

# 005 Enterprise

Designed and Manufactured in Australia for wire management and server applications, the 005 cabinet has demonstrated its versatility by becoming Rack World Systems most popular range.

Flexibility is the key feature with this, enabling the customer to integrate and design their exact needs. It can be configured as a 4 post Open Rack or enclosed as a secured Network or Server Cabinet for additional security.

Supplied fully assembled with following components. All Open Racks or Configured Cabinets are supplied with a Vented Roof, Built in Plinth with open base and are delivered fully assembled. Flat pack options are available upon request.

Suitable; For Network Communications, Server, AV and Security equipment.

The 005 Range is available from 12 to 45 RU heights and 600, to 1200mm depths and in 600, 700 and 800mm widths.

Configure your cabinet with our online configuration tool.

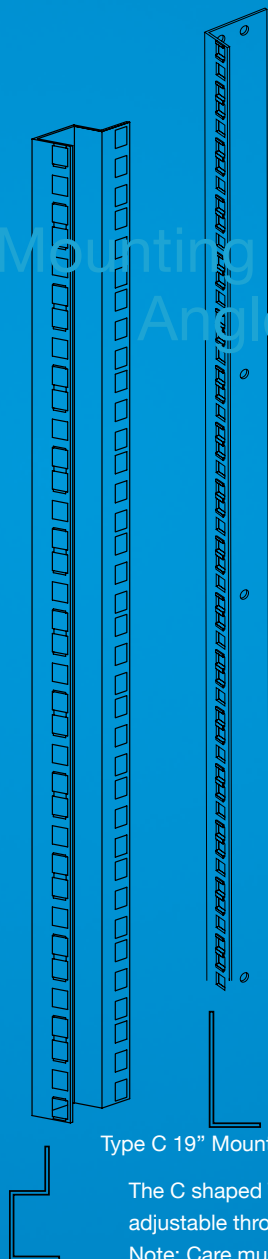
\*Now available in 48 RU heights upon request



## Features

- Fully customisable cabinet to allow Rack World Systems customers to design a 4 Post Open Rack or Enclosed Server Cabinet to their exact requirements.
- Accepts two Types of 19" mounting angles and adjustable front to rear.
- The frame is constructed from zinc seal phosphated steel and is finished in black powder coat. Panels can be finished in our choice of 8 colours at no additional charge.
- Built in plinth with holes in the base to allow bolting to the floor.
- Removable bottom trims at front and rear of built in plinth, to allow cable access.
- Optional plinth fans for extra cooling.
- Leveling feet brackets for retro fit of levelling feet.
- Grille top panel with removable gland plate for cable access. This top panel is integrated into the frame and choice of 2, 4, or 6 fans for heat dissipation. Fans can be fitted with optional thermostats.
- Continuity of design ensures our comprehensive range of accessories are compatible with this series.

## Mounting Angles



Type A 19" Mounting

The L shaped Type A mounting angle is fully adjustable throughout the depth of the rack.

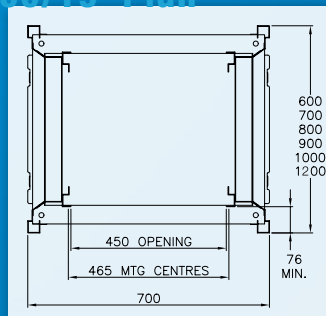
Type C 19" Mounting

The C shaped Type C mounting angle is fully adjustable throughout the depth of the rack.  
Note: Care must be taken if using server, as Mounting angles may impede on sliding rails

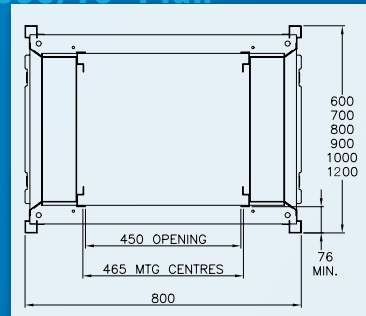
RU	OVERALL HEIGHT	DEPTH	600 CODE	600 WEIGHT	700 CODE	700 WEIGHT	700/19" CODE	700/19" WEIGHT	800 CODE	800 WEIGHT	800/19" CODE	800/19" WEIGHT
12	686	600	06000.01	34	06000.46	37	06002.50	39	06001.01	40	06002.01	42
		700	06000.02	40	06000.47	43	06002.51	45	06001.02	46	06002.02	48
		800	06000.03	43	06000.48	46	06002.52	48	06001.03	49	06002.03	51
		900	06000.04	47	06000.49	50	06002.53	52	06001.04	53	06002.04	55
		1000	06000.05	51	06000.50	54	06002.54	56	06001.05	57	06002.05	59
		1200	06000.300	56	06000.86	59	06002.90	61	06001.46	62	06002.41	63
18	953	600	06000.06	44	06000.51	47	06002.55	49	06001.06	50	06002.06	52
		700	06000.07	50	06000.52	53	06002.56	55	06001.07	56	06002.07	58
		800	06000.08	55	06000.53	58	06002.57	60	06001.08	61	06002.08	63
		900	06000.09	59	06000.54	62	06002.58	64	06001.09	65	06002.09	67
		1000	06000.10	63	06000.55	66	06002.59	68	06001.10	69	06002.10	71
		1200	06000.301	67	06000.87	70	06002.91	72	06001.47	73	06002.42	75
27	1353	600	06000.11	59	06000.61	62	06002.65	64	06001.11	65	06002.11	68
		700	06000.12	65	06000.62	68	06002.66	70	06001.12	71	06002.12	74
		800	06000.13	73	06000.63	76	06002.67	78	06001.13	79	06002.13	82
		900	06000.14	77	06000.64	80	06002.68	82	06001.14	83	06002.14	86
		1000	06000.15	81	06000.65	84	06002.69	86	06001.15	87	06002.15	90
		1200	06000.303	85	06000.89	88	06002.93	90	06001.49	91	06002.44	94
33	1619	600	06000.16	69	06000.66	72	06002.70	74	06001.16	76	06002.16	80
		700	06000.17	75	06000.67	78	06002.71	80	06001.17	83	06002.17	87
		800	06000.18	83	06000.68	86	06002.72	88	06001.18	91	06002.18	95
		900	06000.19	87	06000.69	90	06002.73	92	06001.19	95	06002.19	99
		1000	06000.20	91	06000.70	94	06002.74	96	06001.20	99	06002.20	103
		1200	06000.304	95	06000.90	98	06002.94	100	06001.50	103	06002.45	107
39	1886	600	06000.21	79	06000.71	82	06002.75	84	06001.21	86	06002.21	90
		700	06000.22	86	06000.72	89	06002.76	91	06001.22	94	06002.22	98
		800	06000.23	96	06000.73	99	06002.77	101	06001.23	104	06002.23	108
		900	06000.24	100	06000.74	103	06002.78	105	06001.24	108	06002.24	112
		1000	06000.25	104	06000.75	107	06002.79	109	06001.25	112	06002.25	116
		1200	06000.305	108	06000.91	111	06002.95	113	06001.51	116	06002.46	120
42	2019	600	06000.26	84	06000.76	87	06002.80	89	06001.26	91	06002.26	96
		700	06000.27	91	06000.77	94	06002.81	96	06001.27	100	06002.27	104
		800	06000.28	102	06000.78	105	06002.82	107	06001.28	111	06002.28	115
		900	06000.29	106	06000.79	109	06002.83	111	06001.29	115	06002.29	119
		1000	06000.30	110	06000.80	113	06002.84	115	06001.30	119	06002.30	123
		1200	06000.306	114	06000.92	117	06002.96	119	06001.52	123	06002.47	127
45	2153	600	06000.31	89	06000.81	92	06002.85	94	06001.31	97	06002.31	101
		700	06000.32	97	06000.82	100	06002.86	102	06001.32	105	06002.32	101
		800	06000.33	109	06000.83	112	06002.87	114	06001.33	117	06002.33	121
		900	06000.34	113	06000.84	116	06002.88	118	06001.34	121	06002.34	125
		1000	06000.35	117	06000.85	120	06002.89	122	06001.35	125	06002.35	129
		1200	06000.307	121	06000.93	124	06002.97	126	06001.53	129	06002.48	133

Note: 1200mm Deep Cabinets use 2 x 600mm side panels per side  
When using base infill option, Castor wheel or Plinth fans panel cannot be used

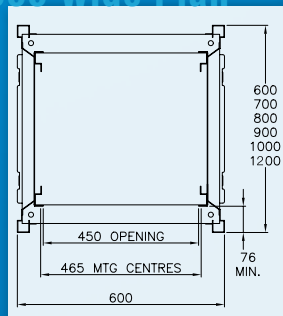
700/19' Plan



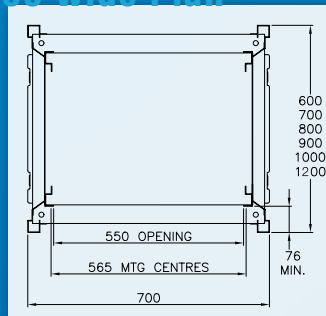
800/19' Plan



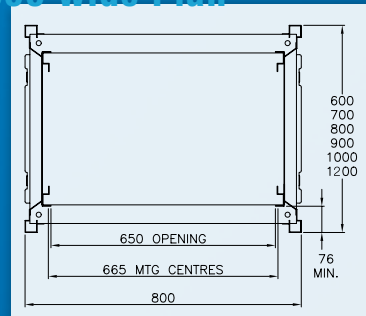
600 wide Plan



700 wide Plan



800 wide Plan



# 005 Doors

RU	TYPE	CODE	LH 600 CODE	RH 600 CODE	LH 700 700/19" CODE	RH 700 700/19" CODE	LH 800 800/19" CODE	RH 800 800/19"
12*	METAL LOCKABLE	Plain	06003.01	06003.40	06003.130	06003.131	06003.20	06003.50
		Vented . Server	06101.40	06101.41	06101.60	06101.61	06101.80	06101.81
	GLASS LOCKABLE	Plain	06003.150	06003.170	06003.190	06003.191	06003.160	06003.180
		Vented	06003.210	06003.226	06003.242	06003.243	06003.218	06003.234
	ACRYLIC LOCKABLE	Plain	06003.260	06003.261	06003.280	06003.281	06003.300	06003.301
		Vented	06003.320	06003.321	06003.340	06003.341	06003.360	06003.361
18*	METAL LOCKABLE	Plain	06003.02	06003.41	06003.132	06003.133	06003.21	06003.51
		Vented . Server	06101.42	06101.43	06101.62	06101.63	06101.82	06101.83
	GLASS LOCKABLE	Plain	06003.151	06003.171	06003.192	06003.193	06003.161	06003.181
		Vented	06003.211	06003.227	06003.244	06003.245	06003.219	06003.235
	ACRYLIC LOCKABLE	Plain	06003.262	06003.263	06003.282	06003.283	06003.302	06003.303
		Vented	06003.322	06003.323	06003.342	06003.343	06003.362	06003.363
27	METAL LOCKABLE	Plain	06003.03	06003.42	06003.136	06003.137	06003.22	06003.52
		Vented . Server	06101.44	06101.45	06101.64	06101.65	06101.84	06101.85
		Double Doors	06010.01	06010.01	06010.10	06010.10	06010.19	06010.19
		Double Doors Vented	06010.28	06010.28	06010.37	06010.37	06010.46	06010.46
	GLASS LOCKABLE	Plain	06003.152	06003.172	06003.196	06003.197	06003.162	06003.182
		Vented	06003.212	06003.228	06003.248	06003.249	06003.220	06003.236
	ACRYLIC LOCKABLE	Plain	06003.264	06003.265	06003.284	06003.285	06003.304	06003.305
		Vented	06003.324	06003.325	06003.344	06003.345	06003.364	06003.365
33	METAL LOCKABLE	Plain	06003.04	06003.43	06003.138	06003.139	06003.23	06003.53
		Vented . Server	06101.46	06101.47	06101.66	06101.67	06101.86	06101.87
		Double Doors	06010.02	06010.02	06010.11	06010.11	06010.20	06010.20
		Double Doors Vented	06010.29	06010.29	06010.38	06010.38	06010.47	06010.47
	GLASS LOCKABLE	Plain	06003.153	06003.173	06003.198	06003.199	06003.163	06003.183
		Vented	06003.213	06003.229	06003.250	06003.251	06003.221	06003.237
	ACRYLIC LOCKABLE	Plain	06003.266	06003.267	06003.286	06003.287	06003.306	06003.307
		Vented	06003.326	06003.327	06003.346	06003.347	06003.366	06003.367
39	METAL LOCKABLE	Plain	06003.05	06003.44	06003.140	06003.141	06003.24	06003.54
		Vented . Server	06101.48	06101.49	06101.68	06101.69	06101.88	06101.89
		Double Doors	06010.03	06010.03	06010.12	06010.12	06010.21	06010.21
		Double Doors Vented	06010.30	06010.30	06010.39	06010.39	06010.48	06010.48
	GLASS LOCKABLE	Plain	06003.154	06003.174	06003.200	06003.201	06003.164	06003.184
		Vented	06003.214	06003.230	06003.252	06003.253	06003.222	06003.238
	ACRYLIC LOCKABLE	Plain	06003.268	06003.269	06003.288	06003.289	06003.308	06003.309
		Vented	06003.328	06003.329	06003.348	06003.349	06003.368	06003.369
42	METAL LOCKABLE	Plain	06003.06	06003.45	06003.142	06003.143	06003.25	06003.55
		Vented . Server	06101.50	06101.51	06101.70	06101.71	06101.90	06101.91
		Double Doors	06010.04	06010.04	06010.13	06010.13	06010.22	06010.22
		Double Doors Vented	06010.31	06010.31	06010.40	06010.40	06010.49	06010.49
	GLASS LOCKABLE	Plain	06003.155	06003.175	06003.202	06003.203	06003.165	06003.185
		Vented	06003.215	06003.231	06003.254	06003.255	06003.223	06003.239
	ACRYLIC LOCKABLE	Plain	06003.270	06003.271	06003.290	06003.291	06003.310	06003.311
		Vented	06003.330	06003.331	06003.350	06003.351	06003.370	06003.371
45	METAL LOCKABLE	Plain	06003.07	06003.46	06003.144	06003.145	06003.26	06003.56
		Vented . Server	06101.52	06101.53	06101.72	06101.73	06101.92	06101.93
		Double Doors	06010.05	06010.05	06010.14	06010.14	06010.23	06010.23
		Double Doors Vented	06010.32	06010.32	06010.41	06010.41	06010.50	06010.50
	GLASS LOCKABLE	Plain	06003.156	06003.176	06003.204	06003.205	06003.166	06003.186
		Vented	06003.216	06003.232	06003.256	06003.257	06003.224	06003.240
	ACRYLIC LOCKABLE	Plain	06003.272	06003.273	06003.292	06003.293	06003.312	06003.313
		Vented	06003.332	06003.333	06003.352	06003.353	06003.372	06003.373



These innovatively designed doors are a feature of the 005 cabinet range. The unique box fold on both sides of the door was developed employing state-of-the-art bending technology and machinery that provided the platform for the development of these doors.

This technique ensures that the doors will be both light and strong.

For the glazed doors a PVC beading section securely mounts the panel in the door.

Glazing can be in either glass or acrylic, Smoke Grey tinted is standard.

All doors are fabricated in Zinc Phosphated steel with a powder coated finish.

*N.B. When selecting doors, right hand or left hand swing must be specified.*

## Side&Divider Panels

RU	DEPTH	SIDE CODE	DIVIDER CODE
12	600	06006.01	06015.01
	700	06006.02	06015.02
	800	06006.03	06015.03
	900	06006.04	06015.24
	1000	06006.05	06015.25
	1200*	2x06006.01	2x06015.01
18	600	06006.06	06015.04
	700	06006.07	06015.05
	800	06006.08	06015.06
	900	06006.09	06015.26
	1000	06006.10	06015.27
	1200*	2x06006.06	2x06015.04
24	600	06006.06	06015.04
	700	06006.07	06015.05
	800	06006.08	06015.06
	900	06006.09	06015.26
	1000	06006.10	06015.27
	1200*	2x06006.06	2x06015.04
36	600	06006.16	06015.10
	700	06006.17	06015.11
	800	06006.18	06015.12
	900	06006.19	06015.30
	1000	06006.20	06015.31
	1200*	2x06006.16	2x06015.10
39	600	06006.21	06015.13
	700	06006.22	06015.14
	800	06006.23	06015.15
	900	06006.24	06015.32
	1000	06006.25	06015.33
	1200*	2x06006.21	2x06015.13
42	600	06006.26	06015.16
	700	06006.27	06015.17
	800	06006.28	06015.18
	900	06006.29	06015.34
	1000	06006.30	06015.35
	1200*	2x06006.26	2x06015.16
45	600	06006.31	06015.19
	700	06006.32	06015.20
	800	06006.33	06015.21
	900	06006.34	06015.22
	1000	06006.35	06015.23
	1200*	2x06006.31	2x06015.19

## CableEntrySide Panels

RU	DEPTH	CODE
12	600	06016.01
	700	06016.02
	800	06016.03
	900	06016.22
	1000	06016.23
	1200*	2x06016.01
18	600	06016.04
	700	06016.05
	800	06016.06
	900	06016.24
	1000	06016.25
	1200*	2x06016.04
27	600	06016.07
	700	06016.08
	800	06016.09
	900	06016.26
	1000	06016.27
	1200*	2x06016.07
33	600	06016.19
	700	06016.20
	800	06016.21
	900	06016.34
	1000	06016.35
	1200*	2x06016.19
39	600	06016.10
	700	06016.11
	800	06016.12
	900	06016.28
	1000	06016.29
	1200*	2x06016.10
42	600	06016.13
	700	06016.14
	800	06016.15
	900	06016.30
	1000	06016.31
	1200*	2x06016.13
45	600	06016.16
	700	06016.17
	800	06016.18
	900	06016.32
	1000	06016.33
	1200*	2x06016.16

## Rear Panels

RU	DEPTH	CODE
12	600	06014.01
	700	06014.15
	800	06014.02
18	600	06014.03
	700	06014.16
	800	06014.04
27	600	06014.05
	700	06014.18
	800	06014.06
33	600	06014.07
	700	06014.19
	800	06014.08
39	600	06014.09
	700	06014.20
	800	06014.10
42	600	06014.11
	700	06014.21
	800	06014.12
45	600	06014.13
	700	06014.22
	800	06014.14

### Side Panels

Side Panels are fitted when required and have latches for easy removal. Optional locks, standard or bilock may be fitted



### Divider Panels

Divider panels provide additional security between bayed cabinets. The Divider panel not only provides isolation but may also be used to control ventilation within the cabinets. Note only one panel is used for a pair of cabinets.

## Lift & Swing



All 005 series doors are available with an optional "lift & swing" handle; this handle may be linked to either a single-point lock or multipoint lock rods for additional security

## BiLock



Bilocks may be specified when added security is a requirement. They can be keyed to a series with a masterkey and can be fitted to all sides and doors.

## Multipoint Locking Kit

RU	CODE
27	06018.01
33	06018.02
39	06018.03
42	06018.04
45	06018.05



For added security, an optional multi-point locking system is available. The standard centre lock flag is retained and is coupled to rods; which lock the top and



bottom of the door. Security with both the single point and the multipoint systems can be further upgraded by the addition of 'BiLock' or similar locks.