

KNÜRR ERGOCON®

11 to 50



THE ULTIMATE 24/7 CONSOLE FOR CRITICAL OPERATIONS

The new **Knürr Ergocon**® console sets the standard for the most demanding 24-hour deployments in various types of control rooms and control suites:

- Best possible ergonomics, using multidimensional setting options on three axes (table height, monitor height, and viewing distance).
- Solutions for individual areas of application and perfect device integration from a wide variety of console models.

- In combination with Knürr Ergocontrol, each user can have customized settings. This free seating concept guarantees efficient workstation ergonomics.

With many years of experience in equipping mission-critical control centers, our Knürr workstation experts design perfectly adapted workstations for emergency service organizations such as fire departments, rescue services, disaster and civil protection, police, as well as for private security centers.

11

Knürr Ergocon®

with new KVM-ready technology cabinet

Intelligent cable routing

Cables are routed in a roomy and hidden vertical support on the side of the table, accessible from both inside and out.

High-quality desk tops

- Available in rectangular and curved designs
- Single-level or bi-level work surface.
- Framed by ergonomic and heavy-duty Knürr ErgoSoft edging.



Modular console system

Choice between four different base frame widths

- 1400 mm
- 1800 mm
- 2200 mm
- 2x1400 mm for extra-large consoles

Standard compliance

- DIN EN ISO 11064: Ergonomic design of control centers
- DIN EN 527 defines workstation types with minimum requirements for range of settings:
 Type A: min. 650 to 1,250 mm
 Type D: min. 680 to 1,180 mm

We fulfill both requirements!*

Stability and design

Stable c-base frame for maximum legroom.

Optional colored decorative strips made of extruded aluminum for a personal touch.

^{*} Depending on the corresponding console design

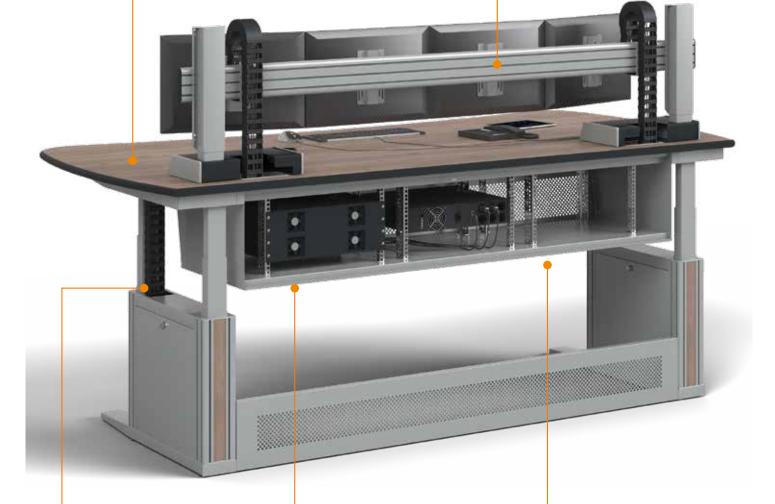




Base frame in RAL 9006 White aluminium. Tabletop, decorative strips, and wood trim on technology cabinet available in six different designs.

Secure monitor connection

Highest flexibility using single-level and two-level monitor rails, with the option of motorized height and depth adjustment.



Comfortable height adjustment

Simple height adjustment for working and monitor levels, with memory function (standard).

Integrated passive ventilation concept

Guarantees maximum reliability of IT components.

KVM-ready technology cabinet

With up to 3x6 RU 19" installation space for the perfect integration of KVM switches, SFF-PC, power distribution, cable management accessories, and much more.

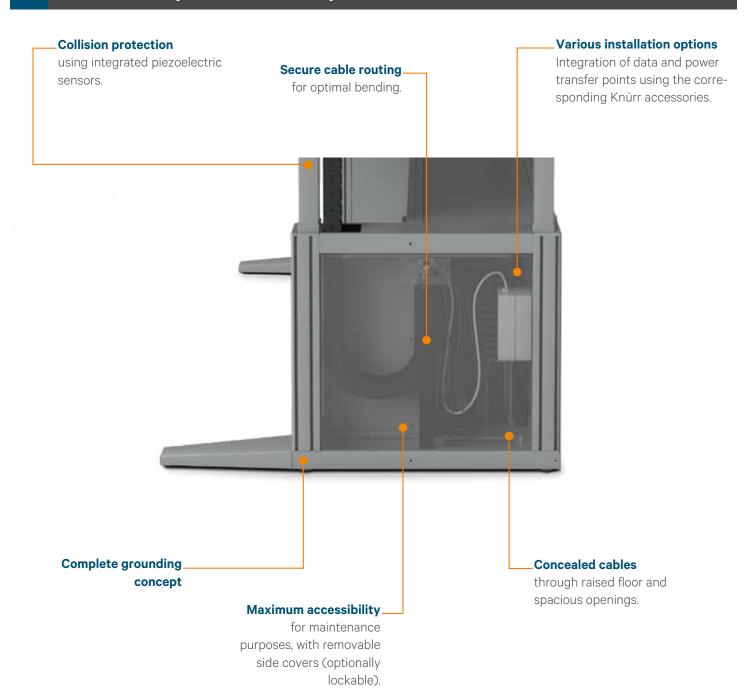
Knürr Ergocon®

The right console for your specific application!

To keep up with the growing requirements for control center consoles, we have developed the new Knürr Ergocon console in three different designs:

The common element is the new multifunctional side compartment.

Clever side compartment with multiple features:





1 Installation module

Area of application: Technical integration with max. 3x1 RU 19" installation space under the tabletop, typical for video extender applications.



2 KVM-ready technology cabinet

Area of application: Up to 3x6 RU for integrating technology, typical for KVM applications, SFF or microworkstations.



3 Workstation technology cabinet in base

Area of application:
Maximum technical integration for
tower or 19" workstation requiring
much space, typical for powerful
servers and rack-mounted equipment
directly on the console.



Rectangular consoles:







Application:

Especially suited for efficient setups in rows in front of large-format screens on a wall.

A single console can also be efficiently placed into the existing infrastructure, saving space due its rectangular shape. Rectangular workstations are especially recommended for changing activities between manual writing work and computer-supported work.

Our rectangular consoles are available not only in a single-level design, but also as a bi-level table, with the rear level able to drop down 70 mm.

To meet your specific requirements, you have a choice between **four different widths**:

- 1600 mm (base width 1400 mm)
- 2000 mm (base width 1800 mm)
- **2400mm** (base width 2200mm)
- **3000 mm** (base width 2x1400 mm)



Single-level work surface

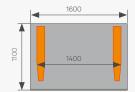


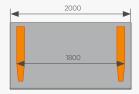
Bi-level work surface



Dimensions:

Single-level work surface:

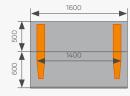


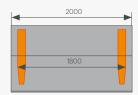


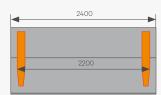


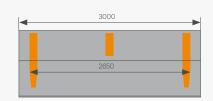


Bi-level work surface:











Curved consoles:





Convex arrangement, large radius



Convex arrangement, small radius



Concave arrangement

Application:

Especially suited for circular arrangement of consoles in control rooms.

The innovative curved tabletops offer clear advantages: They can be arranged in various curve shapes, whether tight or open, concave or convex.

For single consoles, the ergonomically rounded tabletops play a significant role in reducing the risk of hitting table corners in heavily trafficked control rooms.

Our curved consoles are also available in a single-level design, as well as a bi-level table, with the rear level capable of lowering 70mm. To meet your specific requirements, you have achoice between **four different** widths:

• 1800 mm

(base width 1400 mm)

• 2200mm

(base width 1800mm)

2600mm

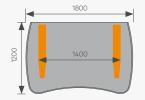
(base width 2200mm)

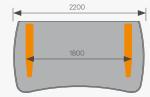
• **3100 mm** (base width 2x1400 mm)



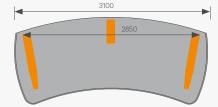
Dimensions:

Single-level work surface:

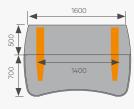


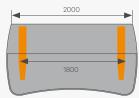




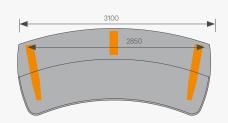


Bi-level work surface:











Monitor levels:

The monitor level is the main element found above the working surface.

To offer the user optimal ergonomics,

Knürr has three different designs for monitor placement:

1.

Heightfix (H-Fix)

2.

Height-adjustable (H-A)

3.

Height/depth-adjustable (H/D-A)



Hfix single-level



H-A single-level



H/D-A single-level



Hfix two-level



H-A two-level



H/D-A two-level

1. Heightfix (H-Fix):

The horizontal function rail with integrated cable duct guarantees secure and stable monitor mounting. This allows the tabletop below the monitor to remain free for other devices or desk attachments. Large-volume energy chains provide for protected and orderly cable routing.

The patented multi-function unit establishes the basic framework for any monitor mount. It incorporates functions such as concealed cable routing and mounting for the vertical columns (as well as the optional Knürr-DICON personal docking units).

2. Height-adjustable (H-A):

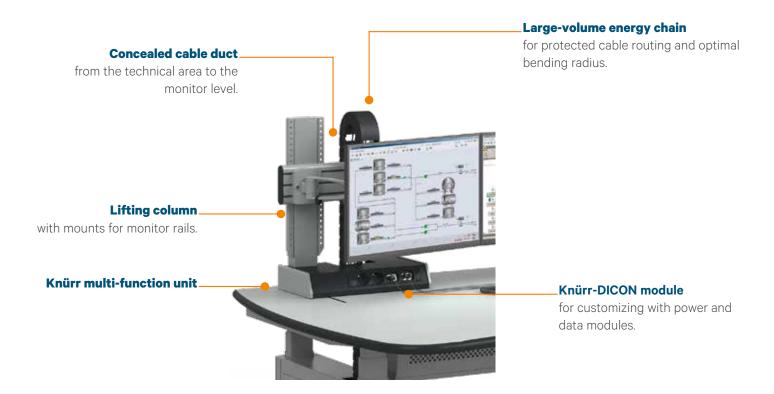
Above and beyond the functions of the H-Fix monitor level, the H-A version offers infinitely variable electrical height adjustment for monitors. Secure operation is always certain with the integrated piezoelectric sensors for collision protection.

3. Height- and depth-adjustable (H/D-A):

In addition to the functions of the H-Fix and H-A monitor levels, this version is equipped with completely concealed, electrical depth adjustment. This allows the user to adjust all levels as they see fit for the best possible ergonomics and the optimal viewing distance to the monitors.



Knürr multi-function unit:





Colors:



- Tabletop in RAL7035, Light grey
- Sheet metal parts and aluminum profiles in RAL9006,
 White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006, White aluminium



- Tabletop in Pine black wood pattern
- Sheet metal parts and aluminum profiles in RAL9006, White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006, White aluminium with front panel in Pine black wood pattern



- Tabletop in Beech wood pattern
- Sheet metal parts and aluminum profiles in RAL9006,
 White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006, White aluminium with front panel in **Beech wood pattern**



- Tabletop in **Nelson oak wood pattern**
- Sheet metal parts and aluminum profiles in RAL9006, White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006,
 White aluminium with front panel in Nelson oak wood pattern



- Tabletop in Nano bronzo doha
- Sheet metal parts and aluminum profiles in RAL9006, White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006, White aluminium



.F

.B



- Tabletop in Maple wood pattern
- Sheet metal parts and aluminum profiles in RAL9006, White aluminium

Depending on design:

- Installation module or KVM technology cabinet in RAL9006, White aluminium
- Workstation technology cabinet in base in RAL9006,
 White aluminium with front panel in Maple wood pattern

C.



Decorative panels:









Nelson oak wood pattern



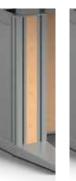
Pine black wood pattern



Nano bronzo doha



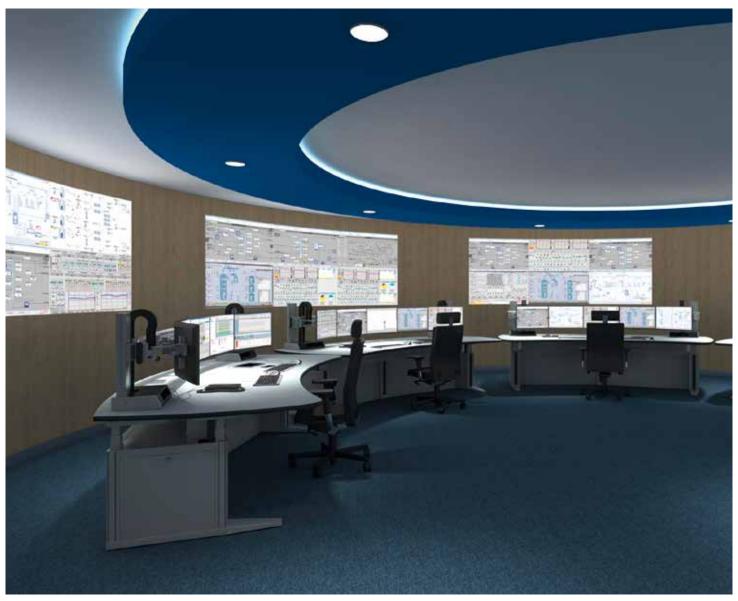
Beech wood pattern



Maple wood pattern



Individual corporate logo



Knürr Ergocon®

Configurator



The possibilities are impressive!

Over 2,000 variations are available, using the configurable part numbers.

This lets you put together the perfect console, designed specifically to meet your tastes and requirements.

You can include an installation module, KVM-ready technology cabinet in the base, workstation technology cabinet in base, rectangular or curved tabletop, single-level or bi-level design, and up to two-level monitor rails with depth adjustment.

You will always find the right Knürr console for your particular application!



Using the **Knürr Ergocon® configuration table**, you can specify the console that is best for you.

Part no.: 04.500



Base widths	Tabletop shape	Monitor level	Color
A = Knürr Ergocon® 1400 Installation module	• = Rectangular	0 = without	A = RAL 7035
B = Knürr Ergocon® 1400 KVM-ready	1 = Rectangular, bi-level	1 = H-Fix single-level	B = Nelson oak
C = Knürr Ergocon® 1400 Workstation	2 = Curved	2 = H-Fix two-level	C = Pine black
D = Knürr Ergocon® 1800 Installation module	3 = Curved, bi-level	3 = H-A single-level	D = Nano bronzo doha
E = Knürr Ergocon® 1800 KVM-ready		4 = H-A two-level	E = Beech
F = Knürr Ergocon® 1800 Workstation		5 = H/D-A single-level	F = Maple
G = Knürr Ergocon® 2200 Installation module		6 = H/D-A two-level	
H = Knürr Ergocon® 2200 KVM-ready			
I = Knürr Ergocon® 2200 Workstation			
J = Knürr Ergocon® 2x 1400 Installation module			
K = Knürr Ergocon® 2x 1400 KVM-ready			
L = Knürr Ergocon® 2x 1400 Workstation			

Sample configuration (see image, left):

Frame width: 2200 mm, workstation, technical substructure Tabletop: curved, single-level Monitor level: height/depth-adjustable, single-level Tabletop color: RAL7035, Light grey



Base widths	Tabletop shape	Monitor level	Color
I	2	5	A



Configuration number: 04.500.I25.A

25

Accessories

Flat display mount, decorative panels, and integrated technology



Flat display mount

- Flat display mount for displays with VESA mount, 100 mm
- With integrated cable duct
- For mounting on Knürr IM function rail
- Integrated quick-mount system

Material / Surface Type D-G

Type IM short (130 mm)

Type IM medium (130+150 mm)

Type IM double (130+200+150 mm)

Type IM long (130+200 mm)

Version

 Swivel arms: Die-cast aluminum, powdered RAL 9006 White aluminium

Height compensation

- Adapter: Sheet steel powdered smooth, RAL9006 White aluminium
- Covers on monitor arms: Plastic, clear

Supply schedule

- 1x flat display mount
- with height compensation plate
- Fasteners

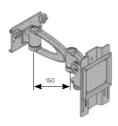
How supplied

In sets

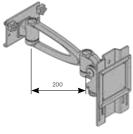




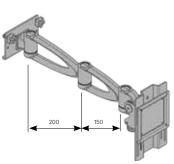




Flat display mount IM medium



Flat display mount IM long



Flat display mount IM double



Decorative panels

- For customized design of Ergocon aluminum profiles
- Supply schedule
 - 1 decorative panel

Version	Order-no.	UP
RAL7035, Light grey	04.501.004.A	1 unit
Nelson oak wood pattern	04.501.004.B	1 unit
Pine black wood pattern	04.501.004.C	1 unit
Nano bronzo doha	04.501.004.D	1 unit
Beech wood pattern	04.501.004.E	1 unit
Maple wood pattern	04.501.004.F	1 unit
RAL7021, Black grey	04.501.004.G	1 unit











RAL7035, Light grey

Nelson oak wood pattern

Pine black wood pattern

Nano bronzo doha









Beech wood pattern

Maple wood pattern

RAL7021, Black grey

Individual corporate logo

Dimensions in mm: W = width
H = height
D = depth
h = installation height
t = usable depth
L = length

Conversion:

RU = Number of standard height units,1 RU = 44.45 mm 19" = 482.6 mm, (suited to 19" installation acc. to DIN 414.94) UP = Unit of packaging kg = weight

1 inch = 25.4 mm 1 pound = 453.6 g

Replace 'x' with the last digit of your color choice

Knürr-Dicon for multi-function unit

- Suitable for integration in the Ergocon multi-function unit
- Customizable power and data supply unit
- Available in three country versions (DE-Germany, F-France, CH-Switzerland) with two or three power outlets (for CH: one or two)
- Flexible equipping of data module elements using keystone mounts

• Material/surface

- Housing: closed sheet steel profile, galvanized, powder-coated structure
- Plastic parts: Vampamid 6 0024 VO (UL94), recyclable
- Center core: continuous power rails, brass

Approvals/certificates

• CE label in accordance with:

- Low-voltage guideline 2014/35/EU
- EMC guideline 2014/30/EU
- RoHS guideline 2011/65/EU
- Bureau Veritas BG certificate (factory inspection)
- Bureau Veritas CB certificate

• Colors

- Housing: RAL 9005 Jet black microstructure
- Plastic parts: black

Load capacity

- 100-240 V AC/16 A (Schuko and France)
- 100-240 V AC/10 A (Switzerland)

• Supply schedule

- 1 power outlet strip
- 2 fastening brackets





4x unit Schuko



4x unit French (UTE)



4x unit Switzerland (Type 13) with 10 A fuse

Model	Input values		lodel Input valu		Input plug			Outputs		Part No.
				DE	F	СН	Data modules			
	Voltage	Current		Schuko	UTE	Type 13				
4x	230 V	16 A	GST-18	2			2	03.300.022.8		
4x	230 V	16 A	GST-18		2		2	03.400.022.8		
4x	230 V	16 A	GST-18			1	2	03.701.012.8		
4x	230 V	16 A	GST-18			2	1	03.701.021.8		

Knürr-Dicon mounting plates and Keystone modu	les
Mounting plate simple	03.322.054.8
Mounting plate 1x Keystone	03.322.055.8
Mounting plate 2x Keystone	03.322.056.8
Mounting plate 1x VGA	03.322.057.8
Keystone module USB 3.0	03.322.058.1
Keystone module RJ45 Cat.6A	03.322.059.1
Keystone module HDMI	03.322.060.1
Keystone module AUDIO 3.5 mm 4-pin stereo	03.322.061.1
Keystone module VGA	03.322.062.1

Version: Socket - socket for all modules

	USB 3.0	RJ 45	НОМІ	Audio	VGA
Mounting plate 1x Keystone	1x	1x	1x	1x	-
Mounting plate 2x Keystone	2x	2x	2x	2x	-
Mounting plate 1x VGA	-	-	-	-	1x







Mounting plate simple

Mounting plate 1x Keystone





Mounting plate 2x Keystone

Mounting plate 1x VGA



Supply cable for Knürr-DICON unit

- Network plug CEE/VII GST 18 socket (Wieland)
- Line H05VV-F3G 1.5 mm2
- - White

Note

• Please find further Knürr Dicon versions for worktop integration on page 264.

L	Order-no.	UP
2.0 m	04.000.040.0	1 unit
5.0 m	04.000.041.0	1 unit



DOS00467

Data transfer point RJ45

- Suited for the installation of up to five RJ45 keystone elements.
- For simple attachment in Ergocon side compartment.
- Material/surface
 - Sheet steel, powder-coated RAL9006, White aluminium

Supply schedule

- 1x mounting bracket with fasteners
- How supplied
 - In sets

• Note

 Please order the accompanying Keystone elements separately.

Version	Order-no.	UP
Data transfer point	04.501.035.7	1 unit
Keystone module RJ45 Cat.6A	03.322.059.1	1 unit





Support bracket for power distributor

- Suitable for installation of max. 2 Knürr 19" DI strip PDUs or a power distributor box.
- For simple attachment in Ergocon side compartment.

Material/surface

• Sheet steel, powder-coated RAL9006, White aluminium

• Supply schedule

• 1x support bracket with fasteners

How supplied

In sets

Note

• Please order power distribution units separately.

Version	Order-no.	UP
Support bracket	04.501.036.7	1 unit





Dimensions in mm: W = width

Conversion:

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h = installation height t = usable depth L = length

1 inch = 25.4 mm 1 pound = 453.6 g

RU = Number of standard height units,1 RU = 44.45 mm 19" = 482.6 mm, (suited to 19" installation acc. to DIN 41494) UP = Unit of packaging

kg = weight

Replace 'x' with the last digit of your color choice

Accessories

Suitable for consoles with workstation technology cabinet in base!

Folding footrest for Knürr Ergocon

- Suitable for Ergocon console with installer module or KVM Ready technology substructure
- Optimal ergonomic supplement for even more comfortable work
- Hinged version with lateral cable entry into the side panels
- Additional 19" area (up to 3x 1U) below the footrest for installing e.g. patch panels, switches, etc.
- Locking option for service position

Supply schedule

- 1 footrest
- · 2 side covers

Version	Order-no.	UP
Footrest W1400 foldable	04.501.180.7	1 unit
Footrest W1800 foldable	04.501.181.7	1 unit
Footrest W2200 foldable	04.501.182.7	1 unit
Footrest 2x W1400 curved 20° foldable	04.501.183.7	1 unit



19" Mounting-Set 6 RU

- Suitable for consoles with workstation technology cabinet in base
- Space saving installation of 19" equipment like patch panels, switches or socket strips
- Assembly of equipment on 19" profile using hole matrix and cage nuts

Material/surface

 Sheet steel, powder-coated, RAL9006, White Aluminum

Supply schedule

- 1x 19" Mounting-Set 6 RU
- Mounting material

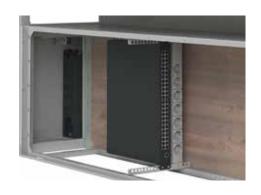
How supplied

• In sets

• Note

 Please order suitable fastening materials for 19" components separately.

Version	Order-no.	UP
19" Mounting-Set, 6 RU	04.501.039.7	1 unit



19" swivel frame, 4 RU

- Suitable for consoles with workstation technology cabinet in base
- Attachment for 19" swivel frame on the floor frame of the technology cabinet in the workstation base using depth

 manhors
- Assembly of equipment on 19" profile using hole matrix and cage nuts

Material/surface

 Sheet steel, powder-coated, RAL7021, Black grey

• Supply schedule

• 1x 19" frame

How supplied

Pre-mounted

Note

 Please order suitable fastening materials for 19" components separately.







Extension Module for workstation technology cabinet

- Suitable for consoles with workstation technology cabinet in base.
- Extension of workstation technology cabinet by 200mm in depth to create space for equipment with larger depth.

Material

• Sheet steel, powder-coated

Surface

• RAL9006, White Aluminum

Supply schedule

- 1 Extension module
- Mounting material

How supplied

In sets

Version	Order-no.	UP
Extension module 200mm W1400	04.501.070.7	1 unit
Extension module 200mm W1800	04.501.071.7	1 unit
Extension module 200mm W2200	04.501.072.7	1 unit



Cable bridge

• Suitable for consoles with technology cabinet in workstation base

Material

· Cable bridge, steel, coated

Supply schedule

1x cable bridge with fasteners

How supplied

In sets

Dimensions

 Height 60 mm, depth 60 mm length fits to technology cabinet in the base



Version	Order-no.	UP
For base width 1400 mm	04.501.030.9	1 unit
For base width 1800 mm	04.501.031.9	1 unit
For base width 2200 mm	04.501.032.9	1 unit

19" frame, 8 RU

- Suitable for consoles with technology cabinet in workstation base
- 19" frame for attachment of 19" components and mounting plates
- Attachment of 19" frame on the floor frame of the technology cabinet in the workstation base using depth members, thereby adjustable
- Mounting equipment on 19" profile using t-slots and speed nuts, thereby allowing infinite height adjustment

Material

- 19" adapter plate and frame cover made of sheet steel (powder-coated structure)
- 19" profile made of extruded aluminum, blank

Surface

• Adapter plate RAL 9011, Graphite black

Supply schedule

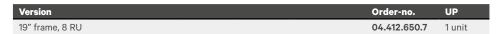
- 1 adapter plate
- 1 frame cover
- 2 depth members
- 2 19" profiles

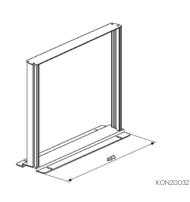
How supplied

Pre-mounted

Dimensions

· Please order suitable fastening materials for 19" components with order (see page 162).





Dimensions in mm: W = width

H = height
D = depth
h = installation height

t = usable depth L = length

acc. to DIN 41494) UP = Unit of packaging

kg = weight

1 pound = 453.6 a

Replace 'x' with the last digit of your color choice

RU = Number of standard height

units,1 RU = 44.45 mm 19" = 482.6 mm, (suited to 19" installation

19" accessories

Suitable for consoles with KVM-ready technology cabinet!



04.501.038.0

1 unit

19" shelf, 1RU

• For mounting in the 19" KVM Ready technology substructure or also in the installation module

442 x 260

- Mounting material included
- Material

482.6

Sheet steel 1.5 mm

- Load capacity
 - 20 kg static
- Supply schedule





19" shelf, 2 RU

- For mounting in cabinets with fixed 19" installation, frontal
- Simple and fast mounting on 19" profiles
- Also for swivel frame in 19" cabinet and 19" housing
- Surface/color
 - Powder-coated structure
 - RAL 7035 Light grey
- Material
 - Sheet steel 1.5 mm

- Load capacity
 - 20 kg static
- · Supply schedule
 - 1 shelf, fixed Mounting material
- How supplied
 - In sets



MIR00373

W	н	WxL	Order-no.	UP
482.6	88.1	442 x 280	01.102.731.1.001	1 unit
482.6	88.1	442 x 380	01.102.731.1.002	1 unit



19" cable routing plate, 1 RU

- For orderly cable routing.
- Material/surface
 - Type 1: Front plate sheet steel 1.5 mm, powder-coated.
- Color
 - RAL 7035 Light grey
- Outer dimensions

Cable routing:

• Type 1: 55 x 22 mm, plastic

- Supply schedule
 - 119" front plate
 - 5 cable routers
- How supplied
 - Pre-mounted
- Note
 - When ordering, please also order suitable front plate fasteners



Type 1 MEC00110



Type 1 MEC20103



Cable router ring

- For orderly cable routing
- Dimensions: outer 61 mm x 42.5 mm. Inner 52 mm x 23 mm.
- Material/surface
 - Cable holder: PPO, similar to RAL 7035 Light grey.
 - Soft rubber profile: EPDM, similar to RAL 7021 Black grey.
- Supply schedule
 - 10 cable routers.
- How supplied
 - In sets



MEC20158

Version	Order-no.	UP
Insertable	05.040.112.9	10 units

Fillister head screw

- IEC DIN 967
- Supply schedule
 - 50 fillister head screws, Form Z
- How supplied
 - In sets



MEC20140

W	Н	D	version	Order-no.	UP
			M5 x 10	05.041.330.9	1 set
			M5 x 16	05.041.331.9	1 set
			M6 x 10	05.041.332.9	1 set
			M6 x 16	05.041.333.9	1 set

Cage nuts

- Clips into profiles with hole matrix
- Supply schedule
 - 50 cage nuts, sheet metal, 1.5mm
- How supplied
 - In sets



MEC20139

Version	Order-no.	UP
M5: sheet metal, 1.5 mm	05.041.513.7	1 set
M6: sheet metal, 1.5 mm	05.041.514.7	1 set

Link-up container and link-up duct

Knürr Ergocon® Link-up container

- Basic body of link-up container with storage compartment H150mm and garage for Ergocon mobile drawer unit
- Generous technical module with 19" frame in the rear area
- Removable perforated rear panel (optionally lockable or with push lock)
- Link-up duct on both sides for lateral connection to the Knürr Ergocon® console for optimised cabling
- Removable top cover on link-up ducts for best accessibility
- Free-form table top with high-quality HPL coating and all-round ABS edge banding

Material

- Link-up container:
 Basic body: Wooden corpus, coated
 Tabletop: HPL coated with ABS edging
- · Removable rear panel
- Sheet steel, powder coated

Surface

- Basic body, rear panel and link-up ducts completely in RAL9006, White Aluminum
- Tabletop A in RAL7035, Light Grey, ABS edging in black (Different tabletop colors are available to match the console design)

• Supply schedule

- 1 Link-up container
- 1 Tabletop
- 2 Link-up ducts

How supplied

Pre-mounted.

Note

- The overall dimensions, the tabletop shape and the tabletop colour vary depending on the project.
- Please order suitable roller containers or shelves separately.

Version	Order-no.	UP
Link-up container 1 module 20° convex	04.501.080.A	1 unit
Link-up container 2 modules 20° convex	04.501.081.A	1 unit
Storage shelf for link-up container	04.501.085.7	1 unit





Knürr Ergocon® Link-up duct

- Link-up duct for connection of two Knürr Ergocon® consoles.
- Removable top cover on link-up ducts for best accessibility and optimised cabling

Material

- Cover panels: Wooden elements, coated
- Mounting brackets: sheet steel, powder coated

Surface

RAL 9006, White Aluminum

Dimensions

Project specific

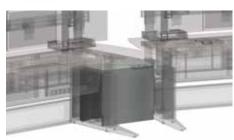
Supply schedule

- 1 Link-up duct
- Mounting Material

How supplied

In sets





Version	Order-no.	UP
Link-up duct, straight version	04.501.090.7	1 unit
Link-up duct, 20° convex version	04.501.091.7	1 unit