.x	1 unit
1800	2 x 329	263	1673	04.212.034.x	1 unit
2000	2 x 371	263	1886	04.212.035.x	1 unit



RAP00097



RAP00168

Dimensions in mm: W= Width

H = Height
D = Depth
h = Installation height
d = Useful depth L = Length

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

Measuring Line Holder

- Measuring lead holder for clear and orderly hanging of cables and instrument leads
- Version for fixing on wall or desk
- Suitable for taking approx. 40 measuring/ instrument leads

Technical data

- Lead holder length: 122 mm
- Mounting panel: 60x43 mm
- Mounting holes: Ø 6 mm

Supply schedule

1 measuring lead holder

Order no.	UP
06.101.315.1	1 unit

Knürr Elicon® Control Console

Applications and Capabilities



The migration of PC technology to control stations and measurement consoles for controlling and monitoring work results in the ever increasing deployment of Knürr Elicon® products. The most simple integration of technology conceivable, flexibility and future-orientation, regardless of whether CRT or TFT monitors are utilised. Leg space across the entire width and on request design of free-form worktops make Elicon the perfect control station in 24-hour operation environments.



V-008501/2010

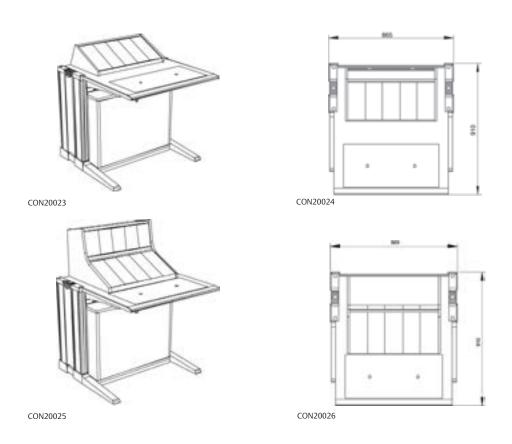
Dimensions in mm: W= Width
H = Height
D = Depth
h = Installation height
d = Useful depth

= Length

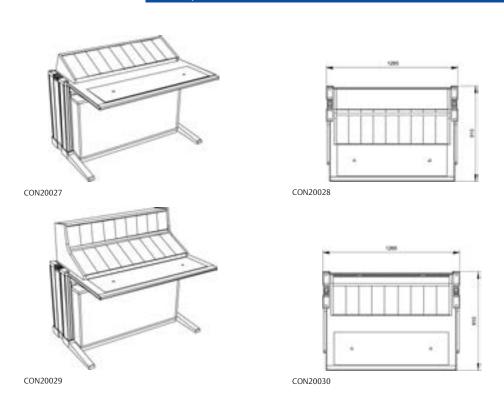
1 mm = 0.03937 inch Conversion: 1 kg = 2.2046 pound

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494) UP = Unit of packaging kg = Weight

Knürr Elicon® Control Console Knürr Elicon® computer control console workstation, width, 800 mm

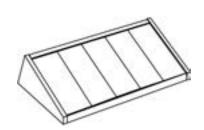


Knürr Elicon® Computer Control Console Workstation Width, 1200 mm

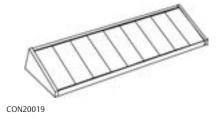




CON20031 for width 800 mm



CON20020



CON20021



Knürr Elicon® Control Console Technical pedestals

- 19" Pedestal can be mounted between the vertical extrusions: W 680 mm / 1080 mm, suitable for desk widths: 800 mm / 1200 mm Depth: 450 mm; installation depth: 287 mm Free space for cable at the rear: 30 mm
- With cable port in the side panel, left and right in the vertical cable duct
- 19" Extrusions offset by 90 mm at the front Removeable rear panel, with press stud Removeable front panel, with press stud Cutout on top Installation height, 12 HU Without chassis rails, without shelves



CON20032 for width 1200 mm

Console Add-On "Control Level", W 800

- Width, approx. 745 mm
- Total width of the modular panels mounting, 600 mm
- Console can be screwed to the worktop
- Width: approx. 745 / 1145 mm
- Front panels mounted with clamping mechanisms
- Front panels height, 300 mm
- Console mounting with control level
- Brush strip on rear
- Without modular panels

Console Add-On "Control Level", W 1200

- Width, approx. 1145 mm
- Total width of the modular panels mounting, 1080 mm

Console Add-On "Control and Display Level", W 800

- Width, approx. 745 mm
- Total width of the modular panels mounting, 600 mm
- Console can be screwed to the worktop
- Width: approx. 745 / 1145 mm
- Front panels mounted with clamping mechanisms
- Front panels height, 300 / 180 mm
- Rear panel removable
- Console structure with control and display level
- Brush strip on rear
- Without modular panels

Console Add-On "Control and Display Level", W 1200

- Width, approx. 1145 mm
- Total width of the modular panels mounting, 1080 mm



CON20014



CON20063



Elicon Control Station Height-adjustable

1. Advantages through height adjusting

- Changes between sitting and standing positions
- Worktop height adjustment to the respective work purpose
- Dynamic working conditions
- The workstations are available in widths: 800, 1200, 1600 and 1800 mm; side panel, H 1249 mm

2. Setting range

- Workplace guidelines and standards require sit/stand workstations to have a setting range of at least 440 mm (680 mm – 1120 mm). Our spindle stroke system has a setting range of 500 mm; this results in an adjustable range of 680 mm - 1180 mm

3. Drive

- Our electronic workstation height adjustment detects the different weights and synchronizes the drive at "always level".
- The stroke is 37 mm/sec.
- Fully driven out in 13.5 sec.
- Pleasant drive sound
- Two fixed heights programmable > personal assignment of the respective ideal position of the user
- Miniaturization makes the drive practically

invisible

- Synchronized control in small switching unit in the cable duct
- Control console in the access area under the worktop
- Operating time, 6 min/hour and 2 minutes permanent
- 1500 N (max. surface load)

Model available on request with short side panels!

Further worktop solutions possible

Ergonomic and robust desktop edge

- Warm synthetic materials ensure a pleasant surface temperature to positively influence the user's sensation and perception on touching and seeing the surface
- Knürr guarantees long lifecycles by using resistant and robust materials

	W	Н	D	Model	Order no.	UP
Ī	800	1249	800	Sit/stand workstation	04.204.010.x	1 unit
	1200	1249	800	Sit/stand workstation	04.204.011.x	1 unit
	1600	1249	800	Sit/stand workstation	04.204.012.x	1 unit
	1800	1249	800	Sit/stand workstation	04.204.013.x	1 unit
	800	1249	900	Sit/stand workstation	04.204.015.x	1 unit
	1200	1249	900	Sit/stand workstation	04.204.016.x	1 unit
	1600	1249	900	Sit/stand workstation	04.204.017.x	1 unit
	1800	1249	900	Sit/stand workstation	04.204.018.x	1 unit

Dimensions in mm: W= Width
H= Height
D= Depth
h= Installation height
d= Useful depth L = Length

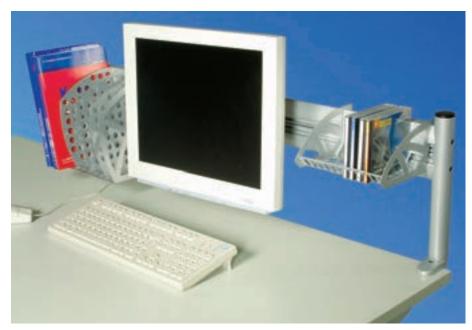
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1 mm = 0.03937 inch 1 kg = 2.2046 pound

Knürr Elicon® Office **Strong points**



CON20086



CON20056

- The ideal supplement to the Knürr Elicon® computer control station or Knürr Elicon® control console.
- The office elements of the Knürr Elicon® product line are the perfect supplement for computer control stations and control consoles or they can be used as independent office equipment.
- This product meets all international requirements for ergonomically formed monitor workstations. The two desk depths, 800 mm and 900 mm, and the height adjustment at increments of 20 from 680 to 760 mm enable an optimal adjustment for both the employees and the different monitor sizes.
- The integrated, standard version horizontal cable duct enables tidy, orderly cable routing. And of course, a cable duct is also included with the corners.
- Adapting TFT monitors and accessories via functional rail with workstation superstructure. Three different widths are available.

= Length

Dimensions in mm: W= Width
H= Height
D= Depth
h= Installation height d = Useful depth

HU = Standard height unit, 1 HU = 44.45 mm 19"= 482.6 mm, (ideal for 19" components in acc. with DIN 41494)

Unit of packaging

1 mm = 0.03937 inch 1 kg = 2.2046 pound Conversion:



CON20011

Knürr Elicon® Office Side Piece

 Preassembled lock strips for simple and secure mounting of the work levels (680 - 760 mm, increment 20 mm). Can be set at any work height, at any time, simply by turning a screw.

Material / Finish

- Extruded aluminium with diecast aluminium stabilizer and head piece, antistatic powder-coated texture
- Cover: plastic ABS

Colour combination

Final digit of order number .2:

- Metal parts: RAL7035 light-grey
- Design elements: RAL 5003 sapphire blue Final digit of order number .9:
- Metal parts and design elements: RAL 7021 dark-grey

Supply schedule

1 Side piece

How supplied
Pre-assembled modules

H	D	Order no.	UP
665	800/900	04.261.150.x	1 unit



CON20012

Knürr Elicon® Office Work Level

- The work levels can be mounted at any height between two side pieces and can be varied in the height at any time
- Worktop with ergonomically formed front
- Crosspiece with cable trough

Load rating

750 N (static surface load)

Standards

- DIN 68761 for worktop
- EN 438 HGS class for high pressure plastic laminate

Material/ Finish

- Crosspiece: extruded aluminium, antistatic, powder-coated texture
- Support arm: sheet steel, antistatic powder-coated texture

- Worktop: three layer particle board, FP/Y E1 version, fire protection class B2
- Cable duct, horizontal: sheet steel, rolled, antistatic powder-coated texture

Colour combination

Final digit of order number .1:

- Worktop: light-grey
- Metal parts: RAL7035 light-grey Final digit of order number .5:
- Worktop: beech finish
- Metal parts: RAL 7021 dark-grey

Supply schedule

- 1 Worktop
- 1 Crosspiece
- 2 Support arms
- 1 Cable duct
- 1 Mounting instructions

How supplied

Pre-assembled modules

w	H	D	Order no.	UP
800		800	04.263.100.x	1 unit
1200		800	04.263.101.x	1 unit
1600		800	04.263.102.x	1 unit
800		900	04.263.105.x	1 unit
1200		900	04.263.106.x	1 unit
1600		900	04.263.107.x	1 unit

Overall width per individual desk: W + 64 mm



Knürr Elicon® Office Corner

Supply schedule

1 Worktop 1 Mounting instructions

1 Crosspiece 1 Support foot with 90° corner, wall

W	Н	D	Model	Order no.	UP
		800	90° diagonal corner	04.263.110.x	1 unit
		800	90° wall corner	04.263.111.x	1 unit
		900	90° diagonal corner	04.263.112.x	1 unit
		900	90° wall corner	04.263.113.x	1 unit

WE PUT SPACE TO WORK. WORLDWIDE

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The Knürr Technical Furniture manufactures and develops workstations for electronics labs and mobile equipment carriers for healthcare and automotive industries. Furthermore Knürr is the specialist for height adjustable control room workstations.

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