

TRIBOX[®]

ENCLOSURE PROGRAM

THERMOPLASTIC ENCLOSURES

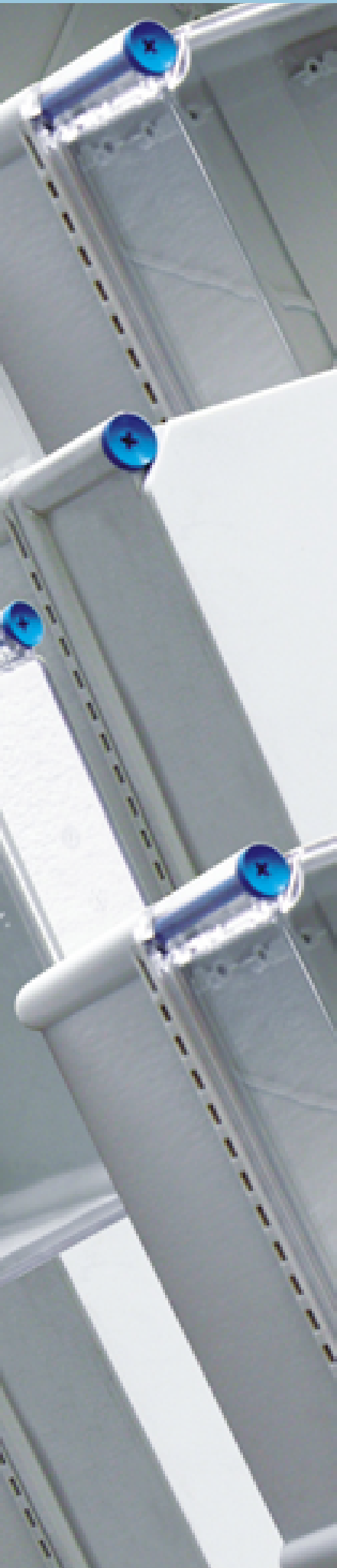
• BASIC SERIES

• HEAVY SERIES



SIMPLY SOLUTIONS



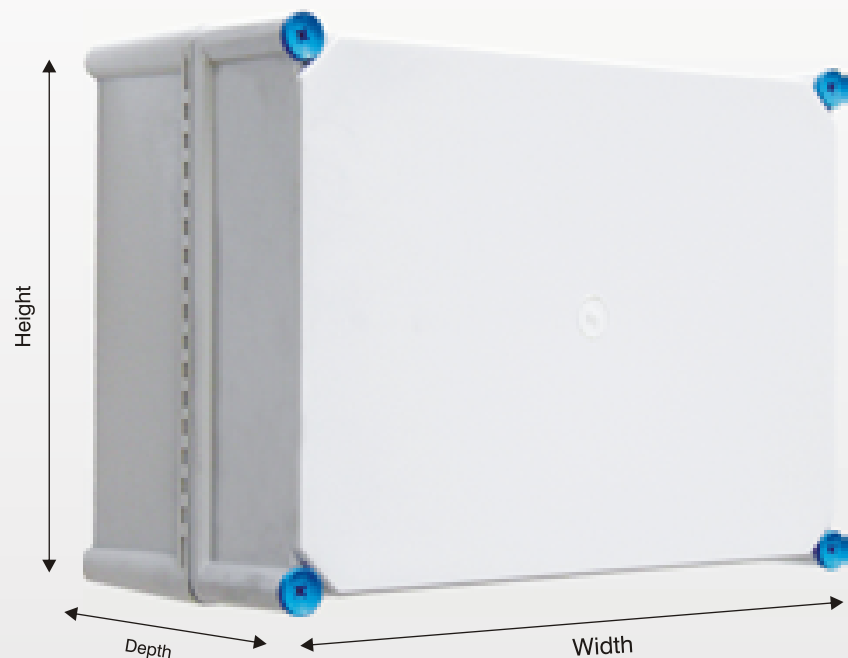


Thermoplastic Enclosures

TRIBOX®



Our Basic and Heavy Series caters to a market which requires compact and robust enclosures. We use a high quality ABS and Polycarbonate material and provide Ingress Protection IP 66/67 along with protection against mechanical impacts IK 07 for ABS and IK 08 for Polycarbonate. A High quality gasket, well engineered screws and tested box design make our Basic & Heavy series a good solution for all the demand placed on compact enclosures.



Benefits

- Easy machining with normal tools.
- Easy colouring through pigmentation.
- Low weight.
- Good resistance to chemical attack.
- Excellent insulating properties.

Summary of **TRIBOX**® Series

SN	Box Size	Dimension (WxHxD) mm	Material
1	Basic 0808	85 x 83 x 60 mm	ABS / Polycarbonate
2	Basic 1010	102 x 100 x 60 mm	ABS / Polycarbonate
3	Basic 1308	130 x 80 x 60 mm	ABS / Polycarbonate
4	Basic 1313	130 x 130 x 75 mm	ABS / Polycarbonate
5	Basic 1808	180 x 80 x 85 mm	ABS / Polycarbonate
6	Basic 1813	180 x 130 x 100 mm	ABS / Polycarbonate
7	Basic 1818	180 x 180 x 100 mm	ABS / Polycarbonate
8	Basic 2708	270 x 80 x 85 mm	ABS / Polycarbonate
9	Heavy 2819 13	280 x 190 x 130 mm	ABS / Polycarbonate
10	Heavy 2819 17	280 x 190 x 170 mm	ABS / Polycarbonate
11	Heavy 2828 13	280 x 280 x 130 mm	ABS / Polycarbonate
12	Heavy 2828 17	280 x 280 x 175 mm	ABS / Polycarbonate
13	Heavy 3819 13	380 x 190 x 130 mm	ABS / Polycarbonate
14	Heavy 3828 13	380 x 280 x 130 mm	ABS / Polycarbonate
15	Heavy 3828 17	380 x 280 x 175 mm	ABS / Polycarbonate
16	Heavy 5638 18	560 x 380 x 180 mm	ABS / Polycarbonate

Technical Information

SN	Property	ABS	Polycarbonate
1	Ingress protection (EN 60529)	IP 66/67	IP 66/67
2	Impact resistance (EN 62262)	IK 07	IK 08
3	Temperature range - continuous	-20 to +60°C	-40 to +80°C
4	Electrical insulation	Insulated	Insulated
5	Enclosure flammability rating	UL 94-HB	UL 94-V0
6	Glow wire test	650°C	960°C
7	Non-toxicity	Halogen free	Halogen free
8	UV resistance (UL746C)	-	YES
	Conformity to standards		
9	Empty enclosure for low voltage switchgear	YES	IEC 62208
10	RoHS	YES	YES
11	CE	YES	YES

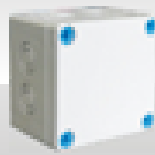
Data subject to change without prior notice

TRIBOX® Basic Series

BASIC 0808 06G



BASIC 0808 06G (With K.O.)



BASIC 1010 06G



BASIC 0808 06T



BASIC 0808 06T (With K.O.)



BASIC 1010 06T



BASIC 1010 06G (With K.O.)



BASIC 1308 G



BASIC 1313 G



BASIC 1010 06T (With K.O.)



BASIC 1308 T



BASIC 1313 T



BASIC 1813 G



BASIC 1818 G



BASIC 1808 09G



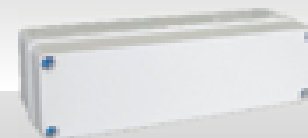
BASIC 1813 T







BASIC 1818 T



BASIC 2708 09G



TRIBOX® Basic Series

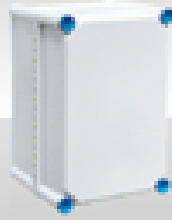
SN	Type	Article No.	Size (WxHxD) mm	 Mounting Plate	 Mounting Clamp	 Hinge	 Cover Screw
1	BA-ABS 0808 06G	01 17 03577	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
2	BA-PC 0808 06G	01 17 03578	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
3	BA-ABS 0808 06T	01 17 03579	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
4	BA-PC 0808 06T	01 17 03580	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
5	BA-ABS 0808 06G (With K.O.)	01 17 03581	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
6	BA-PC 0808 06G (With K.O.)	01 17 03582	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
7	BA-ABS 0808 06T (With K.O.)	01 17 03583	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
8	BA-PC 0808 06T (With K.O.)	01 17 03584	85 x 83 x 60	01 17 03601	01 17 03606	01 17 00624	01 17 00910
9	BA-ABS 1010 06G	01 17 03585	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
10	BA-PC 1010 06G	01 17 03586	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
11	BA-ABS 1010 06T	01 17 03587	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
12	BA-PC 1010 06T	01 17 03588	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
13	BA-ABS 1010 06G (With K.O.)	01 17 03589	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
14	BA-PC 1010 06G (With K.O.)	01 17 03590	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
15	BA-ABS 1010 06T (With K.O.)	01 17 03591	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
16	BA-PC 1010 06T (With K.O.)	01 17 03592	102 x 100 x 60	01 17 03602	01 17 03607	01 17 00624	01 17 00910
17	BA-ABS 1308G	01 17 00571	130 x 80 x 60	01 17 00608	01 17 00609	01 17 00624	01 17 00910
18	BA-PC 1308G	01 17 00594	130 x 80 x 60	01 17 00608	01 17 00609	01 17 00624	01 17 00910
19	BA-ABS 1308T	01 17 00586	130 x 80 x 60	01 17 00608	01 17 00609	01 17 00624	01 17 00910
20	BA-PC 1308T	01 17 00602	130 x 80 x 60	01 17 00608	01 17 00609	01 17 00624	01 17 00910
21	BA-ABS 1313G	01 17 00568	130 x 130 x 75	01 17 00610	01 17 00611	01 17 00624	01 17 00911
22	BA-PC 1313G	01 17 00591	130 x 130 x 75	01 17 00610	01 17 00611	01 17 00624	01 17 00911
23	BA-ABS 1313T	01 17 00583	130 x 130 x 75	01 17 00610	01 17 00611	01 17 00624	01 17 00911
24	BA-PC 1313T	01 17 00599	130 x 130 x 75	01 17 00610	01 17 00611	01 17 00624	01 17 00911
25	BA-ABS 1808 09G	01 17 03593	180 x 80 x 85	01 17 03603	01 17 03608	01 17 00625	01 17 00911
26	BA-PC 1808 09G	01 17 03594	180 x 80 x 85	01 17 03603	01 17 03608	01 17 00625	01 17 00911
27	BA-ABS 1808 09T	01 17 03595	180 x 80 x 85	01 17 03603	01 17 03608	01 17 00625	01 17 00911
28	BA-PC 1808 09T	01 17 03596	180 x 80 x 85	01 17 03603	01 17 03608	01 17 00625	01 17 00911
29	BA-ABS 1813G	01 17 00570	180 x 130 x 100	01 17 00612	01 17 00613	01 17 00624	01 17 00911
30	BA-PC 1813G	01 17 00593	180 x 130 x 100	01 17 00612	01 17 00613	01 17 00624	01 17 00911
31	BA-ABS 1813T	01 17 00585	180 x 130 x 100	01 17 00612	01 17 00613	01 17 00624	01 17 00911
32	BA-PC 1813T	01 17 00601	180 x 130 x 100	01 17 00612	01 17 00613	01 17 00624	01 17 00911
33	BA-ABS 1818G	01 17 00572	180 x 180 x 100	01 17 00614	01 17 00615	01 17 00624	01 17 00911
34	BA-PC 1818G	01 17 00595	180 x 180 x 100	01 17 00614	01 17 00615	01 17 00624	01 17 00911
35	BA-ABS 1818T	01 17 00587	180 x 180 x 100	01 17 00614	01 17 00615	01 17 00624	01 17 00911
36	BA-PC 1818T	01 17 00603	180 x 180 x 100	01 17 00614	01 17 00615	01 17 00624	01 17 00911
37	BA-ABS 2708 09G	01 17 03597	270 x 80 x 85	01 17 03604	01 17 03609	01 17 00625	01 17 00911
38	BA-PC 2708 09G	01 17 03598	270 x 80 x 85	01 17 03604	01 17 03609	01 17 00625	01 17 00911
39	BA-ABS 2708 09T	01 17 03599	270 x 80 x 85	01 17 03604	01 17 03609	01 17 00625	01 17 00911
40	BA-PC 2708 09T	01 17 03600	270 x 80 x 85	01 17 03604	01 17 03609	01 17 00625	01 17 00911

TRIBOX® Heavy Series

HEAVY 2819 13G



HEAVY 2819 17G



HEAVY 2828 13G



HEAVY 2819 13T



HEAVY 2819 17T



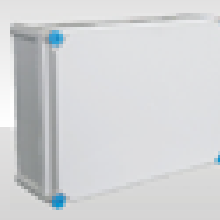
HEAVY 2828 13T



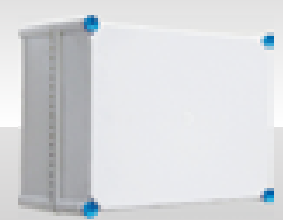
HEAVY 2828 17G



HEAVY 3828 13G



HEAVY 3828 17G



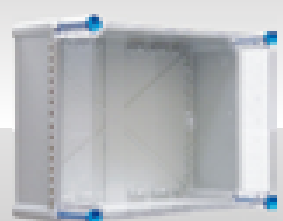
HEAVY 2828 17T



HEAVY 3828 13T



HEAVY 3828 17T



HEAVY 5638 18G








HEAVY 5638 18T



HEAVY 3819 13G



TRIBOX® Heavy Series

SN	Type	Article No.	Size (WxHxD) mm	 Mounting Plate	 Mounting Clamp	 Hinge	 Cover Screw	 Window
1	HE-ABS 2819 13G	01 17 00569	280 x 190 x 130	01 17 00616	01 17 00617	01 17 00625	01 17 00912	01 17 00909
2	HE-PC 2819 13G	01 17 00592	280 x 190 x 130	01 17 00616	01 17 00617	01 17 00625	01 17 00912	01 17 00909
3	HE-ABS 2819 13T	01 17 00584	280 x 190 x 130	01 17 00616	01 17 00617	01 17 00625	01 17 00912	01 17 00909
4	HE-PC 2819 13T	01 17 00600	280 x 190 x 130	01 17 00616	01 17 00617	01 17 00625	01 17 00912	01 17 00909
5	HE-ABS 2819 17G	01 17 02287	280 x 190 x 175	01 17 00616	01 17 00617	01 17 00625	01 17 00913	01 17 00909
6	HE-PC 2819 17G	01 17 02288	280 x 190 x 175	01 17 00616	01 17 00617	01 17 00625	01 17 00913	01 17 00909
7	HE-ABS 2819 17T	01 17 02289	280 x 190 x 175	01 17 00616	01 17 00617	01 17 00625	01 17 00913	01 17 00909
8	HE-PC 2819 17T	01 17 02290	280 x 190 x 175	01 17 00616	01 17 00617	01 17 00625	01 17 00913	01 17 00909
9	HE-ABS 2828 13G	01 17 00580	280 x 280 x 130	01 17 00618	01 17 00619	01 17 00625	01 17 00912	01 17 00909
10	HE-PC 2828 13G	01 17 00596	280 x 280 x 130	01 17 00618	01 17 00619	01 17 00625	01 17 00912	01 17 00909
11	HE-ABS 2828 13T	01 17 00588	280 x 280 x 130	01 17 00618	01 17 00619	01 17 00625	01 17 00912	01 17 00909
12	HE-PC 2828 13T	01 17 00604	280 x 280 x 130	01 17 00618	01 17 00619	01 17 00625	01 17 00912	01 17 00909
13	HE-ABS 2828 17G	01 17 02291	280 x 280 x 175	01 17 00618	01 17 00619	01 17 00625	01 17 00913	01 17 00909
14	HE-PC 2828 17G	01 17 02292	280 x 280 x 175	01 17 00618	01 17 00619	01 17 00625	01 17 00913	01 17 00909
15	HE-ABS 2828 17T	01 17 02293	280 x 280 x 175	01 17 00618	01 17 00619	01 17 00625	01 17 00913	01 17 00909
16	HE-PC 2828 17T	01 17 02294	280 x 280 x 175	01 17 00618	01 17 00619	01 17 00625	01 17 00913	01 17 00909
17	HE-ABS 3819 13G	01 17 02738	380 x 190 x 130	01 17 03605	01 17 03610	01 17 00625	01 17 00912	01 17 00909
18	HE-PC 3819 13G	01 17 02740	380 x 190 x 130	01 17 03605	01 17 03610	01 17 00625	01 17 00912	01 17 00909
19	HE-ABS 3819 13T	01 17 02739	380 x 190 x 130	01 17 03605	01 17 03610	01 17 00625	01 17 00912	01 17 00909
20	HE-PC 3819 13T	01 17 02741	380 x 190 x 130	01 17 03605	01 17 03610	01 17 00625	01 17 00912	01 17 00909
21	HE-ABS 3828 13G	01 17 01190	380 x 280 x 135	01 17 00620	01 17 00621	01 17 00625	01 17 00912	01 17 00909
22	HE-PC 3828 13G	01 17 01191	380 x 280 x 135	01 17 00620	01 17 00621	01 17 00625	01 17 00912	01 17 00909
23	HE-ABS 3828 13T	01 17 01192	380 x 280 x 135	01 17 00620	01 17 00621	01 17 00625	01 17 00912	01 17 00909
24	HE-PC 3828 13T	01 17 01193	380 x 280 x 135	01 17 00620	01 17 00621	01 17 00625	01 17 00912	01 17 00909
25	HE-ABS 3828 17G	01 17 00581	380 x 280 x 175	01 17 00620	01 17 00621	01 17 00625	01 17 00913	01 17 00909
26	HE-PC 3828 17G	01 17 00597	380 x 280 x 175	01 17 00620	01 17 00621	01 17 00625	01 17 00913	01 17 00909
27	HE-ABS 3828 17T	01 17 00589	380 x 280 x 175	01 17 00620	01 17 00621	01 17 00625	01 17 00913	01 17 00909
28	HE-PC 3828 17T	01 17 00605	380 x 280 x 175	01 17 00620	01 17 00621	01 17 00625	01 17 00913	01 17 00909
29	HE-ABS 5638 18G	01 17 00582	560 x 380 x 180	01 17 00622	01 17 00623	01 17 00625	01 17 00912	01 17 00909
30	HE-PC 5638 18G	01 17 00598	560 x 380 x 180	01 17 00622	01 17 00623	01 17 00625	01 17 00912	01 17 00909
31	HE-ABS 5638 18T	01 17 00590	560 x 380 x 180	01 17 00622	01 17 00623	01 17 00625	01 17 00912	01 17 00909
32	HE-PC 5638 18T	01 17 00606	560 x 380 x 180	01 17 00622	01 17 00623	01 17 00625	01 17 00912	01 17 00909

Polycarbonate and ABS range has been designed to house and protect electrical and electronic components in hostile environments. Cover available are opaque or transparent “smoke grey”. A selective range of accessories is also available including a hinged door lock, mounting plate & mounting clamps.

Dimensions of enclosures range from 85x83x60 mm to 560x380x180 mm.

Combination Units

A bigger range and size can be achieved by using specially engineered combination system made by combining **TRIBOX** enclosures. It comprises of special set of heavy series **TRIBOX** enclosures. The modular system is designed to achieve IP 65 protection which makes the system fit for outdoor use. Our modular system of enclosures is fit for use in low voltage switchgear.

Special Features



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