

## 800x800 Free Standing Cabinets



### Description

HCS DataLine series includes a wide range of high quality racks, cabinets and enclosures, specially designed for structured premise cabling in local area networks (LANs), including distribution and equipment, cross connect cabinets and racks, splice boxes, climate control and many more components for both copper and fiber optic cabling systems.

HCS DataLine 10 800x800 Free Standing Cabinets are suitable for both office environments & equipment rooms, having an attractive design combined with a long-lasting, solid & stable construction, guaranteed by the HCS DataLine Logo & Trademark.

### Applications

The special design of HCS DataLine 10 Free Standing Cabinets allows the use of a large variety and types of accessories, including 19" panels, hubs and active equipment, fixed and/or sliding shelves, fan units, power strips, pulleys, grounding and potential equalization bus bars, lighting units, stacking kits, floor fixing kits, cable management panels, and many other 19" devices and accessories.

### Qualifications and Approvals

HCS DataLine 10 Free Standing Cabinets are supported by HCS DoubleSafe™ QA Program and they comply to the following standards:

General	Steel Sheets	Powder Coating	Mechanical	Assembly	IT equipment safety	Fan Unit & Power Strips
<ul style="list-style-type: none"> <li>TS EN 60297-3-100/101/102</li> <li>DIN 41494</li> <li>TS EN 60529-1</li> <li>IP20 (Optional IP 42)</li> </ul>	<ul style="list-style-type: none"> <li>DIN EN 10130-91</li> <li>DIN EN 10327</li> <li>EREĞLİ 6112</li> </ul>	<ul style="list-style-type: none"> <li>DIN 67530</li> <li>ASTM D 2796</li> <li>ASTM D 3451</li> </ul>	<ul style="list-style-type: none"> <li>TS EN 61587-1</li> </ul>	<ul style="list-style-type: none"> <li>TS EN 60917-2-1/-2</li> </ul>	<ul style="list-style-type: none"> <li>TS EN 60950-1</li> <li>IEC 60364-7-707</li> </ul>	<ul style="list-style-type: none"> <li>TS EN 60439-1</li> <li>TS EN 62208</li> </ul>

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**Benefits & Features**

- ❑ Solid and stable construction- providing support for large loads.
- ❑ Aesthetic & attractive design - for use in open office environments.
- ❑ Flat packed design option- providing minimal storage space and saving transportation costs.
- ❑ 800 mm depth - enabling easy and comfortable installation of many cables.
- ❑ Sophisticated cable channeling - enabling concealed cords routing.
- ❑ Clear u-marking inside the cabinets - enabling easy & simple profile installation planning.
- ❑ Removable side panels via handles - enabling fast & easy cabinet stacking.
- ❑ Removable side, front and rear doors- allows using cabinet as a relay rack.
- ❑ Adjustable profile positioning inside the cabinets - enabling efficient installation of different size devices.
- ❑ Adjustable cable entry - allows many cables' entry.
- ❑ Vented top cover- allows passive ventilation.
- ❑ Stackable construction - allows to proper installation many cabinets side to side.
- ❑ PVC stoppers - avoid metal surface noise while side panels are mounted.

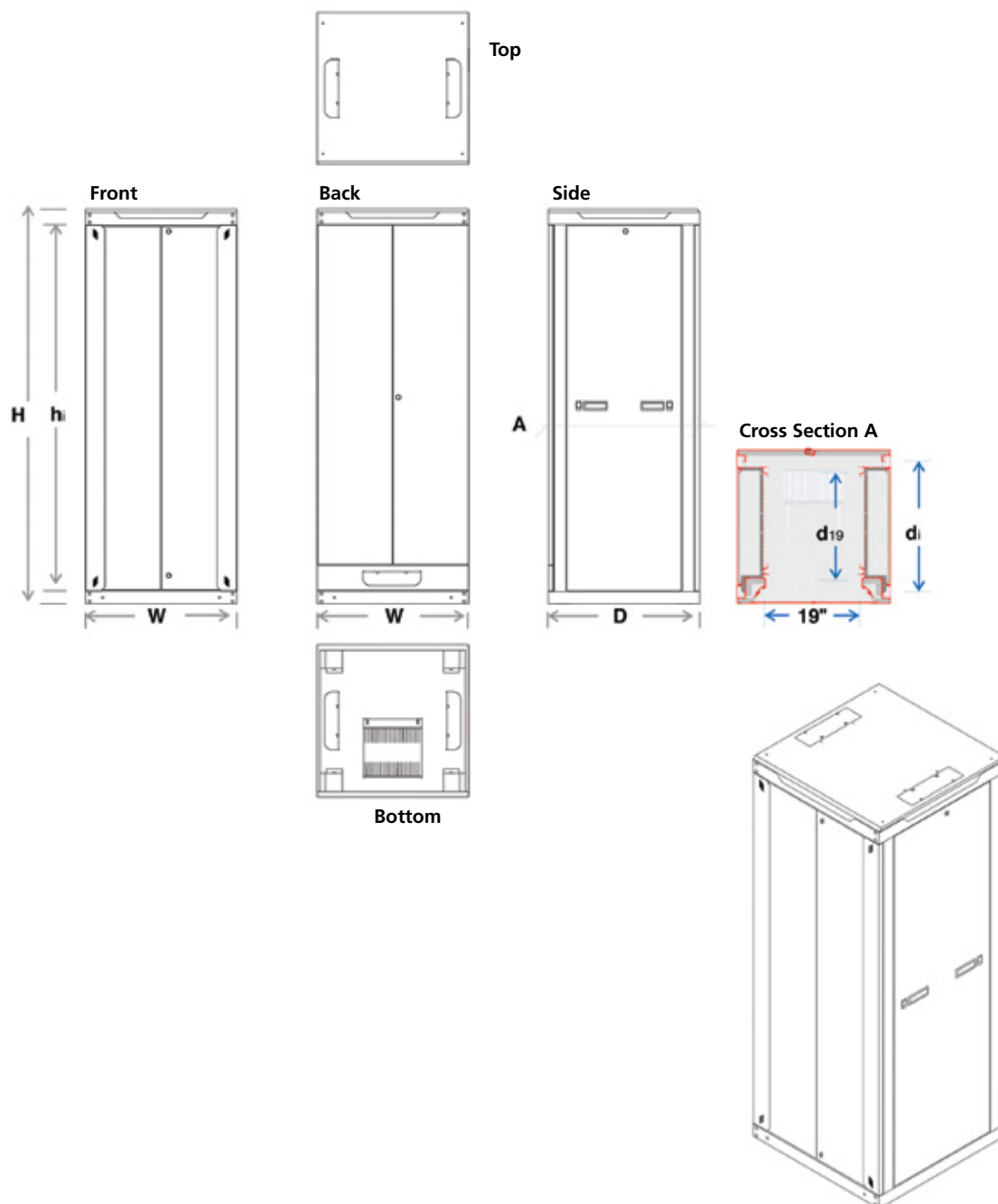
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### General Properties

Material of Construction	Sheet & Galvanized steel. 1.0/1.2/1.5/2.0 mm thickness.
Paint and Color	Special steel finish with electrostatic powder coat, RAL 9005 black. Other colors available upon request.
Front Door	Smoked, secured and tempered glass, two parts, 4 mm. thickness. Opening left & right. 180 degree opening (135 degree when used in row). Interchangeable door hinges.
Side Panels	Removable with handles & lockable with slim latch.
Rear Door	Solid metal, Removable and key lockable, 2 parts. 65x300 mm cable entry with cover (brush mountable instead of cover). 180 degree opening (135 degree when used in row). Interchangeable door hinges.
Top Chasis	Monoblock, welded, CDx form construction. Fan tray mountable. Vented from sides for ventilation. 2 x (300x65 mm) space for cable entry from top with cover (brush mountable).
Top Cover	Monoblock, welded, CD form construction. 20mm spacing above the cabinet top for ventilation. 2 x ( 300x65 mm) cable entry with cover (brush mountable instead of cover). Fixing possibility to ceiling (with fixing accessory).
Bottom Chasis	Monoblock, welded, CDx form construction. Fixing points either fixing to floor or raised floor. 2 x (300x65 mm) cable entry with cover (brush mountable instead of cover) on sides. 300 x 300 mm adustable cable entry with brush.
19" profiles	Adjustable, 4 units (2 front, 2 rear). U-marked.
Vertical Cable Organizer	Mountable front left & right vertically (optional).
Front Door Lock	High quality, single point from top and bottom cylindrical locking mechanizm with handle.
Levelling fit & Pulleys	Available (optional).
Loading Capacity	1000 kg max. (42U, TS EN 61587-1).

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## Ordering Information

HCS P/N	Description	Internal Height mm	Dimensions			Net Weight Kg	Notes
			Width mm	Depth mm	Height mm		
C10-03288	32U 19" Free Standing Cabinet	1436	800	800	1584	87,5	
C10-03688	36U 19" Free Standing Cabinet	1613	800	800	1761	95,5	
C10-03988	39U 19" Free Standing Cabinet	1747	800	800	1895	101,0	
C10-04288	42U 19" Free Standing Cabinet	1880	800	800	2028	107,0	
C10-04488	44U 19" Free Standing Cabinet	1969	800	800	2117	111,0	
C10-04788	47U 19" Free Standing Cabinet	2102	800	800	2250	116,5	