

Kraloy JBox Hinged Cover

Junction boxes and enclosures form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBXH boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 12, 13 protection.

APPLICATION / USE

JBXH junction boxes are designed and approved for use in indoor/outdoor, industrial, MRO and OEM applications for the accessibility and installation of wire and cable in continuous lengths and to enclose joints and splices.

JBXH hinged cover junction boxes can also be used to enclose electrical equipment in non-hazardous locations. The use of a hinged cover box allows for easy access to installed components and protects the contents from the environment.

MATERIAL

PVC proprietary gasket 8" - 12"
Neoprene gasket 14" - 16"

STANDARDS

UL 50/50E, CSA 94.1/94.2, 
CSA C22.2 No.85, CSA C22.2 No.40

FLAMABILITY RATING

UL 94V-0

OUTDOOR SUITABILITY

UL 746C

OPERATING TEMPERATURE

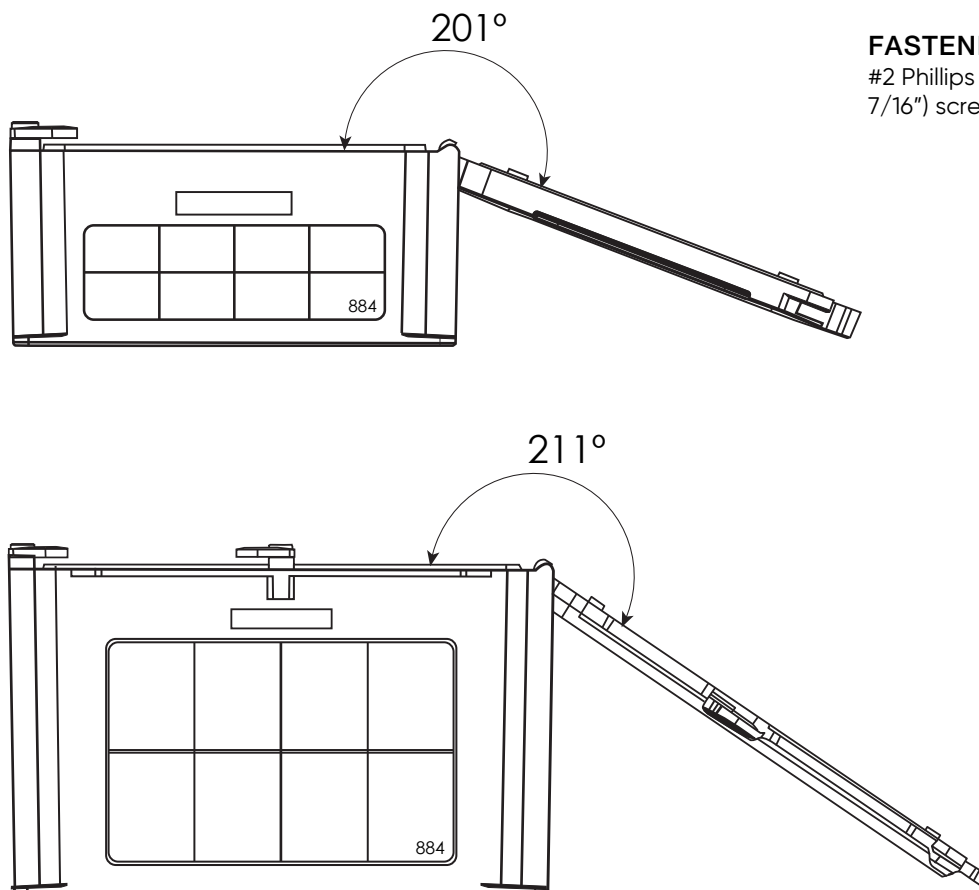
-40°C to 50°C

NEMA

Type 1, 2, 3R, 4, 4X, 12, 13

FASTENER TOOL

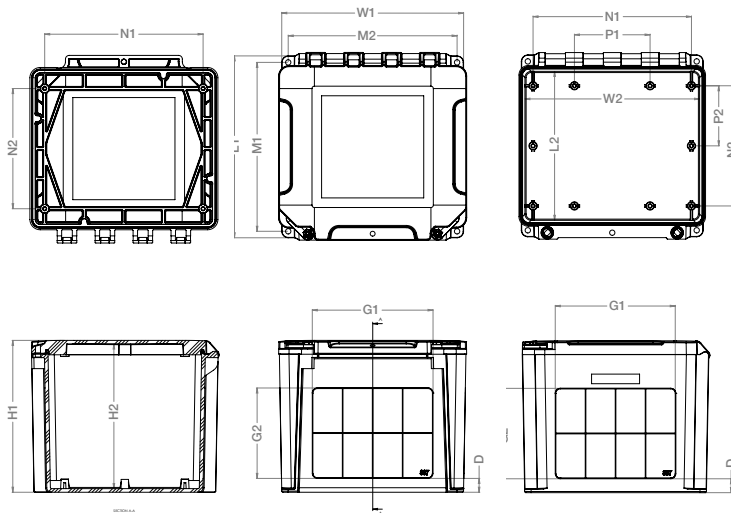
#2 Phillips or Hexagonal head (11mm or 7/16") screwdriver



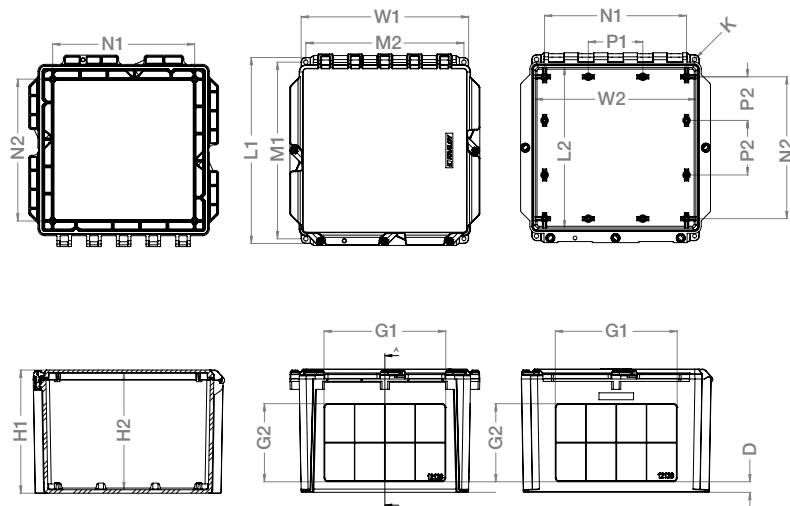
Kraloy JBox w Hinged Cover 8" to 16"

Size inches	Part Number	Product Code	L1	W1	L2	W2	H1	H2	M1	M2	G1	G2	N1	N2	P1	P2	D	K	Vol.
			inches																
8x8x4	JBXH884	278400	9.58	9.58	7.86	9.20	4.90	4.52	8.90	8.90	6.47	1.97	8.25	6.26	3.94	3.13	0.59	0.28	293.19
8x8x7	JBXH887	278401	9.47	9.47	7.86	9.20	7.90	7.52	8.90	8.90	6.22	4.65	8.25	6.26	3.94	3.13	0.75	0.28	506.97
12x10x6	JBXH12106	278402	11.51	12.17	9.67	11.67	6.90	6.46	10.80	10.80	8.03	3.78	10.25	8.26	3.94	2.16	0.67	0.28	682.15
12x12x4	JBXH12124	278403	13.58	12.24	11.74	11.74	4.90	4.46	12.90	12.90	9.28	2.03	10.26	10.25	3.94	3.13	0.56	0.28	548.26
12x12x6	JBXH12126	278404	13.58	12.24	11.74	11.74	6.90	6.46	12.90	12.90	9.03	3.78	10.26	10.25	3.94	3.13	0.67	0.28	822.21
12x12x8	JBXH12128	278405	13.58	12.24	11.74	11.74	8.90	8.46	12.90	12.90	8.81	5.64	10.26	10.25	3.94	3.13	0.76	0.28	1092.9
14x14x8	JBXH14148	278406	15.72	14.39	13.80	13.80	9.10	8.46	15.10	15.10	11.05	5.69	12.25	10.26	3.94	3.16	0.83	0.33	1535.0
14x14x10	JBXH141410	278407	15.72	14.39	13.80	13.80	11.10	10.52	15.10	15.10	11.05	7.55	12.25	10.26	3.94	3.16	0.83	0.33	1916.0
16x16x10	JBXH161610	278408	17.64	16.3	15.71	15.71	11.1	10.52	17	17	12.55	7.55	14.25	12.26	4.71	4.09	0.83	0.33	2520.0

JBXH884 - JBXH887



JBXH12104 - JBXH161610



JBXH12106 - JBXH161610