



dacobas

- Process Control
- Process Engineering
- Monitoring
- Control Centre
- Traffic Control
- Safety and Security
- IT LAN Administration
- Communication
- Automotive Industry
- Aerospace Engineering



knürr
environments for electronics

dacobas

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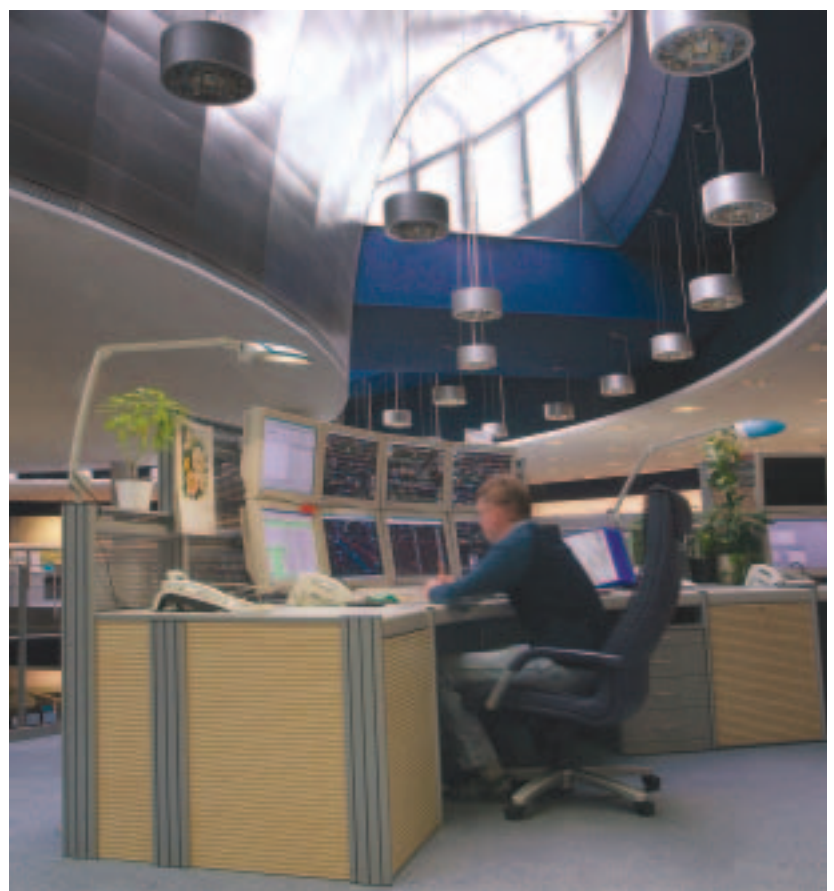
Printer cabinet 59

Desk Systems

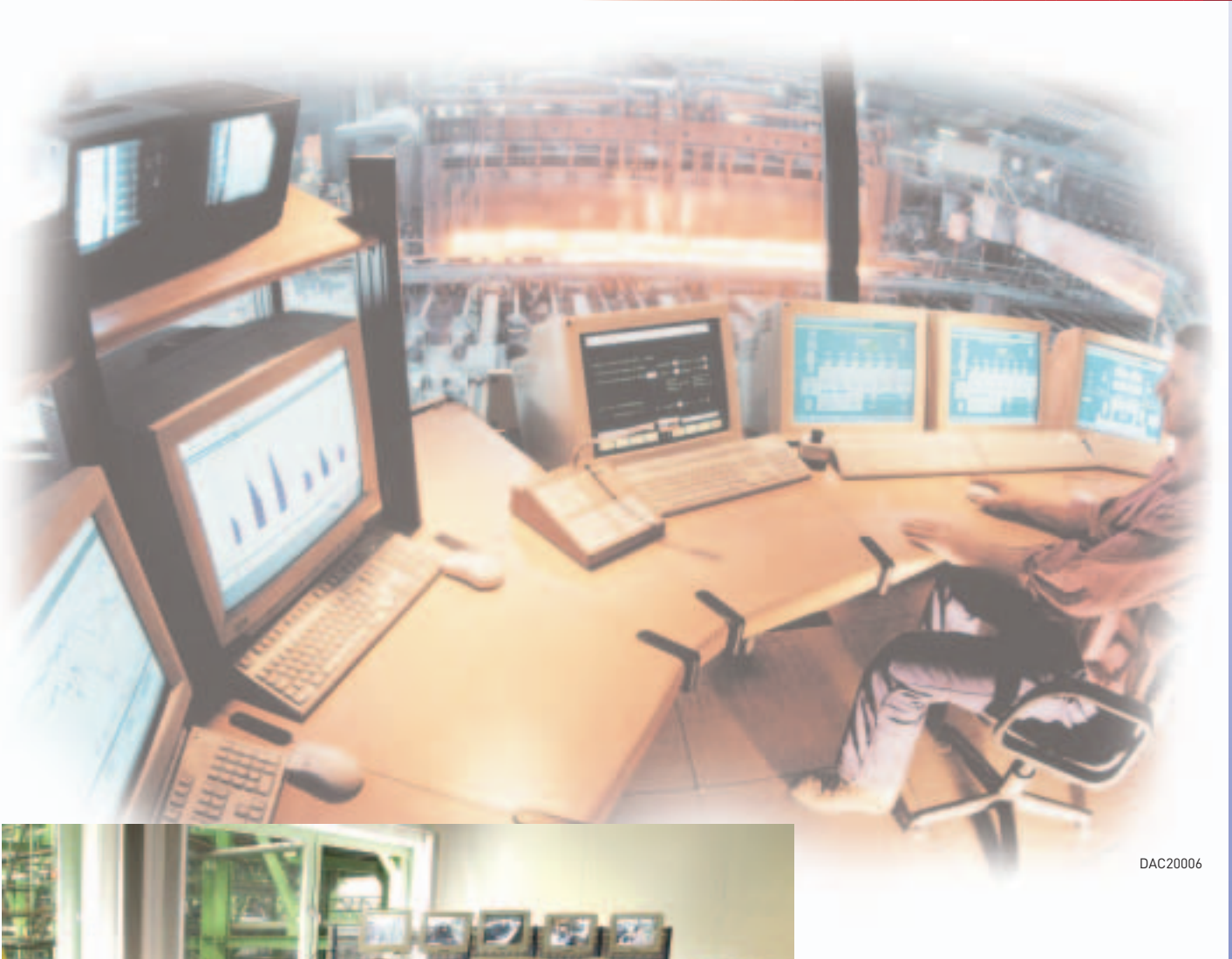
Applications and Capabilities

Our ergonomically refined control consoles are used the world over and perform with excellent results in traffic control and airport operations and control centres. The demanding 24-hour operation in such environments is, of course, every bit as demanding on the operators and the technology in use.

The ergonomic workstation is important for the operator, just as the functionality of simple and rapid access is, so that the necessary components for the operation can be exchanged within minutes. This is where Dacobas shows its strong points. - A transparent modular structure for creating the efficient interface between the control systems and the people that operate them. A flexible linking of the modules consequently enables the creation of the most diverse workstation environments.



KON20058



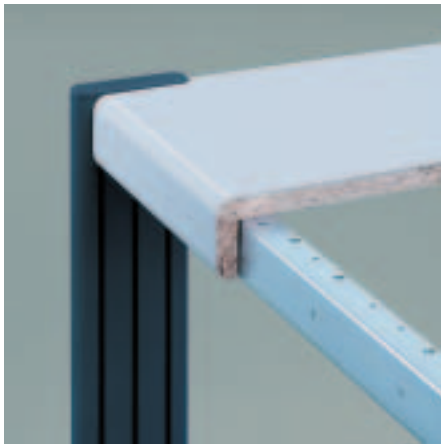
DAC20006



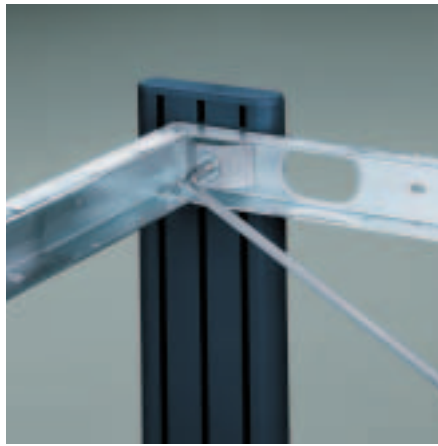
DAC20116

Control and measurement consoles in the process industry are closely linked to the production process, and are therefore often exposed to quite severe conditions. In this area, ergonomics is again at the forefront, however, different technologies are utilized in each production process, which requires a high standard of flexibility with the technical integration. This is where Dacobas can fully implement the strengths that it has continually further developed over several decades.

dacobas Desk Systems Strong points



1 DAC00251



2 DAC00262



3 DAC00266




4 DAC00259



5 DAC00387

Office organisation and technical integration are enabled with a wide range of individual, configurable desk pedestals.

- 1 Desks are afforded a high load rating with a strong (50 mm) steel frame and a postformed desktop (70 mm).
- 2 The patented quick connect system guarantees simple and strong link-up of desk, cabinet and corner elements.
- 3 An easily assembled cable duct provides covered vertical routing of data and power supply cables.
- 4 Tapped thread in the top end of the extrusion allows adapters to be mounted for practical accessories.
- 5 Additional work and storage surfaces are created with desk-top superstructures. A simple plug/screw connection enables vertical link-up for workstation superstructures, e.g. a second working level or lighting fixtures.

 All workstations are also available in ESD version as required.

dacobas Desk Systems
Technical data

Material / Finish

- Desk frame, sheet steel, zinc passivated
- Three layer particle board, FP/Y E1 version, fire protection class B 2
- Worktop covered with high pressure plastic laminate
- Desk legs, extruded aluminium, powder-coated texture
- Cover panels, three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Drawer trims and drawer handles, plastic (PS)

Colour

- Final digit of order number .1:
- Worktop: light-grey
 - Legs: RAL 5008, grey blue
 - Cover panels, drawer trims and drawer handles: light-grey

Load rating

Tested static surface load, 1500 N

Standards

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

Note

Please order socket strip separately

How supplied

- dacobas desks and combi desks are fully assembled
- dacobas add-on desks are supplied separately in modules

dacobas Desk in ESD Version
Technical data

1	dacobas ESD	10 ⁶ - 10 ⁸ Ohm
	Safety range for personnel 50 kOhm - infinity	
Safety range MOS components		
Danger zone for personnel	Safety range for personnel and MOS components	Danger zone for MOS components
10 ³ Ohm	10 ⁵ Ohm	10 ⁹ Ohm

Design as standard, additionally:

Material / Finish

- Desk frame, sheet steel, zinc passivated
- Three layer particle board, FP/Y E1 version, fire protection class B 2
- Worktop covered with high pressure plastic laminate, melamine phenol resin, anti-static
- Desk legs, extruded aluminium, powder-coated texture, anti-static
- Cover panels and drawer trims, three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Drawer trims and drawer handles: plastic (PS)

Tests

Comply with IEC 61340-5-1

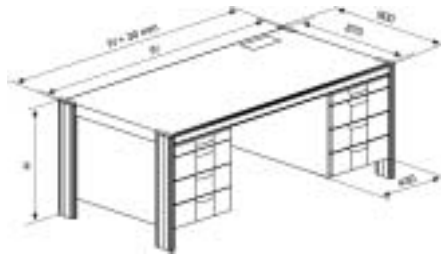
1 Note

Important!
 anti-static coating colours vary slightly from standard colours.
 Each desk must be safely connected at the place of application with ESD earth (cable connected) - equipotential bonding.

19" Desk Pedestal



	Variant I	Variant II	Variant III
Rack depth / enclosure depth D (mm)	670/870	670/870	670/870
Chassis depth d (mm)	497/697	566.5/766.5	615/815
Chassis depth for 2nd mounting level (mm)	216.5/416.5	286.5/486.5	334.5/534.5





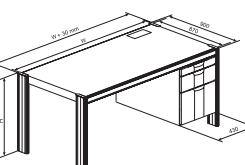


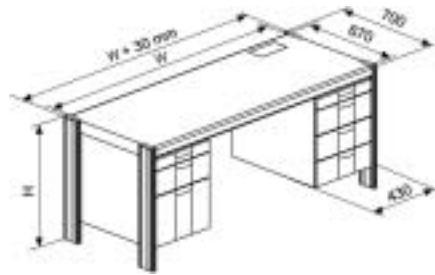
DAC00307

Basic desk
Basic desk with 4 legs

- Model**
- Without pedestal
 - With lockable office pedestal, left or right
 - Drawer height, 3x3 OU
 - or
 - 1x3 OU, 1x6 OU
 - with suspension frame
 - With 1 utility extension

dacobas Desk
With / without office pedestal, depth 870 mm

	W	H	D	CRS	ESD	Pedestal	Order no.	UP
 DAC20007	570	720	870	●		without	01.300.104.1	1 unit
	1140	720	870	●		without	01.300.100.1	1 unit
	1710	720	870	●		without	01.300.101.1	1 unit
	570	750	870	●		without	01.300.105.1	1 unit
	1140	750	870	●		without	01.300.102.1	1 unit
	1710	750	870	●		without	01.300.103.1	1 unit
	570	720	870			without	01.300.004.1	1 unit
	1140	720	870			without	01.300.000.1	1 unit
	1710	720	870			without	01.300.001.1	1 unit
	570	750	870			without	01.300.005.1	1 unit
	1140	750	870			without	01.300.002.1	1 unit
	1710	750	870			without	01.300.003.1	1 unit
 DAC20008	1140	720	870	●		3x3 OU, left	01.317.083.1	1 unit
	1710	720	870	●		3x3 OU, left	01.317.055.1	1 unit
	1140	750	870	●		3x3 OU, left	01.317.583.1	1 unit
	1710	750	870	●		3x3 OU, left	01.317.555.1	1 unit
	1140	750	870			3x3 OU, left	01.317.533.1	1 unit
	1710	750	870			3x3 OU, left	01.317.505.1	1 unit
	1140	750	870		●	3x3 OU, left	01.363.533.1	1 unit
	1710	750	870		●	3x3 OU, left	01.363.505.1	1 unit
 DAC20009	1140	720	870	●		3x3 OU, right	01.317.082.1	1 unit
	1710	720	870	●		3x3 OU, right	01.317.056.1	1 unit
	1140	750	870	●		3x3 OU, right	01.317.582.1	1 unit
	1710	750	870	●		3x3 OU, right	01.317.556.1	1 unit
	1140	750	870			3x3 OU, right	01.317.532.1	1 unit
	1710	750	870			3x3 OU, right	01.317.506.1	1 unit
	1140	750	870		●	3x3 OU, right	01.363.532.1	1 unit
	1710	750	870		●	3x3 OU, right	01.363.506.1	1 unit
 DAC20010	1140	720	870	●		3+6 OU, left	01.317.081.1	1 unit
	1710	720	870	●		3+6 OU, left	01.317.058.1	1 unit
	1140	750	870	●		3+6 OU, left	01.317.581.1	1 unit
	1710	750	870	●		3+6 OU, left	01.317.558.1	1 unit
	1140	750	870			3+6 OU, left	01.317.531.1	1 unit
	1710	750	870			3+6 OU, left	01.317.508.1	1 unit
	1140	750	870		●	3+6 OU, left	01.363.531.1	1 unit
	1710	750	870		●	3+6 OU, left	01.363.508.1	1 unit
 DAC20011	1140	720	870	●		3+6 OU, right	01.317.080.1	1 unit
	1710	720	870	●		3+6 OU, right	01.317.059.1	1 unit
	1140	750	870	●		3+6 OU, right	01.317.580.1	1 unit
	1710	750	870	●		3+6 OU, right	01.317.559.1	1 unit
	1140	750	870			3+6 OU, right	01.317.530.1	1 unit
	1710	750	870			3+6 OU, right	01.317.509.1	1 unit
	1140	750	870		●	3+6 OU, right	01.363.530.1	1 unit
	1710	750	870		●	3+6 OU, right	01.363.509.1	1 unit



DAC00365

Basic desk

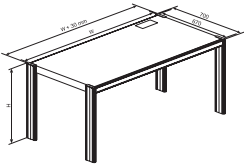



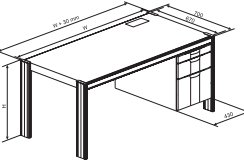
Basic desk with 4 legs

Model

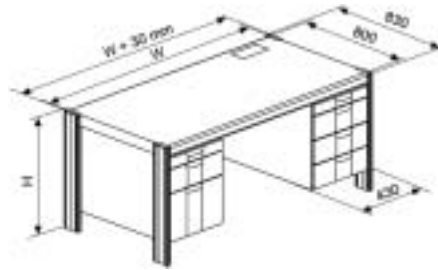
- Without pedestal
- With lockable office pedestal, left or right
- Drawer height, 3x3 OU or 1x3 OU, 1x6 OU with suspension frame
- With 1 utility extension

dacobas Desk

With / without office pedestal, depth 670 mm

	W	H	D	CRS	Pedestal	Order no.	UP
 DAC20032	570	720	670	●	without	01.300.107.1	1 unit
	1140	720	670	●	without	01.300.106.1	1 unit
	1710	720	670	●	without	01.300.111.1	1 unit
	570	720	670		without	01.300.007.1	1 unit
	1140	720	670		without	01.300.006.1	1 unit
	1710	720	670		without	01.300.011.1	1 unit
 DAC20042	1140	720	670	●	3x3 OU, left	01.317.087.1	1 unit
 DAC20044	1140	720	670	●	3x3 OU, right	01.317.086.1	1 unit
 DAC20046	1140	720	670	●	3+6 OU, left	01.317.085.1	1 unit
 DAC20048	1140	720	670	●	3+6 OU, right	01.317.084.1	1 unit



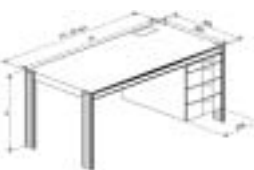

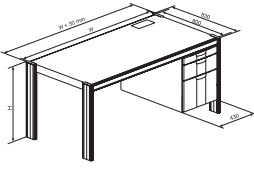
Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension



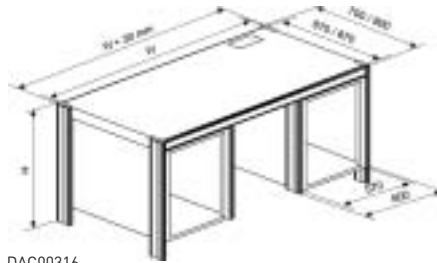
DAC00364

- Basic desk**
Basic desk with 4 legs
- Model**
 - Without pedestal
 - With lockable office pedestal, left or right
 - Drawer height, 3x3 OU or 1x3 OU, 1x6 OU with suspension frame
 - With 1 utility extension

dacobas Desk
With / without office pedestal, depth 800 mm

	W	H	D	CRS	Pedestal	Order no.	UP
 DAC20031	800	720	800	●	without	01.311.183.1	1 unit
	1200	720	800	●	without	01.311.182.1	1 unit
	1600	720	800	●	without	01.311.181.1	1 unit
	800	720	800		without	01.311.083.1	1 unit
	1200	720	800		without	01.311.082.1	1 unit
	1600	720	800		without	01.311.081.1	1 unit
 DAC20043	1200	720	800	●	3x3 OU, left	01.319.130.1	1 unit
	1600	720	800	●	3x3 OU, left	01.319.115.1	1 unit
 DAC20045	1200	720	800	●	3x3 OU, right	01.319.131.1	1 unit
	1600	720	800	●	3x3 OU, right	01.319.116.1	1 unit
 DAC20047	1200	720	800	●	3+6 OU, left	01.319.132.1	1 unit
	1600	720	800	●	3+6 OU, left	01.319.117.1	1 unit
 DAC20049	1200	720	800	●	3+6 OU, right	01.319.133.1	1 unit
	1600	720	800	●	3+6 OU, right	01.319.118.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

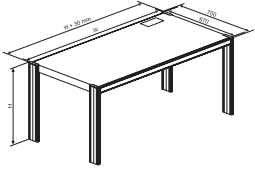




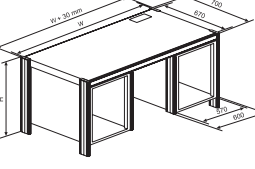



DAC00316

Basic desk

- Basic desk with 4 legs
- 19" Pedestal, 12 HU in accordance with ICE 297
- Side panels removable
- Rear panel removable, with vent slots
- 1 HU = 44.45 mm

dacobas Desk With / without 19" office pedestal, depth 670 / 870 mm

	W	H	D	CRS	Pedestal	Order no.	UP
 <p>DAC20032</p>	570	750	670	●	without	01.300.109.1	1 unit
	1140	750	670	●	without	01.300.108.1	1 unit
	1710	750	670	●	without	01.300.110.1	1 unit
	570	750	670	●	without	01.300.009.1	1 unit
	1140	750	670	●	without	01.300.008.1	1 unit
	1710	750	670	●	without	01.300.010.1	1 unit
 <p>DAC20012</p>	570	750	670	●	centre	01.304.108.1	1 unit
	1140	750	670	●	left	01.304.106.1	1 unit
	1710	750	670	●	left	01.304.110.1	1 unit
 <p>DAC20033</p>	570	750	870	●	centre	01.304.105.1	1 unit
	1140	750	870	●	left	01.304.103.1	1 unit
	1710	750	870	●	left	01.304.101.1	1 unit
 <p>DAC20034</p>	1140	750	670	●	right	01.304.107.1	1 unit
	1710	750	670	●	right	01.304.111.1	1 unit
 <p>DAC20013</p>	1140	750	870	●	right	01.304.104.1	1 unit
	1710	750	870	●	right	01.304.102.1	1 unit
 <p>DAC20014</p>	1710	750	670	●	left+right	01.304.109.1	1 unit
 <p>DAC20066</p>	1710	750	870	●	left+right	01.304.100.1	1 unit







DAC20015

Combi desk

- Combi desk with 4 legs and link-up extrusion
- Offset leg to ensure unobstructed leg space

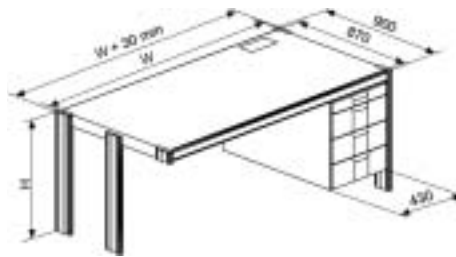
dacobas Combi Desk*

Without office pedestal, depth 870 mm

	W	H	D	CRS	ESD	Pedestal/Link-up	Order no.	UP
 <p>DAC20015</p>	570	720	870	●		without, left	01.300.318.1	1 unit
	1140	720	870	●		without, left	01.300.320.1	1 unit
	1710	720	870	●		without, left	01.300.322.1	1 unit
	570	750	870	●		without, left	01.300.343.1	1 unit
	1140	750	870	●		without, left	01.300.345.1	1 unit
	1710	750	870	●		without, left	01.300.347.1	1 unit
 <p>DAC20148</p>	570	720	870	●		without, right	01.300.319.1	1 unit
	1140	720	870	●		without, right	01.300.321.1	1 unit
	1710	720	870	●		without, right	01.300.323.1	1 unit
	570	750	870	●		without, right	01.300.344.1	1 unit
	1140	750	870	●		without, right	01.300.346.1	1 unit
	1710	750	870	●		without, right	01.300.348.1	1 unit
 <p>DAC20015</p>	570	720	870			without, left	01.300.306.1	1 unit
	1140	720	870			without, left	01.300.308.1	1 unit
	1710	720	870			without, left	01.300.310.1	1 unit
	570	750	870			without, left	01.300.331.1	1 unit
	1140	750	870			without, left	01.300.333.1	1 unit
	1710	750	870			without, left	01.300.335.1	1 unit
	570	750	870		●	without, left	01.360.331.1	1 unit
	1140	750	870		●	without, left	01.360.333.1	1 unit
	1710	750	870		●	without, left	01.360.335.1	1 unit
 <p>DAC20148</p>	570	720	870			without, right	01.300.307.1	1 unit
	1140	720	870			without, right	01.300.309.1	1 unit
	1710	720	870			without, right	01.300.311.1	1 unit
	570	750	870			without, right	01.300.332.1	1 unit
	1140	750	870			without, right	01.300.334.1	1 unit
	1710	750	870			without, right	01.300.336.1	1 unit
	570	750	870		●	without, right	01.360.332.1	1 unit
	1140	750	870		●	without, right	01.360.334.1	1 unit
	1710	750	870		●	without, right	01.360.336.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

* **Combi desk:**
 with offset extrusion in the combi range



DAC00320





Combi desk

- Combi desk with 4 legs and link-up extrusion
- Offset leg to ensure unobstructed leg space
- With lockable office pedestal

Model

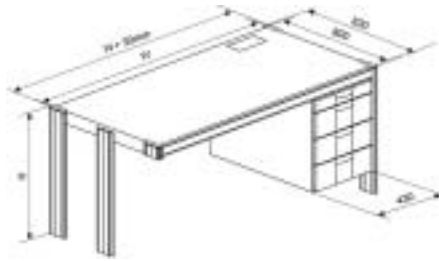
- With office pedestal
- Drawer height, 3x3 OU or
- 1x3 OU, 1x6 OU with suspension frame
- With 1 utility extension

dacobas Combi Desk* With office pedestal, depth 870 mm

	W	H	D	CRS	ESD	Pedestal / Link-up	Order no.	UP
 DAC20051	1140	720	870	●		3x3 OU, left	01.317.341.1	1 unit
	1710	720	870	●		3x3 OU, left	01.317.345.1	1 unit
	1140	750	870	●		3x3 OU, left	01.317.841.1	1 unit
	1710	750	870	●		3x3 OU, left	01.317.845.1	1 unit
	1140	750	870			3x3 OU, left	01.317.825.1	1 unit
	1710	750	870			3x3 OU, left	01.317.829.1	1 unit
	1140	750	870		●	3x3 OU, left	01.363.825.1	1 unit
	1710	750	870		●	3x3 OU, left	01.363.829.1	1 unit
 DAC20053	1140	720	870	●		3x3 OU, right	01.317.340.1	1 unit
	1710	720	870	●		3x3 OU, right	01.317.344.1	1 unit
	1140	750	870	●		3x3 OU, right	01.317.840.1	1 unit
	1710	750	870	●		3x3 OU, right	01.317.844.1	1 unit
	1140	750	870			3x3 OU, right	01.317.824.1	1 unit
	1710	750	870			3x3 OU, right	01.317.828.1	1 unit
	1140	750	870		●	3x3 OU, right	01.363.824.1	1 unit
	1710	750	870		●	3x3 OU, right	01.363.828.1	1 unit
 DAC20055	1140	720	870	●		3+6 OU, left	01.317.343.1	1 unit
	1710	720	870	●		3+6 OU, left	01.317.347.1	1 unit
	1140	750	870	●		3+6 OU, left	01.317.843.1	1 unit
	1710	750	870	●		3+6 OU, left	01.317.847.1	1 unit
	1140	750	870			3+6 OU, left	01.317.827.1	1 unit
	1710	750	870			3+6 OU, left	01.317.831.1	1 unit
	1140	750	870		●	3+6 OU, left	01.363.827.1	1 unit
	1710	750	870		●	3+6 OU, left	01.363.831.1	1 unit
 DAC20057	1140	720	870	●		3+6 OU, right	01.317.342.1	1 unit
	1710	720	870	●		3+6 OU, right	01.317.346.1	1 unit
	1140	750	870	●		3+6 OU, right	01.317.842.1	1 unit
	1710	750	870	●		3+6 OU, right	01.317.846.1	1 unit
	1140	750	870			3+6 OU, right	01.317.826.1	1 unit
	1710	750	870			3+6 OU, right	01.317.830.1	1 unit
	1140	750	870		●	3+6 OU, right	01.363.826.1	1 unit
	1710	750	870		●	3+6 OU, right	01.363.830.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

* **Combi desk:**
 with offset extrusion in the combi range



DAC00328

Combi desk

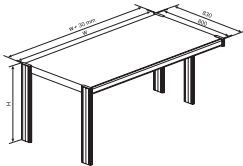
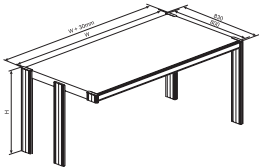





- Combi desk with 4 legs and link-up extrusion
- Offset leg to ensure unobstructed leg space
- With or without lockable office pedestal

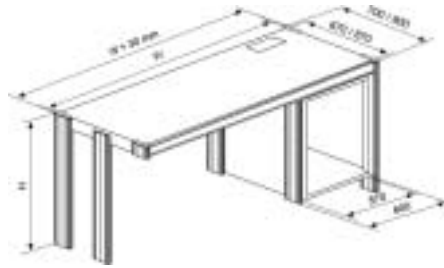
Model

- Without office pedestal
- With office pedestal
- Drawer height, 3x3 OU
- or
- 1x3 OU, 1x6 OU
- with suspension frame
- With 1 utility extension

dacobas Combi Desk*

With / without office pedestal, depth 800 mm

	W	H	D	CRS	Pedestal / For linking	Order no.	UP
 <p>DAC20015</p>	800	720	800	●	without, left	01.311.191.1	1 unit
	1200	720	800	●	without, left	01.311.189.1	1 unit
	1600	720	800	●	without, left	01.311.187.1	1 unit
 <p>DAC20016</p>	800	720	800	●	without, left	01.311.091.1	1 unit
	1200	720	800	●	without, left	01.311.089.1	1 unit
	1600	720	800	●	without, left	01.311.087.1	1 unit
 <p>DAC20017</p>	800	720	800	●	without, right	01.311.192.1	1 unit
	1200	720	800	●	without, right	01.311.190.1	1 unit
	1600	720	800	●	without, right	01.311.188.1	1 unit
 <p>DAC20018</p>	800	720	800	●	without, right	01.311.092.1	1 unit
	1200	720	800	●	without, right	01.311.090.1	1 unit
	1600	720	800	●	without, right	01.311.088.1	1 unit
 <p>DAC20019</p>	1200	720	800	●	3x3 OU, left	01.319.150.1	1 unit
	1600	720	800	●	3x3 OU, left	01.319.145.1	1 unit
	1200	720	800	●	3x3 OU, right	01.319.151.1	1 unit
 <p>DAC20020</p>	1600	720	800	●	3x3 OU, right	01.319.146.1	1 unit
	1200	720	800	●	3+6 OU, left	01.319.152.1	1 unit
	1600	720	800	●	3+6 OU, left	01.319.147.1	1 unit
 <p>DAC20020</p>	1200	720	800	●	3+6 OU, right	01.319.153.1	1 unit
	1600	720	800	●	3+6 OU, right	01.319.148.1	1 unit
	1200	720	800	●	3+6 OU, right	01.319.153.1	1 unit
1600	720	800	●	3+6 OU, right	01.319.148.1	1 unit	





DAC00330

Combi desk

- Combi desk with 4 legs and link-up extrusion
- Offset leg to ensure unobstructed leg space
- With 19" pedestal, 12 HU in accordance with ICE 297
- Side panels removable
- Rear panel removable, with vent slots
- 1 HU = 44.45 mm

dacobas Combi Desk*

With 19" office pedestal, depth 870 mm

	W	H	D	CRS	Pedestal / For linking	Order no.	UP
 <p>DAC20021</p>	1140	750	870	●	left	01.304.315.1	1 unit
	1710	750	870	●	left	01.304.317.1	1 unit
 <p>DAC20140</p>	1140	750	870	●	right	01.304.314.1	1 unit
	1710	750	870	●	right	01.304.316.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

* **Combi desk:**
 with offset extrusion in the combi range



DAC00333

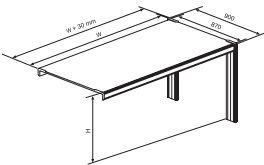




Add-on desk

- Add-on desk with 2 legs
- With or without lockable office pedestal

Model

- Without office pedestal
- With office pedestal
- Drawer height, 3x3 OU or
- 1x3 OU, 1x6 OU with suspension frame
- With 1 utility extension

dacobas Add-On Desk*
With / without office pedestal, depth 870 mm

	W	H	D	CRS	ESD	Pedestal / For add-on	Order no.	UP
 <p>DAC20141</p>	570	720	870	●		without, left or right	01.300.367.1	1 unit
	1140	720	870	●		without, left or right	01.300.368.1	1 unit
	1710	720	870	●		without, left or right	01.300.370.1	1 unit
	570	720	870			without, left or right	01.300.353.1	1 unit
	1140	720	870			without, left or right	01.300.354.1	1 unit
	1710	720	870			without, left or right	01.300.355.1	1 unit
	570	750	870			without, left or right	01.300.359.1	1 unit
	1140	750	870			without, left or right	01.300.360.1	1 unit
	1710	750	870			without, left or right	01.300.361.1	1 unit
 <p>DAC20142</p>	570	750	870	●		without, left or right	01.360.359.1	1 unit
	1140	750	870	●		without, left or right	01.360.360.1	1 unit
	1710	750	870	●		without, left or right	01.360.361.1	1 unit
	1140	720	870	●		3x3 OU, left	01.317.375.1	1 unit
	1710	720	870	●		3x3 OU, left	01.317.379.1	1 unit
	1140	750	870	●		3x3 OU, left	01.317.875.1	1 unit
 <p>DAC20143</p>	1710	750	870	●		3x3 OU, left	01.317.879.1	1 unit
	1140	750	870			3x3 OU, left	01.317.859.1	1 unit
	1710	750	870			3x3 OU, left	01.317.863.1	1 unit
	1140	720	870	●		3x3 OU, right	01.317.374.1	1 unit
	1710	720	870	●		3x3 OU, right	01.317.378.1	1 unit
	1140	750	870	●		3x3 OU, right	01.317.874.1	1 unit
 <p>DAC20144</p>	1710	750	870	●		3x3 OU, right	01.317.878.1	1 unit
	1140	750	870			3x3 OU, right	01.317.858.1	1 unit
	1710	750	870			3x3 OU, right	01.317.862.1	1 unit
	1140	720	870	●		3+6 OU, left	01.317.377.1	1 unit
	1710	720	870	●		3+6 OU, left	01.317.381.1	1 unit
	1140	750	870	●		3+6 OU, left	01.317.877.1	1 unit
 <p>DAC20145</p>	1710	750	870	●		3+6 OU, left	01.317.881.1	1 unit
	1140	750	870			3+6 OU, left	01.317.861.1	1 unit
	1710	750	870			3+6 OU, left	01.317.865.1	1 unit
	1140	720	870	●		3+6 OU, right	01.317.376.1	1 unit
	1710	720	870	●		3+6 OU, right	01.317.380.1	1 unit
	1140	750	870	●		3+6 OU, right	01.317.876.1	1 unit
	1710	750	870	●		3+6 OU, right	01.317.880.1	1 unit
	1140	750	870			3+6 OU, right	01.317.860.1	1 unit
1710	750	870			3+6 OU, right	01.317.864.1	1 unit	
	1710	750	870	●		3+6 OU, right	01.363.864.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

* **Add-on desk:**
 Without extrusions in the add-on range








DAC00361

- Add-on desk**
 - Add-on desk, with 2 legs
 - With or without lockable office pedestal

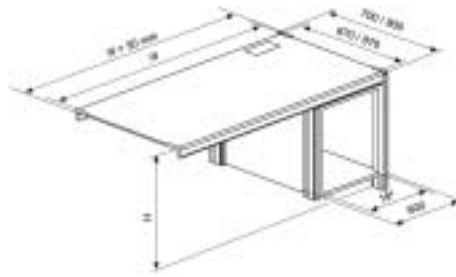
- Model**
 - Without office pedestal
 - With office pedestal
 - Drawer height, 3x3 OU or 1x3 OU, 1x60U with suspension frame
 - With 1 utility extension

dacobas Add-On Desk* With / without office pedestal, depth 800 mm

	W	H	D	CRS	ESD	Pedestal / For add-on	Order no.	UP
 DAC20039	800	720	800	●		without, left or right	01.311.198.1	1 unit
	1200	720	800	●		without, left or right	01.311.197.1	1 unit
	1600	720	800	●		without, left or right	01.311.196.1	1 unit
	800	720	800			without, left or right	01.311.098.1	1 unit
	1200	720	800			without, left or right	01.311.097.1	1 unit
	1600	720	800			without, left or right	01.311.096.1	1 unit
 DAC20059	1200	720	800	●		3x3 OU, left	01.319.175.1	1 unit
	1600	720	800	●		3x3 OU, left	01.319.170.1	1 unit
 DAC20061	1200	720	800	●		3x3 OU, right	01.319.176.1	1 unit
	1600	720	800	●		3x3 OU, right	01.319.171.1	1 unit
 DAC20063	1200	720	800	●		3+6 OU, left	01.319.177.1	1 unit
	1600	720	800	●		3+6 OU, left	01.319.172.1	1 unit
 DAC20065	1200	720	800	●		3+6 OU, right	01.319.178.1	1 unit
	1600	720	800	●		3+6 OU, right	01.319.173.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension

* **Add-on desk:**
 Without extrusions in the link-up range






DAC00366

Add-on desk

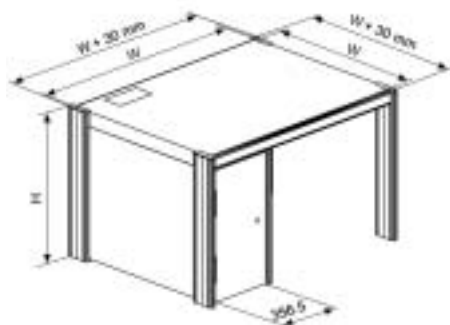
- Add-on desk with 2 legs
- With or without 19" pedestal, 12 HU in accordance with ICE 297
- Side panels removable
- Rear panel removable, with vent slots

dacobas Add-On Desk*

With / without 19" office pedestal, depth 670 / 870 mm

	W	H	D	CRS	Pedestal / For add-on	Order no.	UP
 <p>DAC20141</p>	570	750	670	●	without, left or right	01.300.372.1	1 unit
	1140	750	670	●	without, left or right	01.300.373.1	1 unit
	1710	750	670	●	without, left or right	01.300.375.1	1 unit
	570	750	870	●	without, left or right	01.300.377.1	1 unit
	1140	750	870	●	without, left or right	01.300.378.1	1 unit
 <p>DAC20146</p>	1710	750	870	●	without, left or right	01.300.380.1	1 unit
	1140	750	870	●	left	01.304.335.1	1 unit
	1710	750	870	●	left	01.304.337.1	1 unit
 <p>DAC20147</p>	1140	750	870	●	right	01.304.334.1	1 unit
	1710	750	870	●	right	01.304.336.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension



DAC00340

dacobas PC Desk With pedestal

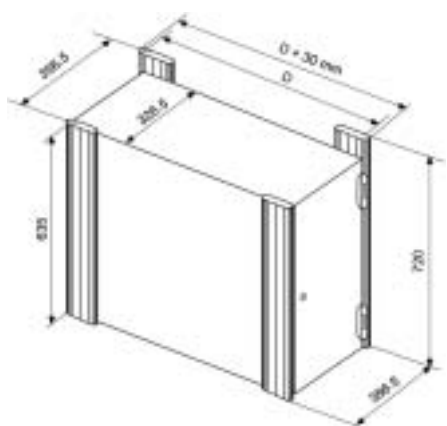
PC Desk

- Basic desk with 4 legs
- With PC pedestal left or right
- Front and rear door lockable
- PC pedestal with extension and master switch
- With cable entry

Dimensions

- Useful space with extension:
Width = 300 mm, height = 542 mm
- Without extension: Width = 300 mm,
height = 590 mm

W	H	D	Pedestal	Order no.	UP
1140	720	870	left	01.302.216.1	1 unit
1140	720	870	right	01.302.217.1	1 unit



DAC00341

dacobas PC Pedestal

PC Pedestal

- PC pedestal with front and rear door, lockable
- With extension and master switch
- With cable entry

Dimensions

- Useful space with extension:
Width = 300 mm, height = 542 mm
- Without extension: Width = 300 mm,
height = 590 mm

For mounting on Dacobas add-on desks*

D	Pedestal	Order no.	UP
870	left	01.302.218.1	1 unit
800	left	01.311.308.1	1 unit
870	right	01.302.219.1	1 unit
800	right	01.311.309.1	1 unit

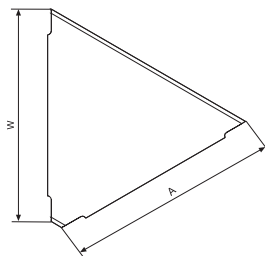


DAC00499

dacobas Triangle Corner, 90° With corner frame and mounting material

- 90° Triangle corner with corner frame and mounting material

	A	B	Order no.	UP
	870	870	01.300.050.1	1 unit
	800	870	01.311.231.1	1 unit
	870	800	01.311.230.1	1 unit
	800	800	01.311.224.1	1 unit
	670	870	01.300.043.1	1 unit
	870	670	01.300.042.1	1 unit
	670	670	01.300.040.1	1 unit

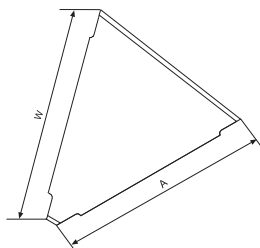


DAC00372

dacobas Triangle Corner, 60° With corner frame and mounting material

- 60° Triangle corner with corner frame and mounting material

	A	B	Order no.	UP
	870	870	01.300.059.1	1 unit
	800	800	01.311.222.1	1 unit
	670	670	01.300.058.1	1 unit



DAC20117

dacobas Triangle Corner, 45° With corner frame and mounting material

- 45° Triangle corner with corner frame and mounting material

	ESD	A	B	Order no.	UP
		870	870	01.300.045.1	1 unit
		800	800	01.311.220.1	1 unit
		670	670	01.300.039.1	1 unit
	●	870	870	01.360.045.1	1 unit



DAC00374

dacobas Wall Corner
With corner frame, desk leg and mounting material

- Wall corner with corner frame, desk leg and mounting material

H	ESD	A	B	Order no.	UP
720		870	870	01.300.031.1	1 unit
720		800	870	01.311.264.1	1 unit
720		870	800	01.311.263.1	1 unit
720		800	800	01.311.260.1	1 unit
720		670	870	01.300.033.1	1 unit
720		870	670	01.300.032.1	1 unit
720		670	670	01.300.030.1	1 unit
750		870	870	01.300.035.1	1 unit
750		670	870	01.300.037.1	1 unit
750		670	670	01.300.034.1	1 unit
750	●	870	870	01.360.035.1	1 unit

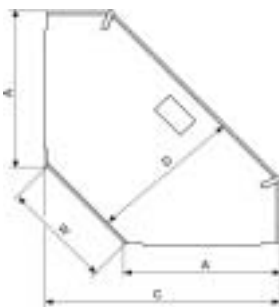


DAC00375

dacobas Corner
With 3 connections, corner frame and mounting material

- Corner with 3 connections, corner frame and mounting material

A	B	Order no.	UP
870	870	01.300.023.1	1 unit
870	670	01.300.024.1	1 unit
670	870	01.300.025.1	1 unit
670	670	01.300.022.1	1 unit



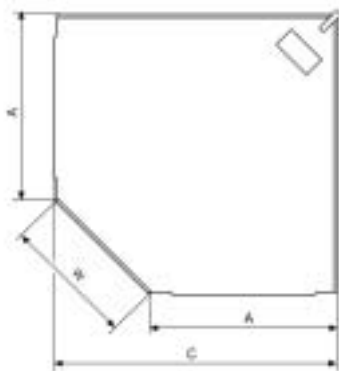
DAC00496

dacobas Trapezoid Corner
With corner frame, desk leg and mounting material

- Trapezoid corner with corner frame, 2 desk legs and mounting material

H	CRS	ESD	A	B	C	D	Order no.	UP
720	●		870	610	1317	870	01.300.137.1	1 unit
720	●		800	544	1200	980	01.311.279.1	1 unit
720	●		670	610	1117	729	01.300.139.1	1 unit
750	●		870	610	1317	870	01.300.141.1	1 unit
750	●		670	610	1117	729	01.300.143.1	1 unit
720			870	610	1317	870	01.300.136.1	1 unit
720			800	544	1200	980	01.311.280.1	1 unit
720			670	610	1117	729	01.300.138.1	1 unit
750			870	610	1317	870	01.300.140.1	1 unit
750			670	610	1117	729	01.300.142.1	1 unit
750	●		870	610	1317	870	01.360.140.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit
 LD = Linking dimension



DAC00495

dacobas Trapezoid Wall Corner With corner frame, desk leg and mounting material

- Trapezoid wall corner with corner frame,
1 desk leg and mounting material

H	CRS	A	B	C	Order no.	UP
720	●	870	610	1317	01.300.123.1	1 unit
720	●	800	544	1200	01.311.269.1	1 unit
720	●	670	610	1117	01.300.125.1	1 unit
750	●	870	610	1317	01.300.127.1	1 unit
750	●	670	610	1117	01.300.129.1	1 unit
720		870	610	1317	01.300.122.1	1 unit
720		800	544	1200	01.311.270.1	1 unit
720		670	610	1117	01.300.124.1	1 unit
750		870	610	1317	01.300.126.1	1 unit
750		670	610	1117	01.300.128.1	1 unit

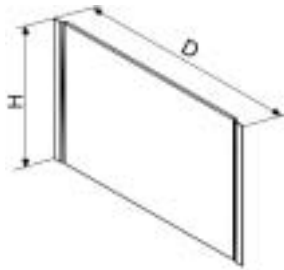


DAC00352

dacobas Desk Rear Panel

- Modesty panel
- For Dacobas desks with and without 19" pedestals or with and without office pedestals
- Standards
DIN 68761 for cover
- Material / Finish
 - Mounting bracket, sheet steel, powder-coated texture
 - Cover: three layer particle board, FP / Y E1 version, fire protection class B2
- Colour
Retaining extrusions: RAL 9011 graphite black
Wooden parts: light-grey
- Supply schedule
2 Mounting brackets
1 Rear panel
Mounting material
- How supplied
Flat packed in modules

W	H	D	Order no.	UP
540	580	570	01.301.555.1	1 unit
1110	580	1140	01.301.556.1	1 unit
1680	580	1710	01.301.557.1	1 unit
770	580	800	01.311.555.1	1 unit
1170	580	1200	01.311.556.1	1 unit
1570	580	1600	01.311.557.1	1 unit



DAC00355

dacobas Desk Side Panels with Retaining Extrusions
For desk height, 750 mm

W	H	D	Order no.	UP
580	750	670	01.302.419.1	1 unit
580	750	870	01.302.417.1	1 unit



DAC00356

dacobas Leg Set for Add-on Desks
For connecting 3-way desk combinations

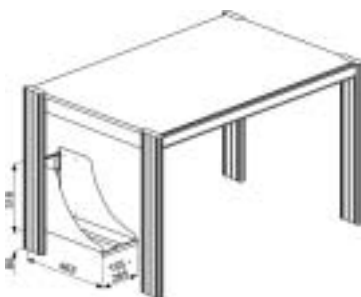
Material / Finish
Desk leg, extruded aluminium, powder-coated texture

Colour
RAL 5008, grey blue

Supply schedule
1 Desk leg, L 695 mm with levelling screw and caps
1 Link-up extrusion, L 67 mm with caps

How supplied
Flat-packed kit

W	H	D	Order no.	UP
720	750		01.300.078.1	1 unit
750	750		01.300.079.1	1 unit



DAC20093

dacobas Computer Support - Side

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

Material / Finish
Sheet steel, conductive powder-coated texture, RAL 7035 light-grey

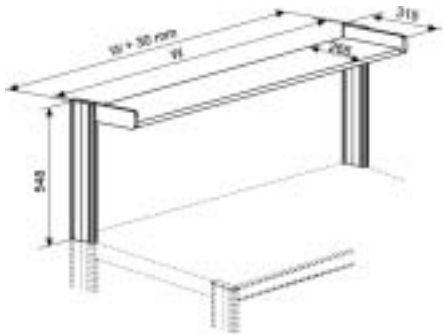
Load rating
250 N (static surface load)

Note
The lowest mounting position should be 80 mm (min. floor clearance)

Supply schedule
1 Computer shelf
Mounting material

How supplied
Flat-packed kit

W	H	D	Order no.	UP
165-265	319	463	04.208.078.1	1 unit



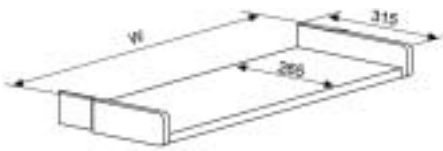
DAC00350

dacobas Second Working Level

Load rating up to 800 N with surface load

- Storage shelf with mounting brackets
- Plastic covers for mounting bracket
- Extrusions for mounting on desk

W	H	D	d	Order no.	UP
1710	548	315	265	01.304.370.1	1 unit
1600	548	315	265	01.311.361.1	1 unit
1200	548	315	265	01.311.362.1	1 unit
1140	548	315	265	01.304.371.1	1 unit
800	548	315	265	01.311.363.1	1 unit
570	548	315	265	01.304.372.1	1 unit



DAC00351

dacobas Storage Shelf

Load rating up to 800 N with surface load

- Storage shelf with mounting brackets
- Plastic covers for mounting bracket

W	D	d	Order no.	UP
1710	315	265	01.304.380.1	1 unit
1600	315	265	01.311.371.1	1 unit
1200	315	265	01.311.372.1	1 unit
1140	315	265	01.304.381.1	1 unit
800	315	265	01.311.373.1	1 unit
570	315	265	01.304.382.1	1 unit



DAC20092

Mobile Drawer Unit Technical data

- Bonded main unit
- All telescopic slides enclosed
- Drawer catch
- Central lock system with exchangeable cylinder
- 1 Key as folding key

Guides

- 1 OU Utility tray
Easy pull-out
- 3 OU Telescopic slides
Part pull-out
- 6 OU Telescopic slides
Full pull-out

Models

- 3x3 OU
or
1x3 OU, 1x6 OU
- 1 Utility extension
- At 6 OU with suspension frame

Material / Finish

- Main unit and top cover: three layer particle board, FP/Y E1 version, fire protection class B2, directly coated
- Drawer trim and drawer handle: plastic (PS)
- Drawer body: sheet steel in black
- Castor diameter, 37 mm

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 trim and handle: light-grey
- Final digit of order number .2:
- Main unit, top cover and drawer trim: light-grey
- Handles: RAL 5003 sapphire blue
- Final digit of order number .5:
- Metal unit, drawer trim and handles: RAL 7021 dark-grey
- 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 plastic laminate

Note

With Elicon the D 800 mobile drawer unit can be used from a working height of 720 mm

On request

Unit with various locking; with general key

Supply schedule

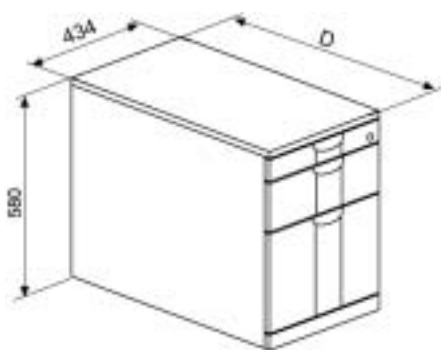
1 Mobile drawer unit, 10 OU

How supplied

Assembled



DAC00274



DAC00279

Mobile Drawer Unit Also in ESD model

- Main unit and top cover: volume-conductive, three layer particle board, FP/Y E1 version, fire protection class B2, directly coated
- Drawer trim in wooden version, three layer particle board, FP/Y E1 version, fire protection class B2, directly coated
- Drawer handle (PS) conductive, black
- Meets requirements of EN 61340 and EN 438

Colour combination

- Main unit and front trim: light-grey
- Handle: RAL 9011, black

Tests in accordance with

IEC 61340-5-1, EN 438 parts 1 + 2

W	H	D	CRS	OU	ESD	Order no.	UP
435	561	600		1-3-3-3		03.320.500.x	1 unit
435	561	600		1-3-6		03.320.501.x	1 unit
435	561	800		1-3-3-3		03.320.502.x	1 unit
435	561	800		1-3-6		03.320.503.x	1 unit
435	561	600		1-3-3-3		03.366.500.x	1 unit
435	561	600		1-3-6		03.366.501.1	1 unit
435	561	800		1-3-3-3		03.366.502.1	1 unit
435	561	800		1-3-6		03.366.503.1	1 unit

dacobas Free-Standing Unit

Technical data

- Bonded main unit
- At 6 OU with suspension frame
- Guides:
 - 1 OU Utility tray
 - Easy pull-out
 - 3 OU Telescopic slides
 - Part pull-out
 - 6 OU Telescopic slides
 - Full pull-out
- All telescopic slides enclosed
- Drawer catch
- Central lock system with exchangeable cylinder
- 1 Key as folding key

Material

- Sheet steel frame, zinc-passivated
- Extruded aluminium legs
- Worktop and covers, three layer particle board, FP/Y E1 version, fire protection class B2
- Worktop coating: High-pressure plastic laminate
- Drawer trims and drawer handle, plastic (PS)
- Drawer main unit, sheet steel, black

Finish / Colour

- Worktop, covers, front trim and handle: light-grey
- Legs: powder-coated texture, RAL 5008, grey-blue

Colour combination

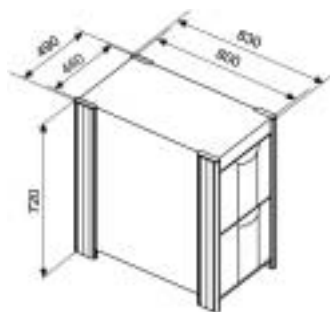
- Final digit of order number .1
- Light-grey / RAL 5008, grey-blue

How supplied

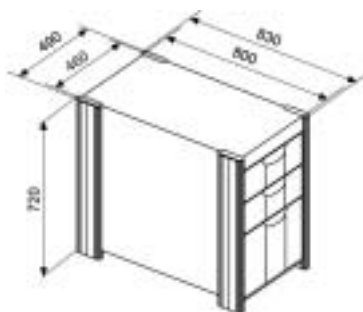
- Fully assembled

dacobas Free-Standing Unit

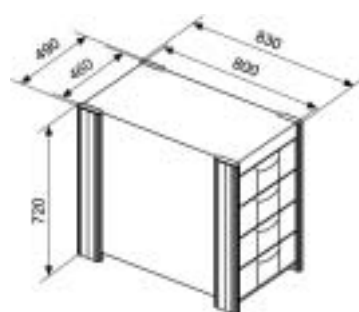
W	H	D	OU	Order no.	UP
			2x6	00.320.510.1	1 unit
			2x3+1x6	00.320.511.1	1 unit
			4x3	00.320.512.1	1 unit



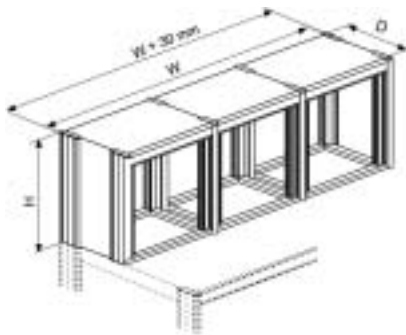
DAC00275



DAC00276



DAC00277



DAC00490

dacobas 19" Superstructure

- 19" Superstructure for mounting chassis', 19" modular chassis' and panels
- Front and rear side of the superstructure with 19" extrusions for fitting chassis' and modules in the 19" system and blanking plates
- Complies with IEC 297; the superstructure provides an additional working level and storage surface
- Link-up extrusions for fixing on desk

■ Dimensions

Installation depth, 365 mm

■ Standards

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

■ Material / Finish

- Top and bottom cover, sheet steel, powder-coated texture
- Top cover: three layer particle board, FP/Y E1 version, fire protection class B2

- Side covers: three layer particle board, FP/Y E1 version, fire protection class B2
- Link-up extrusions: extruded aluminium, powder-coated texture
- 19" Extrusions: extruded aluminium

■ Colour

- Top cover and side covers: light-grey
- Top and bottom cover: RAL 9011, graphite black
- Rear panel: RAL 7035 light-grey
- Link-up extrusions: RAL 5008 grey blue

■ Installation options

- 3x10 U
- 3x13 U
- 3x16 U

■ Supply schedule

- Bottom cover
- Metal cover
- Rear panels
- Top cover

W	H	h	D	Order no.	UP
570	548	10	420	01.304.156.1	1 unit
1140	548	10	420	01.304.157.1	1 unit
1710	548	10	420	01.304.158.1	1 unit
570	680	13	420	01.304.164.1	1 unit
1140	680	13	420	01.304.168.1	1 unit
1710	680	13	420	01.304.178.1	1 unit
570	815	16	420	01.304.166.1	1 unit
1140	815	16	420	01.304.170.1	1 unit
1710	815	16	420	01.304.180.1	1 unit



RAP20028



RAP20034

Mini Distributor for Dacobas

- The mini distributor is based on an extruded aluminium extrusion. T-slots and screw channels are used to mount trade standard installation technology. The mini distributor can be equipped at the front with 3 HU front panel sections. With the adapters on the side, the mini distributor can be mounted on the Dacobas desk and workbench system.

■ Material / Finish

- Aluminium extrusion, antistatic powder-coated texture, RAL 7035
- Adapter: sheet steel, antistatic powder-coated texture, RAL 7035

■ Supply schedule

- 1 Mini distributor extrusion
- 2 dacobas extensions
- 2 Mounting adapters
- Mounting material

■ Attention!

To ensure protection against electric shock, empty slots must be covered with front panel sections.

■ Note

The appropriate installation components can be found in the accessories catalogue

W	HP	Order no.	UP
1140	217	04.211.010.1	1 unit
1710	329	04.211.011.1	1 unit

Dacobas

Control Consoles

A special product area of the Dacobas range is dedicated to the technical features of control consoles. This standard range enables the covering of most requirements, especially for invitations to tender - cost-effective, efficient and short delivery times.

Technical pedestals, lowered monitors, 19" integration, cabling systems, console superstructures and flat screen holders generate an all-inclusive range that covers practically every requirement.

Any gaps that may still exist between the standard offer and your request are taken care of with modifications to the standard and special constructions carried out by our customer engineers.



KON20074



KON20050



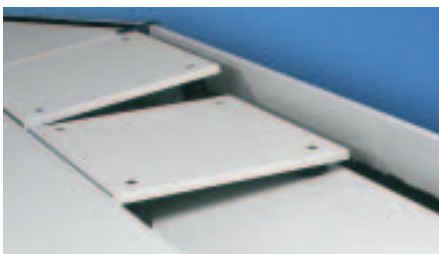
1 KON20034



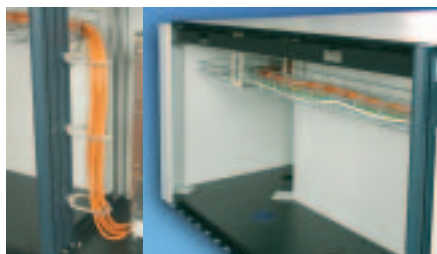
2 KON20035



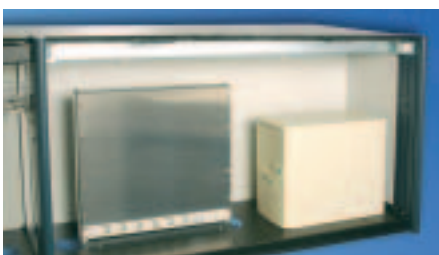
3 KON00099



4 KON20036



5 KON20038 / KON20039



6 KON20040



7 KON20041



8 KON20042



9 KON20043

Dacobas Control Consoles Strong points

- 1 **Ergonomics**
Full front cover provides modesty screen for the leg area.
The ergonomic leg space enables free movement of the chair in the link-up area.
Spacious desk depth of 1000 mm for setting up 21" monitors.
- 2 **Cable routing**
For cabling and installation of equipment, front and rear covers completely removed.
- 3 Simple and dust protected cable entry from above in the cable duct. Brush strip across the entire desk width.
- 4 **Monitor level**
CRT monitors and flat screens can be set up on the monitor level which is set at a lower height.
Height and tilt of the monitors can be set individually with inlay panels.
- 5 **Cable management**
Separate horizontal and vertical cable routing in cable basket trays and cable routing rings.
Easy cabling also via corner components.
- 6 The technical pedestal with a depth of 350 mm provides the option of integrating computers, mounting panels and 19" components.
- 7 Cable duct bottom opening of the double base in the technical pedestal or through the brush strip in the 19" pedestal.
Optional ventilation in the covers.
- 8 19" Pedestal
Small smaract cabinet² with glass door and 19" extrusions for installing 19" components. Adapter for installing a lockable drawer, can also be mounted later on.
- 9 **Drawer unit**
Mobile drawer unit, 1/3x3 OU or 1/3/6 OU, can be positioned anywhere.



KON20025

dacobas Control Desk End Side Panel

- Side panel for closing off control console desks, straight and lowered.

Material / Finish

- Desk leg, extruded aluminium, powder-coated texture
- Side panel, three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Retaining plate, sheet steel, powder-coated texture

Colour

- Desk leg and retaining plate: RAL 5008 grey blue
- Side panel: light-grey

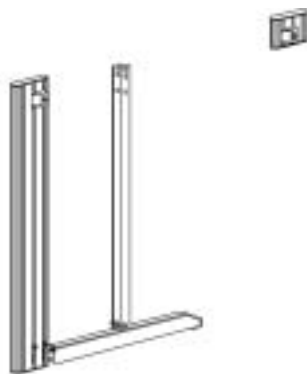
Supply schedule

- 2 Desk legs with cover components
- 1 Side panel
- 1 Side panel retaining plate

How supplied

Pre-assembled

W	H	D	Order no.	UP
750	1000		01.315.000.1	1 unit



KON20024

dacobas Control Desk Link-Up Side Panel

- Link-up side panel for closing off control console desks, straight and lowered.

Material / Finish

- Desk leg, extruded aluminium, powder-coated texture
- Foot stabilizer and support extrusion, powder-coated texture

Colour

- Desk leg and foot stabilizer: RAL 5008 grey blue
- Support extrusion, RAL 7035 light-grey

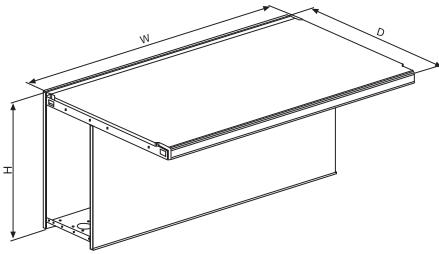
Supply schedule

- 1 Desk leg and link-up extrusion
- 1 Foot stabilizer
- 1 Support extrusion
- Mounting material

How supplied

Pre-assembled

W	H	D	Order no.	UP
750	1000		01.315.001.1	1 unit



KON20027

dacobas Control Desk
Level working surface, one-piece front and rear covers

- Working level with full-cover worktop
- Control desk frame with integrated front and rear panel mounting
- Technical pedestal accessible from front and rear, clear depth - 350 mm
- Cable routing possible from above in the cable duct across the entire desk width
- Dust protection in the cable routing area with brush strip
- The technical pedestal is open on the side with link-up for horizontal cabling
- Full front and rear cover can be removed from the technical pedestal
- Technical bottom cover with cable entry, diameter 80 mm
- Technical bottom cover prepared for 19" frame mounting
- Prepared for socket strip

- **Load rating**
 - 1500 N (static surface load)

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

- **Material / Finish**
 - Worktop: three layer particle board, FP/Y E1 version, fire protection class B2
 - Worktop coating: high pressure plastic laminate
 - Desk frame: sheet steel, zinc passivated
 - Front and rear covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
 - Technical bottom cover, powder-coated texture

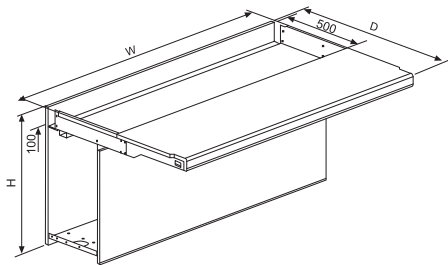
- **Colour**
 - Worktop, front and rear covers: light-grey
 - Technical bottom cover, RAL 9011 graphite black

- **Supply schedule**
 - 1 Worktop with brush strip
 - 1 Desk frame
 - 1 Front cover
 - 1 Rear cover
 - 1 Mounting instructions
 - Mounting material

- **How supplied**
 - Pre-assembled in modules

- **Note**
 - Please order socket strips separately
 - The "push-lock" of the front and rear covers can be exchanged with a lock on request

W	H	D	Order no.	UP
630	750	1000	01.315.010.1	1 unit
830	750	1000	01.315.011.1	1 unit
1030	750	1000	01.315.012.1	1 unit
1230	750	1000	01.315.013.1	1 unit
1430	750	1000	01.315.014.1	1 unit
1630	750	1000	01.315.015.1	1 unit
1830	750	1000	01.315.016.1	1 unit
2030	750	1000	01.315.017.1	1 unit



KON20026

dacobas Control Desk Lowered monitor surface, one-piece front and rear covers

- Working level with worktop and lowered monitor level
- Control desk frame with integrated front and rear panel mounting
- Lowered monitor level with cable entry for mouse and keyboard
- Cable routing possible from above in the cable duct across the entire desk width
- Dust protection in the cable routing area with brush strip
- Technical pedestal accessible from front and rear, clear depth -350 mm
- The technical pedestal is open on the side with link-up for horizontal cabling
- Full front and rear cover can be removed from the technical pedestal
- Technical bottom cover with cable entry, diameter 80 mm
- Technical bottom cover prepared for 19" frame mounting
- Prepared for socket strip

Load rating

- Worktop, 1500 N (static surface load)
- Monitor trough, 750 N (static surface load)

Standards

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

Material / Finish

- Worktop: three layer particle board, FP/Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic laminate
- Desk frame: sheet steel, zinc passivated
- Monitor trough, sheet steel, powder-coated texture
- Front and rear covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Technical bottom cover, powder-coated texture

Colour

- Worktop, front and rear covers: light-grey
- Monitor trough, RAL 7035 light-grey
- Technical bottom cover, RAL 9011 graphite black

Supply schedule

- 1 Worktop
- 1 Monitor trough with brush strip
- 1 Desk frame
- 1 Front cover
- 1 Rear cover
- 1 Mounting instructions
- Mounting material

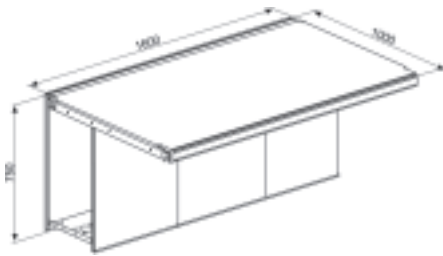
How supplied

Pre-assembled in modules

Note

- Please order socket strips separately
- The "push-lock" of the front and rear covers can be exchanged with a lock on request

W	H	D	Order no.	UP
630	750	1000	01.315.020.1	1 unit
830	750	1000	01.315.021.1	1 unit
1030	750	1000	01.315.022.1	1 unit
1230	750	1000	01.315.023.1	1 unit
1430	750	1000	01.315.024.1	1 unit
1630	750	1000	01.315.025.1	1 unit
1830	750	1000	01.315.026.1	1 unit
2030	750	1000	01.315.027.1	1 unit



KON20067

dacobas Control Desk
Level working surface, several-piece front and rear covers

- Working level with full-cover worktop
- Control desk frame with integrated front and rear panel mounting
- Technical pedestal accessible from front and rear, clear depth -350 mm
- Cable routing possible from above in the cable duct across the entire desk width
- Dust protection in the cable routing area with brush strip
- The technical pedestal is open on the side with link-up for horizontal cabling
- Several-piece front and rear cover can be removed from the technical pedestal
- Technical bottom cover with cable entry, diameter 80 mm
- Technical bottom cover prepared for 19" frame mounting
- Prepared for socket strip

- Load rating**
 - 1500 N (static surface load)

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

- Material / Finish**
 - Worktop: three layer particle board, FP/Y E1 version, fire protection class B2
 - Worktop coating: high pressure plastic laminate
 - Desk frame: sheet steel, zinc passivated
 - Front and rear covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
 - Technical bottom cover, powder-coated texture

- Colour**
 - Worktop, front and rear covers: light-grey
 - Technical bottom cover, RAL 9011 graphite black

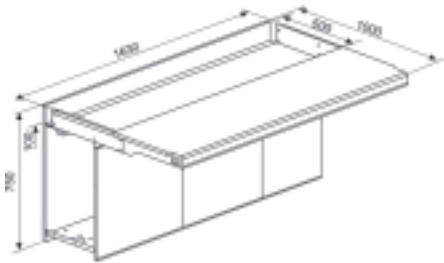
- Supply schedule**
 - 1 Worktop with brush strip
 - 1 Desk frame
 - Several-piece front cover
 - Several-piece rear cover
 - 1 Mounting instructions
 - Mounting material

- How supplied**
 - Pre-assembled in modules

- Note**
 - Please order socket strips separately
 - The "push-lock" of the front and rear covers can be exchanged with a lock on request

W	H	D	Front cover in sections	Rear cover in sections	Order no.	UP
830	750	1000	2	1	01.315.031.1	1 unit
1030	750	1000	2	2	01.315.032.1	1 unit
1230	750	1000	2	2	01.315.033.1	1 unit
1430	750	1000	3	3	01.315.034.1	1 unit
1630	750	1000	3	3	01.315.035.1	1 unit
1830	750	1000	3	3	01.315.036.1	1 unit
2030	750	1000	3	3	01.315.037.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit = 50 mm
 1 FH = Folder height = min. 325 mm



KON20066

dacobas Control Desk Lowered monitor surface, several-piece front and rear covers

- Working level with worktop and lowered monitor level
- Control desk frame with integrated front and rear panel mounting
- Lowered monitor level with cable entry for mouse and keyboard
- Cable routing possible from above in the cable duct across the entire desk width
- Dust protection in the cable routing area with brush strip
- Technical pedestal accessible from front and rear, clear depth -350 mm
- The technical pedestal is open on the side with link-up for horizontal cabling
- Several-piece front and rear cover can be removed from the technical pedestal
- Technical bottom cover with cable entry, diameter 80 mm
- Technical bottom cover prepared for 19" frame mounting
- Prepared for socket strip

Load rating

- 1500 N (static surface load)
- 750 N (static surface load) for monitor level

Standards

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

Material / Finish

- Worktop: three layer particle board, FP/Y E1 version, fire protection class B2
- Worktop coating: high pressure plastic laminate
- Desk frame: sheet steel, zinc passivated
- Monitor trough, sheet steel, powder-coated texture
- Front and rear covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Technical bottom cover, powder-coated texture

Colour

- Worktop, front and rear covers: light-grey
- Monitor trough, RAL 7035 light-grey
- Technical bottom cover, RAL 9011 graphite black

Supply schedule

- 1 Worktop
- 1 Monitor trough with brush strip
- 1 Desk frame
- Several-piece front cover
- Several-piece rear cover
- 1 Mounting instructions
- Mounting material

How supplied

Pre-assembled in modules

Note

- Please order socket strips separately
- The "push-lock" of the front and rear covers can be exchanged with a lock on request

W	H	D	Front cover in sections	Rear cover in sections	Order no.	UP
830	750	1000	2	1	01.315.041.1	1 unit
1030	750	1000	2	2	01.315.042.1	1 unit
1230	750	1000	2	2	01.315.043.1	1 unit
1430	750	1000	3	3	01.315.044.1	1 unit
1630	750	1000	3	3	01.315.045.1	1 unit
1830	750	1000	3	3	01.315.046.1	1 unit
2030	750	1000	3	3	01.315.047.1	1 unit

dacobas Control Consoles
Control console corner



KON20028 45° Corner



KON20029 90° Wall corner



KON20030 90° Trapezoid corner



KON20068 90° Trapezoid wall corner

- Level corner panel
- Corner frame with integrated front and rear panel mounting
- Technical pedestal accessible from front and rear, clear depth -350 mm
- Extensive cable routing possible from above in the cable duct
- Dust protection in the cable routing area with brush strip
- The pedestal is open on the side with link-up for horizontal cabling
- Full front and rear cover can be removed from the pedestal
- Bottom cover with cable entry, diameter 80 mm
- Technical bottom cover prepared for 19" frame mounting
- Prepared for socket strip

- Load rating**
- 750 N (static surface load)

- Standards**
- DIN 68761 for corner panel
- EN 438 HGS class for high pressure plastic laminate

- Material / Finish**
- Corner panel: three layer particle board, FP/Y E1 version, fire protection class B2
- Corner panel coating: with high pressure plastic laminate
- Corner frame: sheet steel, zinc passivated, powder-coated
- Front and rear covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
- Bottom cover, powder-coated texture

- Colour**
- Worktop, front and rear covers: light-grey
- Corner frame and technical bottom cover: RAL 9011, graphite black

- Supply schedule, 45° corner**
- 1 Corner panel with brush strip
- 1 Corner frame
- 1 Front cover
- 1 Rear cover
- Bottom cover
- 1 Mounting instructions
- Mounting material

- Supply schedule, 90° wall corner**
- 1 Corner panel with brush strip
- 1 Corner frame
- 2 Front covers
- 2 Rear covers
- 1 Support extrusion
- 2 Bottom covers
- 1 Mounting instructions
- Mounting material

- Supply schedule, 90° trapezoid corner**
- 1 Corner panel with brush strip
- 1 Corner frame
- 1 Front cover, removable
- 2 Front covers, fixed
- 1 Rear cover, removable
- 2 Rear covers, fixed
- Bottom cover
- 1 Mounting instructions
- Mounting material

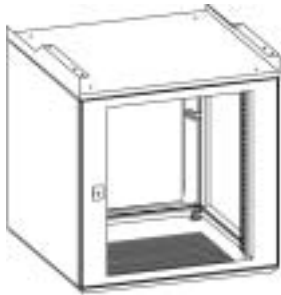
- Supply schedule, 90° trapezoid wall corner**
- 1 Corner panel with brush strip
- 1 Corner frame
- 2 Front covers
- 2 Rear covers
- 2 Bottom covers
- 1 Mounting instructions
- Mounting material

- How supplied**
- Pre-assembled in modules

- Note**
- Please order socket strips separately
- The "push-lock" of the front and rear covers can be exchanged with a lock on request

D	Model	Order no.	UP
1000	45° Corner	01.315.005.1	1 unit
1000	90° Wall corner	01.315.007.1	1 unit
1000	90° Trapezoid corner	01.315.002.1	1 unit
1000	90° Trapezoid wall corner	01.315.003.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit = 50 mm
 1 FH = Folder height = min. 325 mm



KON20031

dacobas 19" Pedestal, Smaract 12 HU, with glass doors and open shelf

- 19" Pedestal, installation height, 12 HU
- With glass doors at the front
- 19" T-slot extrusion for variable mounting of installation components
- Cable routing at the rear with brush strip for cable port in the technical pedestal
- Open shelf, top, prepared for mounting drawer
- For components in accordance with IEC 297-3
- Removable covers

Material

- Extruded aluminium
- Corner connector, die-cast aluminium
- Covers and open shelf, sheet steel, powder-coated texture
- Front doors, sheet steel with single safety glass panel, opening angle, more than 180°
- Rear doors, sheet steel with brush strip

Model

IP 20

Space solution

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

Finish

- Basic rack, polished
- Covers, open shelf, front and rear doors, RAL 7035 light-grey

Supply schedule

- 1 Basic rack
- 2 Side panels, closed, both sides, hinged
- 1 Open shelf, above
- 1 Glass front door
- 1 Rear door with cable port as brush strip, lockable
- 2 19" Aluminium vertical extrusions, at the front, with T-slot
- 1 Earthing set
- 4 Levelling feet
- Mounting material

How supplied

Fully assembled

Tests

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

W	H	D	HU	Model	Order no.	UP
600	612	600	12	19" T-slot extrusion	01.315.004.1	1 unit



KON20046

dacobas Drawer For open shelf

- Drawer for open shelf above 19" Smaract pedestal
- Easy pull-out drawer
- Simple and quick mounting
- For storing equipment

Load rating

- 150 N (static surface load)

Material / Finish

- Drawer and front trims, sheet steel, powder-coated texture
- Telescopic slides, sendzimir zinc-coated

Colour

Main unit and front trim:
RAL 7035 light-grey

Supply schedule

- 19" Drawer with lock, including key
- 1 Pair of telescopic slides
- Mounting material

How supplied

Flat-packed kit

W	H	D	Model	Order no.	UP
578		550		01.315.061.1	1 unit



KON20045

dacobas Computer Platform For control desks

- Full length computer shelf for control desks
- Full-length front cover removable
- Clear height: 270 mm

Load rating

- 750 N (static surface load)

Material / Finish

- Computer platform, sheet steel, powder-coated texture
- Front covers, three layer particle board, FP/Y E1 version, directly coated, fire protection class B2

Colour

Computer platform, RAL 7035 light-grey
Front cover, light-grey

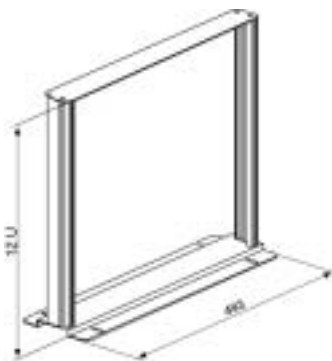
Supply schedule

- 1 Computer platform
- 1 Front cover
- Mounting material

How supplied

Pre-assembled

W	H	D	Model	Order no.	UP
630		450		01.315.062.1	1 unit
830		450		01.315.063.1	1 unit
1030		450		01.315.064.1	1 unit
1230		450		01.315.065.1	1 unit
1430		450		01.315.066.1	1 unit
1630		450		01.315.067.1	1 unit
1830		450		01.315.068.1	1 unit
2030		450		01.315.069.1	1 unit



KON20032

dacobas 19" Frame dacobas control desks

- 19" Rack for mounting 19" components and mounting panels
- Mounting on the technical pedestal of the control desks and corners
- Equipment can be set at any level on the 19" extrusion with spring nuts

Material / Finish

- 19" Adapter panel and rack cover, sheet steel, powder-coated texture, RAL 9011 graphite black
- 19" Extrusions, extruded aluminium, polished

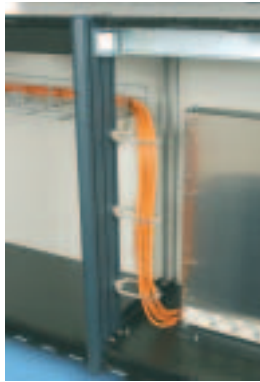
Supply schedule

- 1 Adapter panel
- 1 Rack cover
- 2 19" Extrusions
- 4 Threaded inserts

How supplied

Flat-packed kit

W	H	D	HU	Model	Order no.	UP
493			12		01.315.060.9	1 unit



KON20038



KON20039

dacobas Cabling System Level, lowered and control console corners

- Cabling system suitable for technical pedestal with level and lowered control desks and control console corners
- Separate cable routing for data and network lines
- Horizontal and vertical cable management
- Cable routing rings in open version, no threading

Material / Finish

- Cable basket tray, steel, hot dip zinc-plated in accordance with DIN EN ISO 1461
- Adapter, sheet steel, powder-coated texture, RAL 9011 graphite grey
- Cable routing rings, plastic, grey

Supply schedule

- Control desks
- 2 Basket trays, suitable for desk widths
- 2 Adapters for basket tray mounting
- 4 Cable routing rings
- Mounting material

45° Corner

- 2 Basket trays
- 2 Adapters for basket tray mounting
- 5 Cable routing rings
- Mounting material

90° Wall corner

- 2 Basket trays, long
- 2 Basket trays, short
- 2 Adapters for basket tray mounting
- 2 Hanging brackets for basket tray
- 5 Cable routing rings
- Mounting material

90° Trapezoid corner

- 2 Basket trays, long
- 4 Basket trays, short
- 2 Adapters for basket tray mounting
- 4 Hanging brackets for basket tray
- 5 Cable routing rings
- Mounting material

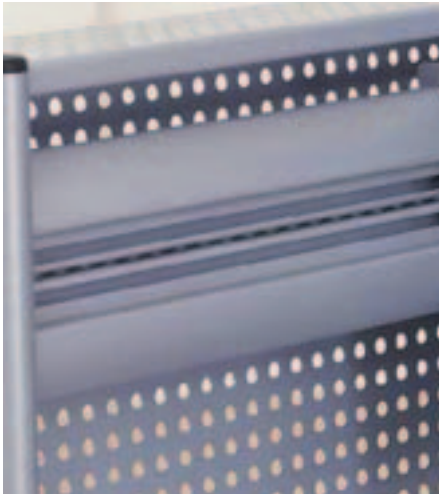
90° Trapezoid wall corner

- 2 Basket trays, long
- 2 Basket trays, short
- 2 Adapters for basket tray mounting
- 2 Hanging brackets for basket tray
- 5 Cable routing rings
- Mounting material

How supplied

- Flat-packed kit

Width/Model	Order no.	UP
630	01.315.080.9	1 unit
830	01.315.081.9	1 unit
1030	01.315.082.9	1 unit
1230	01.315.083.9	1 unit
1430	01.315.084.9	1 unit
1630	01.315.085.9	1 unit
1830	01.315.086.9	1 unit
2030	01.315.087.9	1 unit
45° Corner	01.315.093.9	1 unit
90° Wall corner	01.315.092.9	1 unit
90° Trapezoid corner	01.315.091.9	1 unit
90° Trapezoid wall corner	01.315.090.9	1 unit



DAC20118

dacobas Functional Rail

- For hanging on organisational accessories and flat screen holders
- Suitable for Dacobas product line

Material / Finish

- Extruded aluminium extrusion, antistatic powder-coated, smooth, RAL 9006, white aluminium

Supply schedule

- 1 Functional rail
- Product-specific mounting material

How supplied

- Flat-packed kit

Note

- Two identical functional rails are required for mounting flat screen adapters

W	H	D	Model	Order no.	UP
570				01.316.200.9	1 unit
630				01.315.070.9	1 unit
800				01.316.203.9	1 unit
830				01.315.071.9	1 unit
1030				01.315.072.9	1 unit
1140				01.316.201.9	1 unit
1200				01.316.204.9	1 unit
1230				01.315.073.9	1 unit
1430				01.315.074.9	1 unit
1600				01.316.205.9	1 unit
1630				01.315.075.9	1 unit
1710				01.316.202.9	1 unit
1830				01.315.076.9	1 unit
2030				01.315.077.9	1 unit



DAC20028

dacobas Functional Rail For control console corners

- Suitable for Dacobas product line control console corners

Material / Finish

- Extruded aluminium extrusion, antistatic powder-coated, smooth, RAL 9006, white aluminium

How supplied

- Flat-packed kit

Note

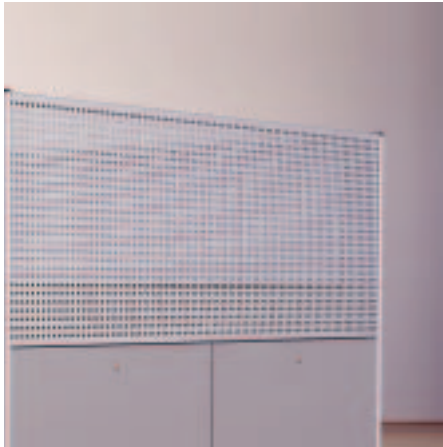
- Two identical functional rails are required for mounting flat screen adapters

Supply schedule

- 2 Functional rails
- 1 Tube frame set
- Mounting material

W	H	D	Model	Order no.	UP
			45° Corner	01.315.098.9	1 unit
			90° Wall corner	01.315.097.9	1 unit
			90° Trapezoid corner	01.315.096.9	1 unit
			90° Trapezoid wall corner	01.315.095.9	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit = 50 mm
 1 FH = Folder height = min. 325 mm



KON20069

dacobas Perforated Rear Panel
Level, lowered and control console corners

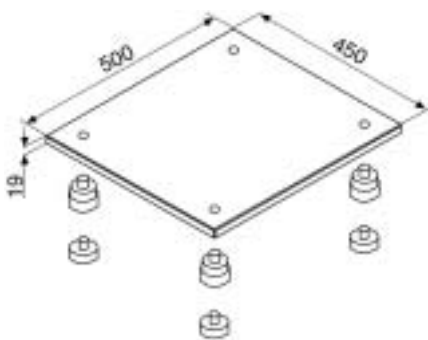
- Perforated rear panel suitable for control desks and control console corners
- Privacy screen for monitors and monitor cables
- Retaining extrusions are set up and connected on existing control console

- Material / Finish**
 - Perforated rear panel, sheet steel, powder-coated texture
 - Retaining extrusion, extruded aluminium, powder-coated texture
- Colour**
 - Perforated rear panel, RAL 7035 light-grey
 - Retaining extrusion, RAL5008 grey blue

- Supply schedule**
Control desks
 - 1 Perforated rear panel
 - 2 Retaining extrusions incl. mounting material

- 45° Corner**
 - 1 Perforated rear panel
 - Mounting material
- 90° Wall corner**
 - 2 Perforated rear panels
 - 1 Retaining extrusion incl. mounting material
- 90° Trapezoid corner**
 - 3 Perforated rear panels
 - 2 Retaining extrusions incl. mounting material
- 90° Trapezoid wall corner**
 - 2 Perforated rear panels
 - 1 Retaining extrusion incl. mounting material
- How supplied**
Pre-assembled modules

W	H	D	Model	Order no.	UP
630	450			01.315.710.1	1 unit
830	450			01.315.711.1	1 unit
1030	450			01.315.712.1	1 unit
1230	450			01.315.713.1	1 unit
1430	450			01.315.714.1	1 unit
1630	450			01.315.715.1	1 unit
1830	450			01.315.716.1	1 unit
2030	450			01.315.717.1	1 unit
45° Corner				01.315.718.1	1 unit
90° Wall corner				01.315.719.1	1 unit
90° Trapezoid corner				01.315.720.1	1 unit
90° Trapezoid wall corner				01.315.721.1	1 unit



KON20033

dacobas Inlay panel
For monitor bottom cover

- Inlay panel for storage option for monitors
- Adaption to different heights and tilts

- Load rating**
-400 N (static surface load)
- Material / Finish**
 - Inlay panel, three layer particle board, FP/Y E1 version, directly coated, fire protection class B2
 - Levelling feet, plastic

- Colour**
 - Inlay panel, light-grey
 - Levelling feet, black
- Supply schedule**
 - 1 Inlay panel
 - 4 Levelling feet for height 100 mm
- How supplied**
Pre-assembled

W	H	D	Model	Order no.	UP
500		450		01.315.006.1	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), UP = Unit of packaging, kg = weight, OU = Office unit = 50 mm
 1 FH = Folder height = min. 325 mm

Dacobas

Flat Screen Consoles

TFT Monitors, i.e. flat screens, are rapidly displacing the “tube technology” used to date. The space saving in the depth with desk and workbench systems is, of course, only guaranteed with a flat screen holder system, which makes the large support feet of the TFT unnecessary.

With systems with several flat screens, flat screen adaptations are a “must” at any rate.

Planning right from the outset with TFT adaption is the ideal solution, but flat screen adapters can also be integrated at any time later on, and this even with third party manufacturers.



KON20050

Dacobas Flat Screen Consoles
Strong points



1 KON20049



2 KON20050



3 KON20053



4 KON20054



4 KON20055



5 KON20057

1 Modular concept

The trapezoid shape of the individual consoles creates a circular setup when linked-up, and consequently produces an optimal horizontal view and access area.

2 With straight and trapezoid shaped workstation components, individual workstation environments and combinations can be realised.

Linked-up technical desks extend the worktop surface.

3 Flat screen adapters

The flat screen adapters comply with the VESA standard 75 and 100 (drill hole spacing, 75 mm and 100 mm).

The arrangement of flat screens on two levels is enabled with Knürr-specific functional rails.

4 Equipping

The pedestal can be opened from both the rear and the front and is equipped with a pull-out shelf. Both 19" equipment and mounting panels for non-standard equipment can be mounted on 19" extrusions.

5 Printer cabinet

Printer cabinet for process printer with printer and printer paper tray. The glass cover above the printer can be opened to take paper out.

Dacobas

Operator Consoles

CRT monitors cannot be replaced by flat screens in some special applications. Dacobas operator consoles that optimise screen reflexes, access, viewing angles and distances as well as heat dissipation are provided for such special applications.

A simple exchange of the heavy monitors is of decisive significance in this respect.



KON00076

dacobas Operator Console
Strong points



KON00248



1 KON00254



4 KON00244



2 KON00287



3 KON00260



5 KON00246

- 1 The inclined sinking of the lower monitor surface and tilting of the higher monitor surface by 5° enables a vertical ergonomic viewing angle of the monitors. The trapezoid shape of the consoles creates a circular superstructure when linked-up, and consequently produces an optimal horizontal viewing and access area. Version also possible for flats creens.
- 2 Link-up trapezoid workstations extend the worktop surface. The brush strip enables cable routing at any position.
- 3 Monitor settings can be easily made with the folding and removable front trims. Reflections are significantly reduced with the reflex-proof Conturan glass. The areas outside the monitor are covered according to customer specifications.
- 4 The hole perforations and the internal sound absorbing panel on the rear door absorb the operations noise. The lockable rear door guarantees access protection and can have a door stop on either the right or the left.
- 5 The pull-out monitor shelves can be set variable and consequently adjusted to the viewer and the monitor size. The horizontal cabling can be continued via cable ducts in linked-up consoles and trapezoid workstations.

dacobas Operator Consoles

Technical data

Material/ Finish

- Rear door of sheet steel, powder-coated texture, RAL 7035 light-grey
- Top cover and worktop: three layer particle board, FP/Y E1 version, fire protection class B2
- Top cover and worktop coating: coated with high pressure plastic laminate
- Pull-out shelves and monitor shelf: perforated, sheet steel, powder-coated texture, RAL 9011 black
- Sheet steel frame, powder-coated texture, RAL 9011, black
- Desk leg, extruded aluminium, powder-coated texture
- Rear panel, foot space covers and side covers: three layer particle board, FP/Y E1 version, directly coated, fire protection class B2

Dimensions

- Technical pedestal:
useful depth, 245 mm
useful height, 585 mm
useful width, 500 mm

Colour combinations

- Final digit of order number .1
- Plastic laminate, RAL 7035 light-grey
 - Desk leg, RAL 5008, grey blue

Load rating

Tested static surface load, 750 N

Standards

- DIN 68761 for foot space cover, top cover and worktop
- EN 438 HGS class for coating material

Note

Monitor type and data sheet must be provided with order. Monitor size is required for adjusting the panel sections. Please order socket strips separately. Link-up plan must be provided with order!

Internal equipping

With "one-tier" console

- 1 Bottom cover with large cutout (all-round margin: 30 mm)
 - 1 Monitor shelf with perforations (airflow) with buffer/stop for monitor, height and tilt adjustable
 - 1 Pull-out shelf with perforations, mounted at the lowest position so that a useable height of 250 mm or 347 mm is guaranteed
- A 4-way socket strip is mounted on the lower area of the rear extrusion of each monitor carrier

With "two-tier" console

- 1 Bottom cover with large cutout (all-round margin: 30 mm)
- 2 Monitor shelves with perforations (airflow) with buffer/stop for monitor, height and tilt adjustable
- 1 Pull-out shelf with perforations, mounted at the lowest position so that a useable height of 250 mm or 347 mm is guaranteed

Dacobas

Height Adjustable Control Console

The new Knürr Security Command Workstation is de-signed as a versatile control console with the comfort and convenience of a sit-stand workstation. The variable, electric height adjustment of 680 mm to 1120 mm work-ing height is even possible with angled combinati-ons. With operations control consoles, it is crucially important that the operator be able to work standing up in stressful operation situations. The stressful siutaion is consequently less demanding for the operator and the error rate is lower.



KON20047

We are happy to offer project planning and offers with detailed CAD room planning on request.



KON20048



This intelligent technical concept is the basis and foundation of all Knürr products.

Whether it be conventional monitors of all sizes or modern flat screens, both can be easily integrated into the Knürr Security Command Workstation.

In addition, the life cycle of Knürr's consoles guarantees the value and security of your investment.



Electric height adjustment of monitor levels for flat screens and CRT monitors regardless of the working level.



Comfortable electric sit/stand height setting for angle combinations with a specially developed "Black Box" control.



Practical technical integration with access from front and rear. Spacious pedestals.



Robust, ergonomic desktop edge, also with free-form surfaces.



Intelligent cable management in spacious cable ducts.



Horizontal and vertical cable management, refined protection.

Dacobas

19" Cabinets and Accessories

Technical systems are not installed in large numbers directly in the workstation system for the most diverse reasons, but rather alongside or in a special central technical room.

In order to ensure that furniture system and 19" cabinet system are compatible with each another, Dacobas provides a correspondingly designed 19" range.

Dacobas is additionally rounded off by an accessories range, which covers other special applications.



DAC00465

dacobas 19" Cabinets
Strong points



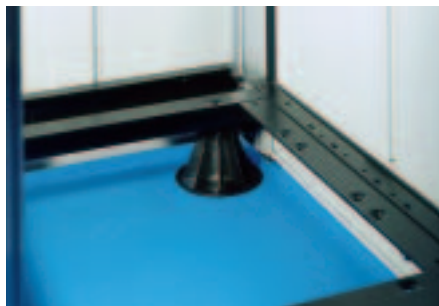
DAC00465



1 DAC00027



4 DAC00466



5 DAC00467



6 DAC00468



2 DAC00471



7 DAC00469



3 DAC00472



8 DAC00470

- 1 Installation option at any height and depth without significant mounting expense using T-slot principle with spring nuts.
- 2 Standard cabinet types provide installation space between front door and front panel level of up to 91 mm.
- 3 Simple mounting of the components with integrated tape measure with HU and mm division.
- 4 Mobility at installation point with stable, strong double castors.
- 5 Safe positioning with height ad-justable feet with large stand area.
- 6 All components of the dacobas 19" cabinets are earthed in accordance with VDE 0100.
- 7 Accessible from all sides with hook-off side panels, rear doors and front doors (optional).
- 8 Rear door optionally with vent slots for optimal airflow.

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
 HU / U = Standard height units (Unit), 1 HU = 1 3/4" = 44.45 mm, UP = Unit of packaging, kg = weight,
 OU = Office unit = 50 mm, 1 FH = Folder height = min. 325 mm

dacobas 19" Cabinets for Components in Accordance with DIN 41 494

Technical data

Material / Finish

- Cabinet extrusions: extruded aluminium, powder-coated texture
- 19" Extrusions: extruded aluminium
- Top cover, covers and rear door: sheet steel, powder-coated texture
- Top cover and base frame: sheet steel, powder-coated texture, RAL 9011 black
- Plate feet: plastic

External dimensions

- Width 570 (600) mm
- Depth 670 (700) mm, 870 (900) mm
- Height 1298 mm - 2187 mm

Colour

- Final digit of order number .1:
- Top cover, covers and rear door: RAL 7035, light-grey
 - Cabinet extrusions: RAL 5008 grey blue

Tests

- Earth, VDE 0100
- Upgrade capability in accordance with protection rating IP 50

Configuration

- Stationary with levelling feet
- Mobile on double castors

Note

2 Cabinets can be optionally link-ed-up via 2 daco posts or directly linked via 1 daco post. With direct linking, the internal side panels are not used. Chassis runners and 19" shelves can be installed. Socket strips must be ordered separately.

Supply schedule

- 1 Basic rack with 2 side panels, 4 plate feet, 4 cabinet extrusions and 4 19" extrusions with T-slot
- 1 Top cover, closed
- 1 Rear panel with vent slots, lockable

How supplied

Fully assembled



DAC00415

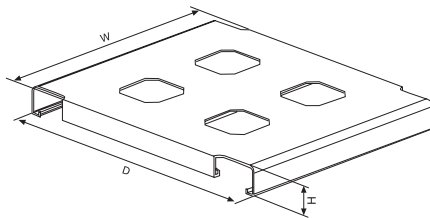


DAC00449

dacoba 19" Cabinet Type B
Without front door, D 870 / 670 mm

- For components in accordance with DIN 41 494
- With fixed 19" component on the front and rear
- Foot frame with plate feet or twin castors
- Lockable rear door with perforations
- Cabinet extrusions
- 4 x 19" Extrusions with tape measure for adjusting installed components
- Side panels removable

W	H	D	HU/U	d	kg	Model	Order no.	UP
1298	670	24	518	63.5	stationary	01.341.724.1	1 unit	
1298	870	24	718	75.5	stationary	01.341.924.1	1 unit	
1431	670	27	518	69.5	stationary	01.341.727.1	1 unit	
1431	870	27	718	81.0	stationary	01.341.927.1	1 unit	
1565	670	30	518	74.5	stationary	01.341.730.1	1 unit	
1565	870	30	718	86.5	stationary	01.341.930.1	1 unit	
1698	670	33	518	79.5	stationary	01.341.733.1	1 unit	
1698	870	33	718	92.0	stationary	01.341.933.1	1 unit	
1831	670	36	518	84.5	stationary	01.341.736.1	1 unit	
1831	870	36	718	97.5	stationary	01.341.936.1	1 unit	
1965	670	39	518	90.5	stationary	01.341.739.1	1 unit	
1965	870	39	718	103.0	stationary	01.341.939.1	1 unit	
2187	670	44	518	103.0	stationary	01.341.744.1	1 unit	
2187	870	44	718	116.0	stationary	01.341.944.1	1 unit	
1298	670	24	518	63.5	mobile	01.340.724.1	1 unit	
1298	870	24	718	75.5	mobile	01.340.924.1	1 unit	
1431	670	27	518	69.5	mobile	01.340.727.1	1 unit	
1431	870	27	718	81.0	mobile	01.340.927.1	1 unit	
1565	670	30	518	74.5	mobile	01.340.730.1	1 unit	
1565	870	30	718	86.5	mobile	01.340.930.1	1 unit	
1698	670	33	518	79.5	mobile	01.340.733.1	1 unit	
1698	870	33	718	92.0	mobile	01.340.933.1	1 unit	
1831	670	36	518	84.5	mobile	01.340.736.1	1 unit	
1831	870	36	718	97.5	mobile	01.340.936.1	1 unit	
1965	670	39	518	90.5	mobile	01.340.739.1	1 unit	
1965	870	39	718	103.0	mobile	01.340.939.1	1 unit	
2187	670	44	518	103.0	mobile	01.340.744.1	1 unit	
2187	870	44	718	116.0	mobile	01.340.944.1	1 unit	



DAC20094

Top Cover With 4 fans and thermostat

- Top cover compatible with Dacobas 19" cabinet, depth 870 mm
- Top cover fitted with 4 fans and protective grid
- With thermostat for regulating internal cabinet temperature
- Setting range: + 10°C ...+ 60°C
- Contact type: 1 change-over contact
- Sensor: thermo bimetal
- Interference suppression: in accordance with DIN 55014

- Material / Finish**
 - Top cover: sheet steel, powder-coated texture
 - AC – Axial fan
 - Protective grid: type C, plastic
 - Thermostat: plastic

- Approvals**
 - Thermostat:
 - CE Label in accordance with low voltage guideline 73/23/EWG
 - EMC Guideline 89/336/EWG
 - Protection rating, IP 30

- Colour**
 - Top cover, RAL 7035 light-grey
 - Protective grid, black

- Supply schedule**
 - 1 Top cover
 - 4 AC Axial fans
 - 4 Protective grids
 - 1 Thermostat
 - 1 Mains cable

- How supplied**
 - Pre-assembled

- Note**
 - Replacement fan, 04.001.190.0

W	H	D	HU/U d	kg	Model	Order no.	UP
570	67	870				01.322.340.1	1 unit

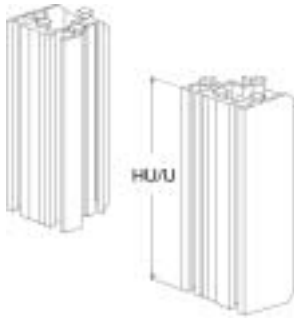
Replacement Fan For top cover

- Axial fan, 4550**
 - High output capacity
 - Low noise level
 - Metal housing and blades
 - Direction of rotation, right, draws in via perforations
 - Electric connection with accessory cable, LZ 120 n or soldered
 - Weight, 520 g

- Note**
 - Suitable for top cover with 4 fans and thermostat ON 01.322.340.1

- Technical data**
 - Max. volume flow 145 m³/h
 - Electrical connection 220 V / 50 Hz
 - Noise free blowing 44dB(A)
 - Holding system Solid bearing
 - Power consumption 15 W
 - Nominal speed 2550/min
 - Permissible environmental temp. -10... +55°C
 - Estimated life expectancy 30,000 h/35°C
 - Approvals: CSA, UL, VDE

W	H	D	HU/U d	kg	Model	Order no.	UP
						04.001.190.0	1 unit



DAC00452

dacobas Accessories for 19" Cabinet Second mounting level

- For mounting electric components, front panels and mounting panels

Material
- 19" Mounting level of extruded aluminium

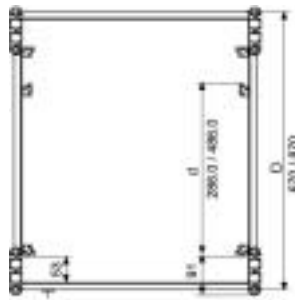
Note
Please note chassis depth "d" in the figure below when installing a second mounting level

Supply schedule
2 19" Mounting extrusions with T-slot, polished
Mounting material

How supplied
Flat-packed kit

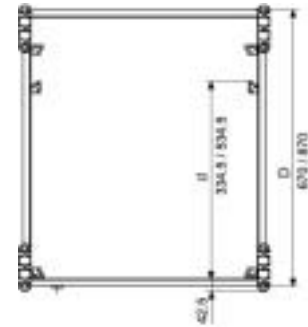
W	H	D	HU/U d	kg	Model	Order no.	UP
	536.6		12			01.322.400.9	1 unit
	1070.0		24			01.322.402.9	1 unit
	1203.3		27			01.322.403.9	1 unit
	1336.7		30			01.322.404.9	1 unit
	1470.0		33			01.322.405.9	1 unit
	1603.4		36			01.322.406.9	1 unit
	1736.7		39			01.322.407.9	1 unit

19" Cabinet Type B
with 2nd mounting level

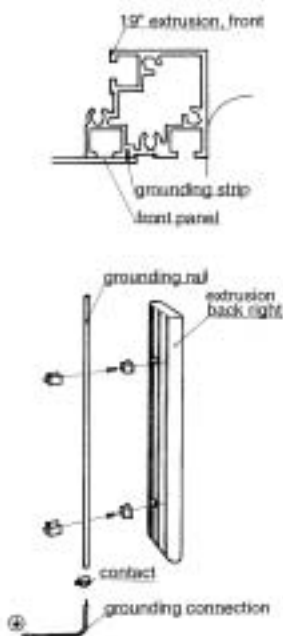


DAC00457

19" Cabinet Type C
with 2nd mounting level



DAC00458



DAC20135

dacobas Accessories for 19" Cabinet Earth bar with mounting material, for mounting on the daco extrusion

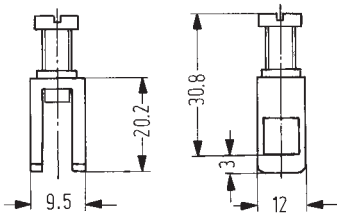
Material
Electrolyt copper

Supply schedule
1 Earth bar
3 Spring nuts, M5
3 Oval head screws, M5
3 Retaining clamps for earth bar
2 Earth strips for front panels
1 Contact clip
1 Earth connection

W	H	D	HU/U d	kg	Model	Order no.	UP
			24			01.322.090.9	1 unit
			27			01.322.091.9	1 unit
			30			01.322.092.9	1 unit
			33			01.322.093.9	1 unit
			36			01.322.094.9	1 unit
			39			01.322.095.9	1 unit

Dimensions in mm: W = width, H = height, D = depth, 1 mm = 0.03937 inch, CRS = Cable routing set, ESD = ESD version
HU / U = Standard height units (Unit), 1 HU = 1 3/4" = 44.45 mm, UP = Unit of packaging, kg = weight,
OU = Office unit = 50 mm, 1 FH = Folder height = min. 325 mm

Final digit of order number:
.1 = RAL 7035 / RAL 5008



DAC00454

dacobas Contact Clip

- For the secure connection of equipment and installation components with the earthing bar

W	HD	HU/U d	kg	Model	Order no.	UP
					04.000.125.7	20 units



DAC00473

dacobas Pull-Out Support Frame 19" Cabinet

- Can be used for all 19" cabinet types

Material / Colour

- Sheet steel, zinc passivated
- Frame trim: sheet steel, powder-coated texture, RAL 9011, graphite black

Supply Schedule

- 1 Pull-out support frame
- 1 Frame trim

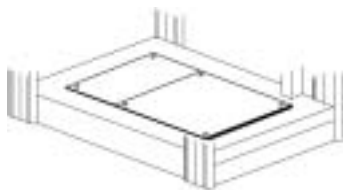
How supplied

- Flat-packed kit

Note

- Only delivered built-in in the ordered cabinet

W	H	D	HU/U d	kg	Model	Order no.	UP
						01.322.100.9	



DAC00459

Bottom Cover For dust-proof version, IP 50

- For installation in 19" cabinets

Protection rating

- IP 50

Supply schedule

- 1 Bottom cover
- Mounting material

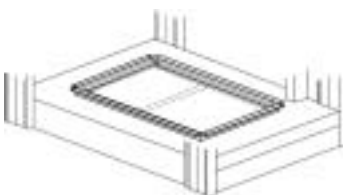
How supplied

- Flat-packed kit

Finish / Colour

- Bottom cover: sheet steel, powder-coated texture, RAL 9011, graphite black

W	H	D	HU/U d	kg	Model	Order no.	UP
			670			01.322.032.9	1 unit
			870			01.322.033.9	1 unit



DAC00460

Bottom Cover Air Filter

- For installation in 19" cabinets
- Filters intake air

Finish / Colour

- Air filter frame: sheet steel, powder-coated texture, RAL 9011, graphite black

Supply schedule

- 1 Bottom cover air filter
- 1 Filter mat
- Mounting material

How supplied

- Flat-packed kit

W	H	D	HU/U d	kg	Model	Order no.	UP
			670			01.322.115.9	1 unit
			870			01.322.116.9	1 unit

Replacement Filter Mats

Material
Viledon P15 / 150

Supply schedule
1 Set = 5 units

W	H	D	HU/U d	kg	Model	Order no.	UP
		670				01.322.125.9	5 unit
		870				01.322.126.9	5 unit



DAC00419

19" Mobile Cabinet

- For 19" components
- Rear and side panels removable
- Rear panel with vent slots
- ESD version for discharging electrostatic charges

Load rating
1600 N static

Tests
IEC 61 340-5-1

Material / Finish
- Frame and covers: sheet steel
- Castor coating: black

Supply schedule
1 Mobile cabinet

Colour combination
Final digit of order number .1:
- Worktop, rear panel and covers, RAL 7035 light-grey
- Top and bottom cover: RAL 9011, black
- Extrusions: RAL 5008, grey blue

How supplied
Assembled

W	H	D	ESD	Model	Order no.	UP
		670			01.306.009.1	1 unit
		870			01.306.010.1	1 unit
		870	●		01.366.010.1	1 unit



DAC00418

19" Laboratory Trolley

- For 19" components
- Rear and side panels removable
- Rear panel with vent slots
- ESD version for discharging electrostatic charges

Colour combination
Final digit of order number .1:
- Worktop, rear panel and covers: RAL 7035 light-grey
- Top and bottom cover: RAL 9011, black
- Extrusions: RAL 5008, grey blue

Material / Finish
- Frame and covers: sheet steel
- Castor coating: black
- Handle: extruded aluminium, smooth

Tests
IEC 340-5-1

Supply schedule
1 Laboratory trolley

W	H	D	ESD	Model	Order no.	UP
		670			01.306.013.1	1 unit
		870			01.306.014.1	1 unit
		870	●		01.366.014.1	1 unit



DAC00483

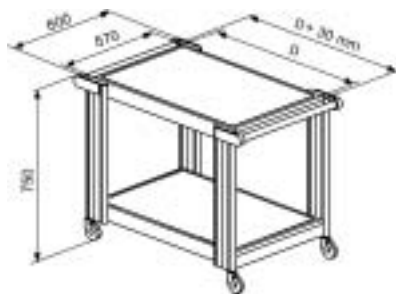
Plexiglass Door 12 HU

- Lockable, for 19" pedestal

- Finish**
 - Frame, black, anodised
 - Plexiglass, umbra 802

- Supply schedule**
 - 1 Door
 - 2 Stopper extrusions
 - Mounting material

Model	Order no.	UP
	01.322.050.9	1 unit



DAC00417

dacobas Laboratory Trolley

- With 2 lockable castors and 2 swivel castors, castor diameter 75 mm
- Without rear and side panels
- With foam rubber mat as cover

- Material**
 - Legs: extruded aluminium, powder-coated texture
 - Worktop: sheet steel, powder-coated texture
 - Handles: extruded aluminium, smooth

- Finish / Colour**

Final digit of order number .1:

 - Worktop: light-grey
 - Legs and handles: RAL 7035 light-grey

- Standards**
 - DIN 68761 for worktop
 - EN 438 class HGS for coating material
 - DIN 16926 HGS class for high pressure plastic laminate

- ESD Test**
 - IEC 61 340-5-1

- Supply schedule**
 - 4 Legs with castors
 - 2 Surfaces with ESD coating
 - 2 Tube handles

- How supplied**
 - Assembled

W	H	D	ESD	Model	Order no.	UP
570	750	670			01.306.020.1	1 unit
570	750	870			01.306.021.1	1 unit
570	750	870	●		01.366.021.1	1 unit



DAC00407

dacobas Cable Duct

For tidy and orderly separate cable routing on the dacobas extrusion

Material
Extruded aluminium

Finish
RAL 5008 grey blue

Supply schedule
1 Cable duct
Mounting material

W	H	D	TH	Model	Order no.	UP
	644		720		01.302.461.1	1 unit
	674		750		01.302.460.1	1 unit
	476			for 2nd working level	01.302.462.1	1 unit



DAC00008

dacobas Socket Strip Mounting Bracket

- For mounting on the dacobas extrusion and 19" cabinet assembly

Material
Sheet steel
Finish,
galvanised zinc, white

Supply schedule
2 Retaining brackets
Mounting bracket

W	H	D	TH	Model	Order no.	UP
					01.350.425.9	2 units



DAC00413

Cap set for dacobas extrusion

Finish
RAL 5008 grey blue

Supply schedule
4 Caps, long
4 Caps, medium

W	H	D	TH	Model	Order no.	UP
					01.350.432.1	4 units



DAC00259

Eyebolts for dacobas extrusion Load capacity per hook, 600 N (M12 x 35)

Finish
- Cap
RAL 5008 grey blue
- Hook, galvanised,
zinc-white

Supply schedule
4 Eyebolts
4 Clamping pieces
4 Caps, middle

W	H	D	TH	Model	Order no.	UP
					01.350.427.1	4 units



KON20056

dacobas Printer Cabinet

Printer cabinet for process printer with printer and printer paper pull-out. A glass cover that can be opened for removing paper is fitted above the printer. Another printer can be set up on the printer cover.

These and other solutions are available on request!



KON20057

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