

Enclosure Systems

- Bhartia Boxes IP: 55, IP: 66
- 'BCH-SS' (Stainless Steel) Boxes
- Terminal Boxes IP:55 & IP:66
- Techno - Modular Enclosures
- Smartline - Modular Enclosures
- TEOS Plus Enclosure
- TCE Series Enclosure
- Compartmentalized Enclosure (Fixed & Draw-out)
- IT Racks - 19" and ETSI Racks



Enclosure Systems BCH

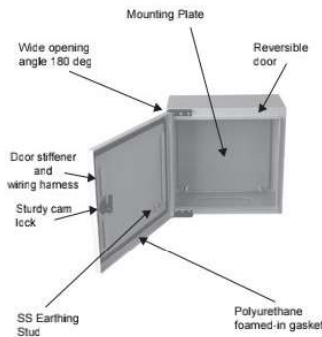
Bhartia Boxes

HSN Code : 8538



- 51 Different Versions
- Single/Double door versions
- Min. Size : 200 X 200 X 150
- Max Size : 1200 X 1400 X 400
- Degree of protection IP55/IP66/IK10
- CE Certified

Double door version



Technical Particulars (BHARTIA BOXES)

- Fabricated from 1.2mm / 1.6mm CRCA sheet steel (Sizes upto BIL-50180 made from 1.2mm CRCA, beyond this using 1.6mm CRCA)
- Foamed-in PU gasket
- Hinged door, interchangeable LHS / RHS, opening angle 180 deg for standard hinge & 120 deg for concealed hinge in bigger sizes.
- Degree of protection IP55/IP66/IK10
- CE Certified
- Cable gland plate 2mm thick provided at bottom
- Cam locking arrangement
- Powder coated to RAL : 7035 structure finish
- Mounting Plate made up of 2.0mm Galvanised steel.

Note : Cutout charges will be extra

Wall mounting bracket set is an additional accessory (for Bhartia Box & Terminal box it is not a part of standard packing)

HSN Code : 8538

Type	Cat. No.	MOQ	List Price [₹]
Set of Wall Mounting bracket (small)	BIL-WM-S	1	185
Set of Wall Mounting bracket (big)	BIL-WM-B	1	205
Set of Wall Mounting bracket Kit 20mm	BIL-WM-H20	1	310

Note :

- * Set of wall mounting bracket (small) is suitable for all range of terminal boxes and Bhartia boxes upto size : 400x500x200mm.
- * Set of wall mounting bracket (big) is suitable for Bhartia boxes beyond size : 400x500x200mm.

Type	Size (WxHxD) mm	IP-55 Range			IP-66 Range	
		MOQ Nos.	Cat. No.	List Price [₹]	Cat. No.	List Price [₹]
SINGLE DOOR BOX	200x200x150	1	BIL-50000	3040	BIL-60000	3190
SINGLE DOOR BOX	200x300x150	1	BIL-50010	3475	BIL-60010	3550
SINGLE DOOR BOX	250x300x150	1	BIL-50020	3610	BIL-60020	3725
SINGLE DOOR BOX	300x300x150	1	BIL-50030	3895	BIL-60030	4050
SINGLE DOOR BOX	300x300x200	1	BIL-50050	4150	BIL-60050	4395
SINGLE DOOR BOX	300x400x150	1	BIL-50060	4325	BIL-60060	4560
SINGLE DOOR BOX	300x400x200	1	BIL-50080	4855	BIL-60080	4885
SINGLE DOOR BOX	400x300x150	1	BIL-50090	4240	BIL-60090	4495
SINGLE DOOR BOX	400x300x200	1	BIL-50110	4755	BIL-60110	4825
SINGLE DOOR BOX	400x400x150	1	BIL-50120	4855	BIL-60120	4945
SINGLE DOOR BOX	400x400x200	1	BIL-50140	5145	BIL-60140	5305
SINGLE DOOR BOX	400x500x150	1	BIL-50150	5480	BIL-60150	5770
SINGLE DOOR BOX	400x500x200	1	BIL-50170	5810	BIL-60170	5970
SINGLE DOOR BOX	500x500x200	1	BIL-50180	6845		
SINGLE DOOR BOX	400x600x200	1	BIL-50190	6845	BIL-60190	6940
SINGLE DOOR BOX	500x600x200	1	BIL-50210	7855	BIL-60210	8090
SINGLE DOOR BOX	500x700x200	1	BIL-50220	8930		
SINGLE DOOR BOX	500x700x300	1	BIL-50230	10275		
SINGLE DOOR BOX	600x400x200	1	BIL-50240	6975	BIL-60240	7235
SINGLE DOOR BOX	600x400x300	1	BIL-50250	8965		
SINGLE DOOR BOX	600x500x200	1	BIL-50260	8090	BIL-60260	8745
SINGLE DOOR BOX	600x600x200	1	BIL-50270	8420		
SINGLE DOOR BOX	600x600x300	1	BIL-50280	10120		
SINGLE DOOR BOX	600x700x200	1	BIL-50290	10145		
SINGLE DOOR BOX	600x800x200	1	BIL-50300	10175		
SINGLE DOOR BOX	600x800x300	1	BIL-50320	11640		
SINGLE DOOR BOX	600x1000x200	1	BIL-50330	12825		
SINGLE DOOR BOX	600x1000x300	1	BIL-50340	14555		
SINGLE DOOR BOX	800x800x300	1	BIL-50310	13575		
SINGLE DOOR BOX	800x1000x200	1	BIL-50350	15115		
SINGLE DOOR BOX	800x1000x250	1	BIL-50360	15435		
SINGLE DOOR BOX	800x1000x300	1	BIL-50390	15615		
SINGLE DOOR BOX	800x1200x300	1	BIL-50395	19455		
DOUBLE DOOR BOX	1000x800x200	1	BIL-50500	16315		
DOUBLE DOOR BOX	1000x800x300	1	BIL-50520	18710		
DOUBLE DOOR BOX	1000x1000x300	1	BIL-50540	21760		
DOUBLE DOOR BOX	1000x1200x300	1	BIL-50550	25015		
DOUBLE DOOR BOX	1000x1400x300	1	BIL-50560	29920		
DOUBLE DOOR BOX	1200x1400x300	1	BIL-50570	33265		
DOUBLE DOOR BOX	1000x1400x400	1	BIL-50580	31550		
DOUBLE DOOR BOX	1200x1400x400	1	BIL-50590	34720		

MOQ. Minimum order quantity in nos.

Canopy for Bhartia Boxes

HSN Code : 8538

Size (WxHxD) mm	Cat. No.	MOQ Nos.	List Price [₹]	Size (WxHxD) mm	Cat. No.	MOQ Nos.	List Price [₹]
200WX150D	BIL-12-CAN-2015	1	795	600WX200D	BIL-16-CAN-6020	1	1530
250WX150D	BIL-12-CAN-2515	1	905	600WX300D	BIL-16-CAN-6030	1	1875
300WX150D	BIL-12-CAN-3015	1	965	800WX300D	BIL-16-CAN-8030	1	2290
300WX200D	BIL-12-CAN-3020	1	1055	800WX200D	BIL-16-CAN-8020	1	1855
400WX150D	BIL-12-CAN-4015	1	1095	800WX250D	BIL-16-CAN-8025	1	2005
400WX200D	BIL-12-CAN-4020	1	1210	1000WX200D	BIL-16-CAN-1020	1	2180
500WX200D	BIL-12-CAN-5020	1	1370	1000WX300D	BIL-16-CAN-1030	1	2685
500WX300D	BIL-12-CAN-5030	1	1685				

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Effective from 17.07.2023

Enclosure Systems BCH



- Fabricated from 1.2/1.5 mm stainless steel sheet
- Mounting Plate made up of 2.0mm Galvanised steel
- SS grade 304
- Foamed - in PU gasket
- Box upto BIL - 90405020 is made up of 1.2 mm SS & above of 1.5 MM SS.
- Degree of protection IP66
- 120 deg door open-able concealed hinge door with cam locking arrangement.

'BCH - SS' (Stainless Steel)

HSN Code : 8538

Type	Size (WxHxD) mm	MOQ Nos.	Cat No.	List Price [₹]
SINGLE DOOR BOX	200X300X150	3	BIL-90203015	6980
SINGLE DOOR BOX	300X300X200	3	BIL-90303020	9670
SINGLE DOOR BOX	400X400X200	3	BIL-90404020	12795
SINGLE DOOR BOX	400X500X200	3	BIL-90405020	14250
SINGLE DOOR BOX	400X600X200	3	BIL-90406020	16335
SINGLE DOOR BOX	500X600X200	3	BIL-90506020	20925
SINGLE DOOR BOX	600X600X200	3	BIL-90606020	22380
SINGLE DOOR BOX	600X800X200	3	BIL-90608020	26600
SINGLE DOOR BOX	500X700X300	3	BIL-90507030	27020
SINGLE DOOR BOX	800X800X300	3	BIL-90808030	37200

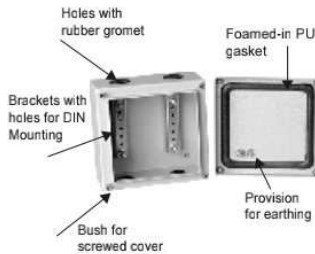
MOQ - Minimum order quantity in nos.
Note - SS grade 304

Terminal Boxes

HSN Code : 8538



- 43 Different Versions
- Min. Size : 150 X 150 X 80
- Max Size : 800 X 400 X 120
- Degree of protection IP55/IP66/IK10
- CE Certified



Technical Particulars (TERMINAL BOXES)

- Fabricated from 1.2mm CRCA sheet steel
- Powder coated to shade RAL 7035 Structure finish
- Foamed-in PU gasket
- Provided with screwed cover on top
- Degree of protection IP55/IP66/IK10
- CE Certified
- Brackets provided inside to facilitate DIN rail mounting
- Holes with Gromet provided to facilitate cable entry in IP 55 terminal boxes

Note: Cutout charges will be extra

Box Size (W x H x D)	IP-55 Range			IP-66 Range	
	MOQ	Cat. No.	List Price [₹]	Cat. No.	List Price [₹]
150x150x80	5	BIL-70000	1510	BIL-80000	1555
200x150x80	-			BIL-80100	1715
300x150x80	5	BIL-70010	1775	BIL-80010	1980
200x200x80	5	BIL-70020	1695	BIL-80020	1805
300x200x80	5	BIL-70030	1855	BIL-80030	1930
400x200x80	-			BIL-80110	2060
600x200x80	-			BIL-80130	2805
150x150x120	5	BIL-70040	1670	BIL-80040	1775
200x150x120	-			BIL-80150	1835
300x150x120	5	BIL-70050	1980	BIL-80050	2020
200x200x120	5	BIL-70060	1930	BIL-80060	1980
300x200x120	5	BIL-70070	2150	BIL-80070	2195
400x200x120	5	BIL-70080	2410	BIL-80080	2495
300x300x120	5	BIL-70090	2565	BIL-80090	2665
400x150x120	-			BIL-80170	2380
400x300x120	5	BIL-70180	2840	BIL-80180	3190
400x400x120	5	BIL-70190	3340	BIL-80190	3610
500x200x120	5	BIL-70200	2930	BIL-80200	3130
500x300x120	5	BIL-70210	3255	BIL-80210	3445
600x200x120	5	BIL-70220	3275	BIL-80220	3455
600x300x120	5	BIL-70230	4005	BIL-80230	4170
600x400x120	5	BIL-70240	4395	BIL-80240	4540
800x200x120	5	BIL-70250	4630	BIL-80250	4785
800x400x120	5	BIL-70260	5635	BIL-80260	5745

MOQ-Minimum order quantity in nos.

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Enclosure Systems BCH

Techno Modular Enclosures

HSN Code : 8538

Size of Enclosure (W x H x D in mm)	Cat. No.	Enclosure Version*				Plinth		Side Covers (Pair)	
		Ver 001 LP [₹]	Ver 002 LP [₹]	Ver 003 LP [₹]	Ver 004 LP [₹]	Cat. No.	List Price [₹]	Cat. No.	List Price [₹]
600 x 1800 x 400	TME 061804	29445	32800	23385	26995	TPL 061804	2855	TSC 061804	5700
800 x 1800 x 400	TME 081804	35180	38600	26740	30915	TPL 081804	3255	TSC 081804	5700
1000 x 1800 x 400	TME 101804	48415	52180	37545	41065	TPL 101804	3650	TSC 101804	5700
1200 x 1800 x 400	TME 121804	54395	60770	42210	46785	TPL 121804	4005	TSC 121804	5700
600 x 1800 x 500	TME 061805	30760	33860	24950	28050	TPL 061805	3060	TSC 061805	6625
800 x 1800 x 500	TME 081805	35815	40325	28635	32060	TPL 081805	3445	TSC 081805	6625
1000 x 1800 x 500	TME 101805	49730	53490	39180	43195	TPL 101805	3835	TSC 101805	6625
1200 x 1800 x 500	TME 121805	55445	62990	44410	49900	TPL 121805	4175	TSC 121805	6625
800 x 1800 x 600	TME 081806	38185	40090	31085	34025	TPL 081806	3595	TSC 081806	7370
600 x 2000 x 400	TME 062004	31740	35665	24375	28965	TPL 062004	2855	TSC 062004	6135
800 x 2000 x 400	TME 082004	36935	40570	28225	32045	TPL 082004	3255	TSC 082004	6135
1000 x 2000 x 400	TME 102004	52910	55860	41145	43995	TPL 102004	3650	TSC 102004	6135
1200 x 2000 x 400	TME 122004	56840	62820	45480	51540	TPL 122004	4005	TSC 122004	6135
600 x 2000 x 500	TME 062005	33690	36475	27645	31250	TPL 062005	3060	TSC 062005	7200
800 x 2000 x 500	TME 082005	37795	41720	29125	33210	TPL 082005	3445	TSC 082005	7200
1000 x 2000 x 500	TME 102005	52345	58565	41720	46295	TPL 102005	3835	TSC 102005	7200
1200 x 2000 x 500	TME 122005	57235	62990	44985	49900	TPL 122005	4175	TSC 122005	7200
600 x 2000 x 600	TME 062006	34180	37545	29280	32645	TPL 062006	3225	TSC 062006	8015
800 x 2000 x 600	TME 082006	39100	42610	31400	34920	TPL 082006	3595	TSC 082006	8015
1000 x 2000 x 600	TME 102006	53170	61010	42365	49390	TPL 102006	3980	TSC 102006	8015
1200 x 2000 x 600	TME 122006	58365	64700	47260	53325	TPL 122006	4345	TSC 122006	8015
600 x 2000 x 800	TME 062008	35180	37795	29365	33035	TPL 062008	3595	TSC 062008	10305
800 x 2000 x 800	TME 082008	40725	43755	33285	36445	TPL 082008	3980	TSC 082008	10305
1000 x 2000 x 800	TME 102008	58365	62245	44985	49900	TPL 102008	4295	TSC 102008	10305
1200 x 2000 x 800	TME 122008	61350	68040	50395	55445	TPL 122008	4730	TSC 122008	10305
600 x 2200 x 600	TME 062206	38525	42210	30595	36310	TPL 062206	3225	TSC 062206	9285
800 x 2200 x 600	TME 082206	43600	46460	35085	38685	TPL 082206	3595	TSC 082206	9285
1000 x 2200 x 600	TME 102206	60365	65015	49600	54255	TPL 102206	3980	TSC 102206	9285
1200 x 2200 x 600	TME 122206	62725	70015	48755	54470	TPL 122206	4345	TSC 122206	9285
600 x 2200 x 800	TME 062208	42015	45570	32230	37215	TPL 062208	3595	TSC 062208	12060
800 x 2200 x 800	TME 082208	50705	53665	38945	42365	TPL 082208	3980	TSC 082208	12060
1000 x 2200 x 800	TME 102208	64280	69260	52180	56115	TPL 102208	4295	TSC 102208	12060
1200 x 2200 x 800	TME 122208	69525	73440	56930	60770	TPL 122208	4730	TSC 122208	12060

*Baying kit (BIL-14280) Rs. 1930/- is also available for Enclosure Version. For extra accessories, please contact nearest branch office.

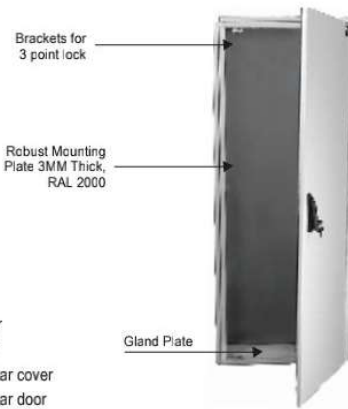
MOQ-Minimum order quantity in nos.

Note : Cutout charges will be extra

Freight charges will be extra at actuals

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**



Modular Enclosures

- Enclosures
- Minimum size in mm :
600 x 1800 x 400 (W x H x D)
- Maximum size in mm :
1200 x 2200 x 800 (W x H x D)
- Degree of protection IP55/IK10
- CE Certified
- Wide range of accessories

Features

- Completely modular in all the three axis
- Powder coated surface (RAL 7035) for excellent finish and durability
- PU Gasket ensuring higher degree of ingress protection
- 3mm mounting plate as a standard
- Manufactured on CNC Turret punch press for higher precision, finish and repeated accuracy
- Ideal for :
 - Special purpose machines
 - Control panels
 - Drives
 - Starter enclosures
 - Accessories for mounting 19" equipment

Enclosure Versions

- 001 - with mounting plate and rear cover
- 002 - with mounting plate and rear door
- 003 - without mounting plate and with rear cover
- 004 - without mounting plate and with rear door

To Order And Calculate List Price

- (a) Choose Cat. No. and LP of Enclosure version from 001, 002, 003 or 004
- (b) Add Cat. No. and LP of Plinth
- (c) Add Cat. No. and LP of Side Covers pair

General Technical Particulars

- Degree of protection IP55/IK10
- CE Certified
- Fabricated from 2/1.6 mm CRCA/GPSP (frame made up of 2.0mm GPSP, doors & covers made up of 1.6 mm CRCA).
- Fully bolted construction
- Mounting Plate with sliding arrangement - standard & Powder coated to RAL-2000
- Modular Plinth (optional) 100mm high fabricated from CRCA
- Cable entry provision is given from Bottom & made in 3-part construction with Galvanized steel [Unpainted]
- Foamed-in PU gasket
- Powder coated to RAL : 7035 structure finish
- Hinge design allows 120 deg. Door opening
- 3 point lock provided as standard
- Door stiffener with provision of drilling holes for wiring harness.
- Side Covers - Pair : consisting of 1no. LHS and 1no. RHS cover
- To calculate limiting dimension of the enclosure, add 44mm to the width to account for Side Covers,
- 22mm to the height for Top Cover & 44mm to the depth on account of Front and Rear door / cover.

Note : upto 800 mm width single door
1000 mm & 1200 mm width double leaf door

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Smartline Modular Enclosure BCH

SmartLine TME

HSN Code : 8538

Size of Enclosure (W x H x D in mm)	Cat. No.	Enclosure Version*				Plinth		Side Covers (Pair)	
		Ver 001 LP [₹]	Ver 002 LP [₹]	Ver 003 LP [₹]	Ver 004 LP [₹]	Cat. No.	List Price [₹]	Cat. No.	List Price [₹]
600 x 1800 x 500	SLE 061805	28635	32400	23220	26740	TPL 061805	3060	SLSC 061805	5980
800 x 1800 x 600	SLE 081806	35665	38275	29280	32545	TPL 081806	3595	SLSC 081806	6625
600 x 2000 x 600	SLE 062006	31905	35665	27315	30595	TPL 062006	3225	SLSC 062006	7235
800 x 2000 x 600	SLE 082006	36550	40480	29365	33190	TPL 082006	3595	SLSC 082006	7235
1200 x 2000 x 600	SLE 122006	55550	61475	44985	50665	TPL122006	4345	SLSC 122006	7235
600 x 2000 x 800	SLE 062008	32645	35910	27490	31010	TPL 062008	3595	SLSC 062008	9295
800 x 2000 x 800	SLE 082008	38685	41545	31010	34595	TPL 082008	3980	SLSC 082008	9295
1200 x 2000 x 800	SLE 122008	57085	64775	47930	52725	TPL 122008	4730	SLSC 122008	9295

Note : Cutout / customization charges will be extra.

*Baying kit (BIL-14280) Rs. 1930/- is also available for Enclosure Version. For extra accessories, please contact nearest branch office.

Enclosure Versions

- 001 - With mounting plate and rear cover.
- 002 - With mounting plate and rear door
- 003 - Without mounting plate and with rear cover
- 004 - Without mounting plate and with rear door

To Order and Calculate List Price

- (a) Choose Cat. No. and LP of Enclosure version from 001, 002, 003 or 004
- (b) Add Cat. No. and LP of Plinth
- (c) Add Cat. No. and LP of Side Covers pair

General Technical Particulars

- IP-54 degree of protection
- Fabricated from CRCA/GPSP (frame made up of GPSP, doors & covers made up of CRCA sheet).
- Modular construction
- Mounting plate and cable entry plate made up of Galvanized steel [Unpainted]
- Plinth (optional) 100mm high fabricated from CRCA sheet.
- Cable entry provision is given from Bottom as standard
- Foamed-in PU gasket
- Powder coated to RAL : 7035 structure finish
- Hinge design allows 120 deg. Door opening
- 3 point lock provided as standard
- Door stiffener with provision of drilling holes for wiring harness.
- Side Covers - Pair: consisting of 1no. LHS and 1no. RHS cover
- To calculate limiting dimension of the enclosure, add 44mm to the width to account for SideCovers, 22mm to the height for Top Cover & 44mm to the depth on account of Front and Rear door / cover.

Note : Upto 800 mm width single door. 1000 mm & 1200 mm width double leaf door

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

TEOS Plus Enclosure BCH-TEKPAN

TEOS Plus Enclosure

HSN Code : 8538

Size of Enclosure (W x H x D in mm)	Cat. No.	List Price [₹]
600 x 1800 x 500	TEOS061805	On Request
800 x 1800 x 600	TEOS081806	
600 x 2000 x 600	TEOS062006	
800 x 2000 x 600	TEOS082006	
800 x 2000 x 800	TEOS082008	
1200 x 2000 x 600	TEOS122006	
1000 x 2000 x 800	TEOS102008	
1200 x 2000 x 800	TEOS122008	

Front Door, Rear Door, Rear Cover & Mounting plate shall be supplied as per requirement.

Plinth Corner

HSN Code : 8538

Description	Cat. No.	List Price [₹]
PLINTH CORNER PART H100mm	708.100	On Request

Supply included:- 4 pcs 100mm height corner & mounting accessories.

Plinth Front Cover

HSN Code : 8538

Description	Cat. No.	List Price [₹]
PLINTH FRONT PROFILE :600	709.160	On Request
PLINTH FRONT PROFILE :800	709.180	
PLINTH FRONT PROFILE :1000	709.100	
PLINTH FRONT PROFILE :1200	709.120	

Supply included:- 2 pcs 100mm height front cover & mounting accessories.

Plinth Side Cover

HSN Code : 8538

Description	Cat. No.	List Price [₹]
PLINTH SIDE PROFILE :500	710.150	On Request
PLINTH SIDE PROFILE :600	710.160	
PLINTH SIDE PROFILE :800	710.180	

Supply included:- 2 pcs 100mm height side cover & mounting accessories.

Side Cover

HSN Code : 8538

Description	Cat. No.	List Price [₹]
Pair of side cover 500*1800	706.185	On Request
Pair of side cover 600*1800	706.186	
Pair of side cover 600*2000	706.206	
Pair of side cover 800*1800	706.188	
Pair of side cover 800*2000	706.208	

Supply included:- 2 pcs side cover & mounting accessories

Technical Particulars (TEOS Plus Enclosure)

- Multifold (12-Fold) structure with 100% Modularity.
- IP-65 Degree of Protection.
- SEISMIC Tested for Zone-4 and UL Certified.
- Easy Assembly & Logistic advantages.
- 4-Point lock with Swing Handle..
- Powder coated to RAL: 7035 Structure Finish.
- Limiting dimension of the enclosure are same as per given dimension.

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**



Note :

- Upto 800 mm width single door. 1000 mm & 1200 mm width double leaf door
- Cutout / customization charges will be extra
- For extra accessories, please contact nearest branch office.

TCE Series Enclosure..... BCH

TCE Series Enclosure Code Selection |

Example:-

TCE	06	18	05	-	001
	↓	↓	↓		↓
TCE Series of Enclosure	Width	Height	Depth		Version

Sizes Available |

Width	Height	Depth
06-600 W	18-1800 H	04-400 D
08-800 W	20-2000 H	05-500 D
10-1000 W	22-2200 H	06-600 D
12-1200 W		08-800 D

Version Details |

001	002	003	004	005
Structure: Front Door with Hinge Rear Bolted Cover STD Gland Plate Top Cover Eye Bolt 01 Mounting Plate	Structure: Front Door with Hinge Rear Door with Hinge STD Gland Plate Top Cover Eye Bolt 01 Mounting Plate	Structure: Front Door with Hinge Rear Bolted Cover STD Gland Plate Top Cover Eye Bolt No Mounting Plate	Structure: Front Door with Hinge Rear Door with Hinge STD Gland Plate Top Cover Eye Bolt No Mounting Plate	Structure: Front Door with Hinge Rear Door with Hinge STD Gland Plate Top Cover Eye Bolt 2 Mounting Plate

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

TCE Series Enclosure..... BCH

Technical Particulars for TCE Series

- IP66-IK10 for single door enclosure
- IP65-IK10 for double door enclosure
- Structure made up with 2.0mm CRCA
- Door made up with 2.0mm CRCA and covers made up with 1.6mm CRCA
- Bottom 3-part cable entry provision as standard and made up with 2.0mm GPSP
- Mounting plate with sliding arrangement and made up with 3.0mm CRCA.
- Push fit Die casted hinge provided at doors.
- Door with Interchangeability features (LHS/RHS)
- 4-point locking provides as standards
- Separate locking at LHS door with swing handle
- Door stiffener with provision of drilling holes for wiring harness.
- Eye bolt as standard for lifting
- Modular Plinth (optional) 100mm Height with Black finish
- Side Covers – Pair consisting of 1no. LHS and 1no. RHS cover
- Surface finish to enclosure RAL-7035 and Mounting plate RAL-2000



Note: up to 800 mm width single door
1000 mm & 1200 mm width double door

IK 10



CE

** List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.*

***GST to be charged extra**

TCE Series Enclosure..... BCH

HSN Code: 8538

Size of Enclosure in mm			Cat No.	Enclosure Version*				
Width (H)	Height (H)	Depth (D)		VER-001 LP [₹]	VER-002 LP [₹]	VER-003 LP [₹]	VER-004 LP [₹]	VER-005 LP [₹]
600	1800	400	TCE061804	31545	35140	25055	28935	
800	1800	400	TCE081804	37685	41350	28650	33120	
1000	1800	400	TCE101804	51870	55900	40225	43995	
1200	1800	400	TCE121804	58290	65105	45215	50120	
600	1800	500	TCE061805	32960	36280	26735	30050	
800	1800	500	TCE081805	38375	43205	30675	34345	
1000	1800	500	TCE101805	53270	57320	41965	46270	
1200	1800	500	TCE121805	59400	67485	47575	53455	
800	1800	600	TCE081806	40920	42935	33300	36450	49885
800	1800	800	TCE081808	42695	46975	35515	39780	56985
600	2000	400	TCE062004	34000	38225	26110	31020	
800	2000	400	TCE082004	39580	43460	30240	34330	
1000	2000	400	TCE102004	56680	59850	44070	47135	
1200	2000	400	TCE122004	60885	67300	48720	55220	
600	2000	500	TCE062005	36085	39080	29620	33475	
800	2000	500	TCE082005	40485	44690	31195	35570	
1000	2000	500	TCE102005	56075	62750	44690	49590	
1200	2000	500	TCE122005	61315	67485	48200	53455	
600	2000	600	TCE062006	36625	40225	31365	34970	48405
800	2000	600	TCE082006	41890	45645	33635	37405	54180
1000	2000	600	TCE102006	56970	65365	45375	52905	79255
1200	2000	600	TCE122006	62530	69325	50640	57130	84170
600	2000	800	TCE062008	37685	40485	31470	35400	52735
800	2000	800	TCE082008	43635	46865	35660	39050	57070
1000	2000	800	TCE102008	62530	66675	48200	53455	77875
1200	2000	800	TCE122008	65730	72910	53995	59400	86985
600	2200	600	TCE062206	41275	45215	32770	38900	54180
800	2200	600	TCE082206	46710	49775	37600	41450	58085
1000	2200	600	TCE102206	64675	69660	53145	58125	81415
1200	2200	600	TCE122206	67200	75020	52225	58355	93310
600	2200	800	TCE062208	45005	48820	34530	39865	51950
800	2200	800	TCE082208	54325	57490	41710	45375	62850
1000	2200	800	TCE102208	68875	74210	55900	60120	86480
1200	2200	800	TCE122208	74495	78690	61000	65105	97530

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

TCE Series Enclosure..... BCH

TCE Bottom Plinth 100mm Height

HSN Code: 8538

Size in MM		Cat No	LP [₹]
Width (H)	Depth (D)		
600	400	TCEPL0604	2835
800	400	TCEPL0804	3240
1000	400	TCEPL1004	3625
1200	400	TCEPL1204	3970
600	500	TCEPL0605	3040
800	500	TCEPL0805	3410
1000	500	TCEPL1005	3810
1200	500	TCEPL1205	4145
600	600	TCEPL0606	3210
800	600	TCEPL0806	3565
1000	600	TCEPL1006	3940
1200	600	TCEPL1206	4305
600	800	TCEPL0608	3565
800	800	TCEPL0808	3940
1000	800	TCEPL1008	4265
1200	800	TCEPL1208	4685



TCE Side Panel

HSN Code: 8538

Size in MM		Cat No	LP [₹]
Height (H)	Depth (D)		
1800	400	TCESP0418	5665
1800	500	TCESP0518	6575
1800	600	TCESP0618	7315
1800	800	TCESP0818	9755
2000	400	TCESP0420	6080
2000	500	TCESP0520	7155
2000	600	TCESP0620	7945
2000	800	TCESP0820	10230
2200	600	TCESP0622	9205
2200	800	TCESP0822	11965

MOQ-Minimum order quantity in nos.

Note: Cutout charges will be extra

Freight charges will be extra at actuals

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

TCE Series Enclosure..... BCH

TCE Series Enclosure Accessories

Baying system

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	Baying Kit	TCE-14280	2100
2	Combination Angle (Pack of 2)	TCE-14281	1100

Mounting plate filler profile

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	Filler plate for 1800mm Height	TCE-FP-1800	1595
2	Filler plate for 2000mm Height	TCE-FP-2000	1760
3	Filler plate for 2200mm Height	TCE-FP-2200	1930

Wiring plan pocket

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	File pocket 500mm Width	TCE-TPKT-500	775
2	File pocket 600mm Width	TCE-TPKT-600	935
3	File pocket 800mm Width	TCE-TPKT-800	1210

Lamp rail

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	Lamp rail 600mm Width	TCE-LAMP-RAIL-600	220
2	Lamp rail 800mm Width	TCE-LAMP-RAIL-800	300
3	Lamp rail 1000mm Width	TCE-LAMP-RAIL-1000	375
4	Lamp rail 1200mm Width	TCE-LAMP-RAIL-1200	455

Limit switch with fixing arrangement

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	BCH Limit switch	TCE-LC	935

Punched section for depth

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	Punched section 400mm depth	TCE-PSD-400	550
2	Punched section 500mm depth	TCE-PSD-500	775
3	Punched section 600mm depth	TCE-PSD-600	995
4	Punched section 800mm depth	TCE-PSD-800	1325

Punched section for width

HSN Code: 8538

Sl. No	Description	Cat No	LP [₹]
1	Punched section 600mm width	TCE-PSW-600	1100
2	Punched section 800mm width	TCE-PSW-800	1325
3	Punched section 1000mm width	TCE-PSW-1000	1545
4	Punched section 1200mm width	TCE-PSW-1200	1760

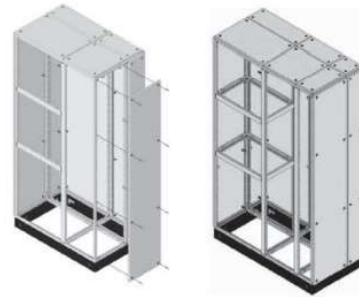
* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Highlights of **BCH Compartmentalized MCC / PCC / PMCC Solution (Fixed & Drawed Type)**



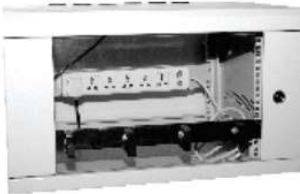
- 100% Modular Structure; can be dispatched in flat pack.
- Flexible compartmentalized -up to From 4.
- IP 54 degree of protection with polyurethane foam gasket.
- Compartment size available from 200mm height & multiplies of 100mm.
- Additional accessories like Cable support, Busbar support, Limit Switch and Lamp brackets are available.
- Adjustable mounting plates (Depth wise at the pitch of 25mm).
- Panel can be expanded in all 3 dimensions and bayed together by using Baying Kit.
- All Structure members (Corner & Cross bar) having M6 extrude hole at 25mm intervals, No need of any Captive hardware.
- Standard Module dimension for Drawout Enclosures.
 - ▷ Single Front :- 900(W) x 2400(H) x 600(D)
 - ▷ Double Front :- 900(W) x 2400(H) x 1200(D)
- Draw-out feeder available from 200mm height (2SU) to 800mm height (8SU).
- Colours :- RAL-7035 (Structure finish) for structure, doors, covers & internal parts RAL-2000 (smooth finish) for Mounting plates, Ral-9000 (Smooth Finish) for Plinth.
- Sheet thickness 2.0mm GPSP for structure, 2.0mm CRCA for Mounting Plate & Mounting rail, 1.6mm CRCA for Doors & Covers, 1.2mm CRCA for Separation plates.



BCH Control Desk



Enclosure Systems **technoRACKS** BCH



Key Attributes:

- ▣ Aesthetic & robust construction
- ▣ Mounting Fan /s in top doesn't take usable "U" space.
- ▣ Special type of Wallmounting hardware.
- ▣ Provision for earthing available in the cabinets.
- ▣ Highly corrosion resistant in nature.
- ▣ Power coated to shade RAL : 7035 structure finish.

19" Wall Mount Racks

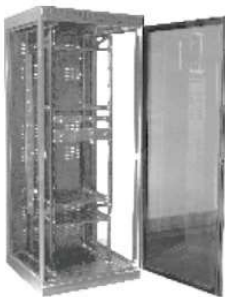
HSN Code : 8538

Dimensions (H x W x D) mm	MOQ Nos.	Cat. No.	List Price [₹]
6UX550X400	1	BIL-W-6-5504	5670
9UX550X400	1	BIL-W-9-5504	6840
6UX550X500	1	BIL-W-6-5505	6260
9UX550X500	1	BIL-W-9-5505	7300
12UX550X500	1	BIL-W-12-5505	8105
15UX550X500	1	BIL-W-15-5505	9540

MOQ-Minimum order quantity in nos.

Standard Configuration: Wallmount cabinet, 2-Pairs of 19" rail.

Notes: Accessories viz. Shelves, Fans, power strips, cable managers captive H/W & wall mounting hardware etc. will be extra as per the accessories list furnished in the price list.
Wall mount racks price do not include freight & will be extra at actuals



Key Attributes:

- ▣ Floor mounting robust design.
- ▣ Lockable & removable side panels.
- ▣ 2-pairs of adjustable 19" rails.
- ▣ Front door with toughened glass & perforation.
- ▣ High load bearing capacity.
- ▣ Rear vented door.
- ▣ Provision for fan mounting in top which doesn't take usable "U" Space.
- ▣ Superior cable management facility in extra wide racks.
- ▣ 4-integrated vertical cable managers are default design of 800mm wide racks.
- ▣ Rear space saving split door with 3-point secure locking in extra wide (800mm) racks.
- ▣ Power coated to shade RAL : 7035 structure finish.

19" Networking Racks

HSN Code : 8538

Dimensions (H x W x D) mm	MOQ Nos.	Cat. No.	List Price [₹]
24U X 600 X 600	1	BIL-N-062406	31725
24U X 600 X 800	1	BIL-N-062408	35075
24U X 800 X 600	1	BIL-N-082406	39755
24U X 800 X 800	1	BIL-N-082408	43445
30U X 600 X 600	1	BIL-N-063006	35075
30U X 600 X 800	1	BIL-N-063008	38430
30U X 800 X 600	1	BIL-N-083006	43445
30U X 800 X 800	1	BIL-N-083008	47620
36U X 600 X 600	1	BIL-N-063606	38430
36U X 600 X 800	1	BIL-N-063608	42600
36U X 800 X 600	1	BIL-N-083606	47640
36U X 800 X 800	1	BIL-N-083608	51725
42U X 600 X 600	1	BIL-N-064206	44290
42U X 600 X 800	1	BIL-N-064208	47455
42U X 800 X 600	1	BIL-N-084206	52125
42U X 800 X 800	1	BIL-N-084208	57630
45U X 600 X 600	1	BIL-N-064506	50960
45U X 600 X 800	1	BIL-N-064508	53485
45U X 800 X 600	1	BIL-N-084506	55965
45U X 800 X 800	1	BIL-N-084508	60980

MOQ-Minimum order quantity in nos.

Notes: 1) Networking racks price do not include freight & this will be extra at actuals.

For more details visit : www.bchindia.com/technorack

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Enclosure Systems **technoRACKS** BCH

Key Attributes:

- ▣ Floor mounting robust design.
- ▣ Lockable & removable side panels.
- ▣ 2-pairs of adjustable 19" rails.
- ▣ Front door with toughened glass & perforation.
- ▣ High load bearing capacity.
- ▣ Rear vented door.
- ▣ Provision for fan mounting in top which doesn't take usable "U" Space.
- ▣ Superior cable management facility in extra wide racks.
- ▣ 4-integrated vertical cable managers are default design of 800mm wide racks.
- ▣ Rear space saving split door with 3-point secure locking
- ▣ locking in extra wide (800mm) racks.
- ▣ Power coated to shade RAL : 7035 structure finish.



Key Attributes:

- ▣ Includes 1-Pair of 21" rails.
- ▣ Integrated side panels.
- ▣ Grouting arrangements along with grouting bolts as std. BOM
- ▣ Provision for power & detachable Cable entry/exit in top & bottom.
- ▣ Power coated to shade RAL : 7035 structure finish.



Key Attributes:

- ▣ 1-Pair of vertical cable manager is default design.
- ▣ Surface pretreated and advance powder coated
- ▣ Grouting bolts as std. BOM.
- ▣ Power coated to shade RAL : 7035 structure finish.

19" Server Racks

HSN Code : 8538

Dimensions (H x W x D) mm	MOQ Nos.	Cat. No.	List Price [₹]
24U X 600 X 900	1	BIL-S-062409	35840
24U X 600 X 1000	1	BIL-S-062410	38090
30U X 600 X 900	1	BIL-S-063009	40525
30U X 600 X 1000	1	BIL-S-063010	42105
36U X 600 X 900	1	BIL-S-063609	44435
36U X 600 X 1000	1	BIL-S-063610	46805
42U X 600 X 900	1	BIL-S-064209	49965
42U X 600 X 1000	1	BIL-S-064210	53135
42U X 800 X 1000	1	BIL-S-084210	61145
45U X 600 X 900	1	BIL-S-064509	57735
45U X 600 X 1000	1	BIL-S-064510	61090

MOQ - Minimum order quantity in nos.

Notes : Server racks price do not include freight & this will be extra at actuals.

STANDARD CONFIGURATION: Basic frame, Top & bottom, Front Glass door with perforation, Rear vented door, Lockable & detachable side panels, 2-Pairs of 19" rails with depth members.

ETSI Racks

HSN Code : 8538

Dimensions (H x W x D) mm	MOQ Nos.	Cat. No.	List Price [₹]
2200 X 600 x 300	1	ITE-062203	12880
2200 X 600 x 600	1	ITE-062206	20725

MOQ - Minimum order quantity in nos.

Notes : Above ETSI configuration do not include front & rear door and covers.

All other accessories will be extra & will be furnished on request.
The prices mentioned above do not include freight.

19" Open Racks

HSN Code : 8538

Dimensions (H x W) mm	MOQ Nos.	Cat. No.	List Price [₹]
36U X 600	1	ITE-OF-0636	8365
45U X 600	1	ITE-OF-0645	9855

MOQ - Minimum order quantity in nos.

Notes : 1) Above Open Rack configuration does not include Shelves, Doors and Covers. All other accessories prices will be extra and will be furnished on request.

2) The Prices above do not include Freight and this will be extra at actuals.

For more details, visit : www.bchindia.com/technorack

* List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**

Accessories for 19" Racks

Fixed Shelf/Stationary Shelf

- Compatible to keep monitor, servers, non 19" Networking & allied equipments.

Key-Board Tray

- Sliding & rotatory type.

Canteliver Shelf

- It can accommodate light weighted networking & allied equipments like modem, routers etc.

Equipment Support Angle

- "L" type angles. Useful to keep non 19" heavy duty equipment in rack mounting position.

Sliding Shelf

- Useful to keep servers, networking & allied equipment which are required to slide out for operational & other purpose.

Fans/Fan Tray

- 220V 90 CFM Capacity. Can be mounted at the top either directly or through Fan housing unit (Fan Tray)

6-Point 5A Hor. Power Strip

- All universal type socket along with on/off switch with fuse & indicator. Internal strips are made up of Berellium copper that has high rate of heat & mechanical tolerance.
- Other 5A or 5/15A Power strips have Indian style (Anchor) Sockets with on/off switch/MCB.

Castors

- 1-Set includes 4Nos. of castors, 2Nos. with foot operated brake & remaining 2 are free.

Levelling Feet

- 1-Set includes 4Nos. of Levelling Feet.

Stability Plate

- It Prevents the racks from toppling while taking out heavy duty servers.

Shelves

HSN Code : 8538

Description	Cat No.	List Price [₹]
Fixed Shelf (600mmD)	BIL-A-FS-L-06	1440
Fixed Shelf (800mmD)	BIL-A-FS-L-08	2230
Fixed Shelf (900mmD)	BIL-A-FS-L-09	2480
Fixed Shelf (1000mmD)	BIL-A-FS-L-10	2670
Modem Tray	BIL-A-MD	1365
Key board tray (Sliding & Rotatory)	BIL-A-KB-06	4265
Canteliver Shelf (1U)	BIL-A-CS-1	860
Canteliver Shelf (2U)	BIL-A-CS-2	1280
Equipment Support Angle (600mmD)	BIL-A-ESA-06	535
Equipment Support Angle (800mmD)	BIL-A-ESA-08	605
Equipment Support Angle (900mmD)	BIL-A-ESA-09	755
Equipment Support Angle (1000mmD)	BIL-A-ESA-10	875
Sliding Shelf (900mmD)	BIL-A-SS-09	4265
Sliding Shelf (1000mmD)	BIL-A-SS-10	4430

Thermal Management

HSN Code : 8538

Description	Cat No.	List Price [₹]
1-Fan (Direct mounted)	BIL-A-SF	1440
Fan-tray with 2-Fans (FHU)	BIL-A-FHU-2FANS	3085
Fan-tray with 4-Fans (FHU)	BIL-A-FHU-4FANS	5370

Cable Management

HSN Code : 8538

Description	Cat No.	List Price [₹]
Horizontal Cable Manager (1U)	BIL-A-HCM-1U	340
Horizontal Cable Manager (2U)	BIL-A-HCM-2U	420
Vertical Cable Manager (24U)	BIL-A-VCM-24U	535
Vertical Cable Manager (30U)	BIL-A-VCM-30U	685
Vertical Cable Manager (36U)	BIL-A-VCM-36U	780
Vertical Cable Manager (42U)	BIL-A-VCM-42U	860
Vertical Cable Manager (45U)	BIL-A-VCM-45U	940

Power Management

HSN Code : 8538

Description	Cat No.	List Price [₹]
6-Point 5Amp Horizontal Power Strip (19")	BIL-A-HPS-5AMP	1405
5-Point 5/15Amp Horizontal Power Strip (19")	BIL-A-HPS-15AMP	1875
12-Point 5Amp Vertical Power Strip	BIL-A-12VPS-5AMP	2745
10-Point 5/15Amp Vertical Power Strip	BIL-A-10VPS-15AMP	3155
Earth continuity Kit (Earthing Kit)	BIL-A-ECT	1065

Stability Management

HSN Code : 8538

Description	Cat No.	List Price [₹]
Castors (1-Set) Heavy Duty	BIL-A-CAS-HD	5150
Castors (1-Set) Light Duty	BIL-A-CAS	4100
Levelling Feet (1-Set)	BIL-A-LF	700
Stability Plate	BIL-A-SP	2585

Miscellaneous

HSN Code : 8538

Description	Cat No.	List Price [₹]
BAYING KIT	BIL-A-BK	505
BLANKING PANEL (1U)	BIL-A-BP-1U	235
BLANKING PANEL (2U)	BIL-A-BP-2U	310
BLANKING PANEL (3U)	BIL-A-BP-3U	395
BLANKING PANEL (4U)	BIL-A-BP-4U	490
BLANKING PANEL (5U)	BIL-A-BP-5U	545
Captive H/w (set of 10)	BIL-A-Captive-M6	235
Wallmounting H/w (set of 4)	BIL-A-WALLMOUNTHW	245

Notes : Packing & forwarding will be extra if accessories are ordered separately.

*List Prices are Ex-works Faridabad. For detail Refer Enclosure Selling Terms & Conditions on page no.108.

***GST to be charged extra**