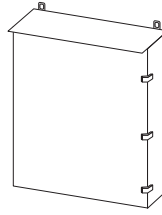


**Steel Enclosures**  
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**Steel Enclosures**



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## Steel Enclosures

### GK Steel Enclosures For Industrial Control Use

Dimensions cm (inches)			Type	Price	Remarks	UL/CSA
Width	Height	Depth	Article No.	see price list		
<b>S1 GK steel enclosures for industrial control use</b>						
23 (9.05)	30 (11.81)	20 (7.87)	S1GK23X30X20/M 407136		<ul style="list-style-type: none"> <li>• Type 1, rugged wraparound construction sheet steel enclosures for industrial control panels and motor starters, include mounting plates, and mounting holes in rear.</li> <li>• Knockout provided for conduit sizes: ½", ¾", 1" and 1½" on top and bottom.</li> <li>• Left-side hinged doors, with ¼ turn screwdriver operated cam locks.</li> <li>• Finish: ANSI 61 grey, baked polyester powder paint over phosphatized surfaces. Interior mounting plate is galvanized steel.</li> </ul>	
23 (9.05)	40 (15.75)	20 (7.87)	S1GK23X40X20/M 407137			
27 (10.63)	60 (23.62)	20 (7.87)	S1GK27X60X20/M 407138			
40 (15.75)	40 (15.75)	20 (7.87)	S1GK50X60X20/M 407139			
50 (19.69)	60 (23.63)	20 (7.87)	S1GK50X60X20/M 407140			
50 (19.69)	80 (31.50)	20 (7.87)	S1GK50X80X20/M 407141			
60 (23.62)	80 (31.50)	20 (7.87)	S1GK60X80X20/M 407143			
60 (23.62)	100 (39.37)	20 (7.87)	S1GK60X100X20/M 407144			




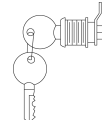
### Steel Enclosures for Standard Starters

Dimensions			Type	Price	Remarks	UL/CSA
Width	Height	Depth	Article No.	see price list		
cm (inches)	cm (inches)	cm (inches)				
<b>Steel enclosures for standard starters</b>						
17 (6.69)	24 (9.45)	15 (5.90)	CS3/M 105197		<ul style="list-style-type: none"> <li>• NEMA/EEMAC 1 general purpose enclosure with mounting plate for standard starter.</li> <li>• Lift-off cover with knockouts for up to 3 pilot devices.</li> <li>• Knockout on top, sides and bottom and rear for ½", ¾", 1", 1¼", 1½" conduits.</li> <li>• Finish: phosphated and finished with ANSI 61 grey</li> </ul>	
23 (9.05)	40 (15.75)	17.5 (6.89)	GKP23X40X17.5/M 105371			
27 (10.63)	60 (23.62)	17.5 (6.89)	GKP27X60X17.5/M 105374			
54 (21.26)	60 (23.62)	17.5 (6.89)	GKP54X60X17.5/M 105375		<ul style="list-style-type: none"> <li>• High quality standard starter enclosures of NEMA/EEMAC 1 construction, with mounting plate.</li> <li>• Self-gasketing pilot device panel (for up to 3 pilot devices) is installed in the door.</li> <li>• Knockout on top, sides and bottom for the following conduit sizes: ½", ¾", 1", 1¼", 1½"</li> <li>• Doors: flush, lock-side gasketed open 110°, hinged left hand side as standard. Latches are ¼-turn, screwdriver operated.</li> <li>• Finish: phosphated and finished with ANSI 61 grey. Interior mounting plate is galvanized steel</li> </ul>	
23 (9.05)	40 (15.75)	17.5 (6.89)	GK/SD23X40X17.5/M+W 105236			
27 (10.63)	60 (23.62)	17.5 (6.89)	GK/SD27X60X17.5/M+W 105238			
40 (15.75)	40 (15.75)	17.5 (6.89)	GK/SD40X40X17.5/M+W 407034			
40 (15.75)	60 (23.62)	17.5 (6.89)	GK/SD40X60X17.5/M+W 407035			
54 (21.26)	60 (23.62)	17.5 (6.89)	GK/SD54X60X17.5/M+W 105243			
50 (19.69)	60 (23.62)	27.5 (10.83)	GK/SD50X60X27.5/M+W 407037			
60 (23.62)	80 (31.50)	27.5 (10.83)	GK/SD60X80X27.5/M+W 407044			
60 (23.62)	100 (39.37)	27.5 (10.83)	GK/SD60X100X27.5/M+W 407042			
80 (31.50)	100 (39.37)	27.5 (10.83)	GK/SD80X100X27.5/M+W 407047			
80 (31.50)	120 (47.24)	27.5 (10.83)	GK/SD80X120X27.5/M+W 407048			

## Steel Enclosures Weatherproof Steel Enclosures

Dimensions			Type Article No.	Price see price list	Remarks	UL/CSA
Width	Height	Depth				
cm (inches)	cm (inches)	cm (inches)				
<b>Weatherproof steel enclosures</b>						
23 (9.05)	30 (11.81)	20 (7.87)	S3GK23X30X20/M+W 407358		<ul style="list-style-type: none"> <li>Type 3R, rugged, weatherproof, wraparound construction sheet steel enclosures for industrial control panels and motor starters, include mounting plates and wall mounting brackets.</li> <li>Enclosures are neoprene-rubber gasketed and supplied without conduit knockouts.</li> <li>Left-side hinged doors, with padlockable push-pull latches, and additional ¼ turn screwdriver cam lock on top for larger size enclosures.</li> <li>Dripshields are available as option. Contact Moeller Electric for details.</li> <li>Finish: ANSI 61 grey, baked polyester powder paint over phosphatized surfaces. Interior mounting plate is galvanized steel.</li> </ul>	
23 (9.05)	40 (15.75)	20 (7.87)	S3GK23X40X20/M+W 407351			
27 (10.63)	60 (23.62)	20 (7.87)	S3GK27X60X20/M+W 407352			
40 (15.75)	50 (15.75)	20 (7.87)	S3GK40X40X20/M+W 407353			
50 (19.69)	60 (23.62)	20 (7.87)	S3GK50X60X20/M+W 407354			
50 (19.69)	80 (31.50)	20 (7.87)	S3GK50X80X20/M+W 407355			
60 (23.62)	80 (31.50)	20 (7.87)	S3GK60X80X20/M+W 407356			
60 (23.62)	100 (39.37)	20 (7.87)	S3GK60X100X20/M+W 407357			
<b>Weatherproof steel enclosures optional inner door available</b>						
50 (19.69)	60 (23.62)	27.5 (10.83)	GK50X60X27.5/M/DW+W 407050		<ul style="list-style-type: none"> <li>Type 3R, weatherproof, sheet steel enclosures for industrial control panels and motor starters. Mounting plates, dripshields and wall mounting brackets are provided.</li> <li>Enclosures are neoprene-rubber gasketed and supplied without conduit knockouts.</li> <li>Flush-front, left-side hinged doors, with padlockable push-pull latches.</li> <li>Long inner doors are available as options. Contact Moeller Electric for details.</li> <li>Finish: ANSI 61 grey, baked polyester powder paint over phosphatized surfaces. Interior mounting plate is galvanized steel.</li> </ul>	
60 (23.62)	80 (31.50)	27.5 (10.83)	GK60X80X27.5/M/DW+W 407063			
60 (23.62)	100 (39.37)	27.5 (10.83)	GK60X100X27.5/M/DW+W 407058			
80 (31.50)	120 (47.24)	27.5 (10.83)	GK80X120X27.5/M/DW+W 407068			
60 (23.62)	100 (39.37)	40 (15.75)	GK60X100X40/M/DW+W 407135			
80 (31.50)	120 (47.24)	40 (15.75)	GK80X120X40/M/DW+W 407070			

### Accessories

	Type Suffix Article No. when ordered with the enclosure	Type Article No. when ordered separately	Price Adder see price list	Remarks
Wall mounted brackets set of 4 	+W 105100	W-GK 105446		Includes fastening hardware
Wall or pole mounting brackets (set of 2) 	+PM 105090	-		Reversible zinc-plated mounting brackets
Circuit diagram pocket 	120 x 200 mm +SPT6 110339	SPT6 002277		Self-adhesive tape on rear for mounting
	235 x 200 mm +SPT5 110340	SPT5 002276		
	340 x 200 mm +SPT4 110341	SPT4 002275		
Door keylocks 	+SV 105097	SV		Keylock, supplied with 2 keys.

**Steel Enclosures**  
GG Steel Enclosures, Modifications, Accessories

Steel Enclosures

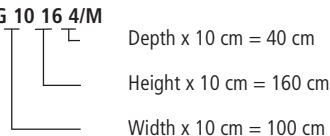
With mounting plate		Without mounting plate		Modifications		
Type	List Price	Type	List Price	Entry Box Bottom	Top	Ventilated door
	see price list		see price list	<b>+B-KR</b>	<b>+T-KR</b>	<b>+TK</b>
Article No.		Article No.		Article No.	Article No.	Article No.
<b>Single door</b>						
GG6164/M/SL/SR 409015		GG6164/SL/SR 105217		105110	105160	105190
GG6184/M/SL/SR 409016		GG6184/SL/SR 105223		105111	105161	105191
GG8164/M/SL/SR 409017		GG8164/SL/SR 105228		105112	105162	105192
GG8204/M/SL/SR 409018		GG8204/SL/SR 105230		105113	105163	105193
<b>Double door</b>						
GG10164/M/SL/SR 409019		GG10164/SL/SR 105204		105104	105154	105184
GG10204/M/SL/SR 409120		GG10204/SL/SR 105206		105105	105155	105185
GG10206/M/SL/SR 409121		GG10206/SL/SR 105208		105106	105156	105186
GG12164/M/SL/SR 409122		GG12164/SL/SR 105211		105107	105157	105187
GG12204/M/SL/SR 409123		GG12204/SL/SR 105213		105108	105158	105188
GG12206/M/SL/SR 409124		GG12206/SL/SR 105215		105109	105159	105189

**Accessories**

	Type	Price Adder	Remarks
	Article No.	see price list	
Accessories			
Lifting angles	<b>+T0</b> 105194		Set of 4 lifting angles to facilitate lifting for transportation and installation
Key lockable handle	<b>+G5</b> 105134		Key-lock 3 point car-type handle
Enclosure finish	<b>Special color</b>	Refer to Moeller Electric	Color other than standard ANSI 61 gray

# Steel Enclosures

## GG Steel Enclosures, Modifications, Accessories

Modifications						Ordering information
Transparent door	NEMA/EEMAC 12 enclosure	Dripshield	Bottom plate	Hinged rear door	Door hinged on right	
+TD	+D	+RD	+BG	+TH	+HR	
Article No.	Article No.	Article No.	Article No.	Article No.	Article No.	
105170	105130	105150	105120	105180	110342	State: Type and modifications For dimensions, refer to page 12/006  Example: <b>GG 10 16 4/M</b> 
105171	105131	105151	105121	105181	110343	
105172	105132	105152	105122	105182	110344	
105173	105133	105153	105123	105183	110345	
105164	105124	105144	105114	105174	110346	<ul style="list-style-type: none"> <li>• Welded frame construction with bolt-on formed side sheets and welded back sheet. Frame is 13 gauge steel and panels are 16 gauge steel with flanges.</li> <li>• Maximum size of single enclosure: 120 cm wide x 200 cm high x 60 cm deep</li> <li>• 3-point car-type door handle is standard.</li> <li>• 5 cm high floor mounting base without bottom plates in enclosure of base is standard (not included in height dimensions).</li> <li>• Finish: phosphated and finished ANSI 61 gray baked. Mounting plate is galvanized steel.</li> </ul>
105165	105125	105145	105115	105175	110347	
105166	105126	105146	105116	105176	110348	
105167	105127	105147	105117	105177	110349	
105168	105128	105148	105118	105178	110350	
105169	105129	105149	105119	105179	110351	

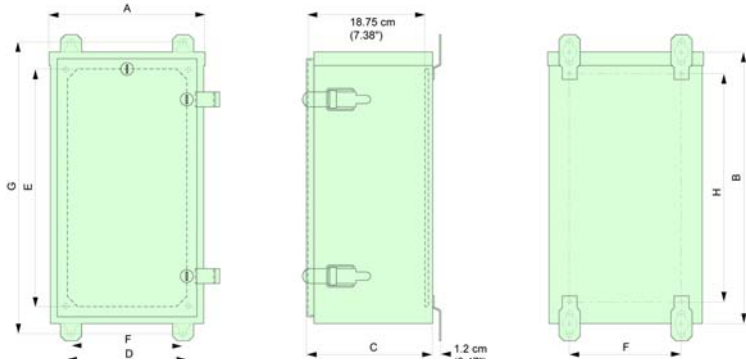
Steel Enclosures

**Steel Enclosures**

Dimensions (1mm = 0.0394")

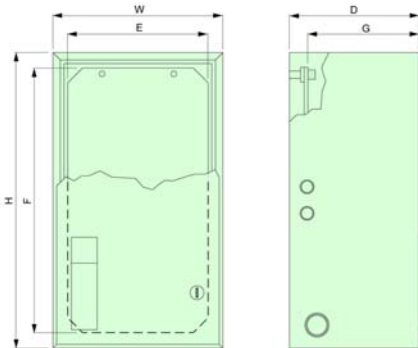
S1 GK..., S3 GK....

Steel Enclosures



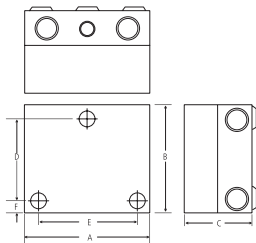
Type	A		B		C		D		E		F		G		H	
	cm	inches	cm	inches	cm	inches	cm	inches	cm	inches	cm	inches	cm	inches	cm	inches
S(1)(3)GK23X30X17.5/M	23	9.05	30	11.81	20	7.87	18	7.09	25	9.84	16.7	6.57	31.2	12.28	24.4	9.61
S(1)(3)GK23X40X17.5/M	23	9.05	40	15.75	20	7.87	18	7.09	35.8	14.09	16.7	6.57	41.2	16.22	34.4	13.54
S(1)(3)GK40X40X17.5/M	40	15.75	40	15.75	20	7.87	35	13.78	35.8	14.09	33.7	13.27	41.2	16.22	34.4	13.54
S(1)(3)GK50X60X17.5/M	50	19.69	60	23.62	20	7.87	45	17.72	55.8	21.97	43.7	17.20	61.2	24.09	54.4	21.42
S(1)(3)GK50X80X17.5/M	50	19.69	80	31.50	20	7.87	45	17.72	75.8	29.84	43.7	17.20	81.2	31.97	74.4	29.29
S(1)(3)GK60X80X17.5/M	60	23.62	80	31.50	20	7.87	55	21.65	75.8	29.84	53.7	21.14	81.2	31.97	74.4	29.29
S(1)(3)GK60X100X17.5/M	60	23.62	100	39.37	20	7.87	55	21.65	95.8	37.72	53.7	21.14	101.2	39.84	94.4	37.17
S(1)(3)GK27X60X17.5/M	27	10.63	60	23.62	20	7.87	22	8.66	55.8	21.97	20.7	8.15	61.2	24.09	54.4	21.42

**GKP... Steel enclosures**



Type	Width	Height	Depth	Mounting plate		Mtg. Depth	Weight
	L mm	H mm	D mm	Width E mm	Depth F mm		
GKP23X40X17.5	230	400	175	180	358	160	7.5
GKP27X60X17.5	270	600	175	220	558	160	13.0
GKP54X60X17.5	540	600	175	490	558	160	21.6

**CS3... Steel enclosures**

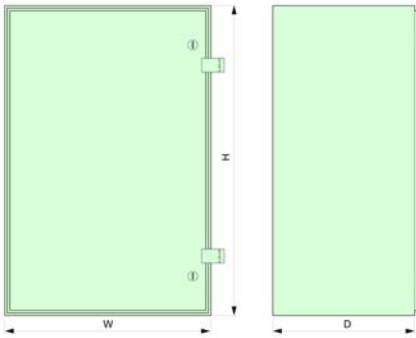


Type	A	B	C	D	E	F
CS3	170	240	150	192	127	22

# Steel Enclosures

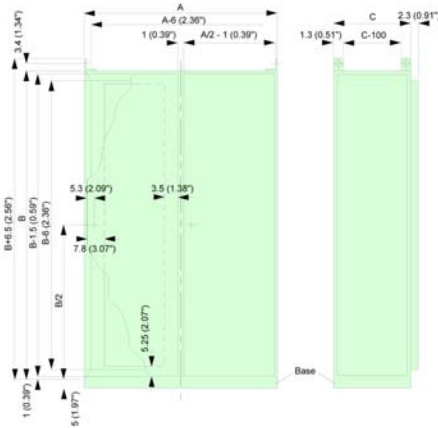
## Dimensions (1mm = 0.0394")

GK/SD..., GK.../DW



Type	Width W		Height H		Depth D		Weight	
	cm	inches	cm	inches	cm	inches	kg	lbs
GK/SD23X40X17.5/M+W	23	9.05	40	15.75	17.5	6.89	7.5	16.54
GK/SD27X60X17.5/M+W	27	10.63	60	23.62	17.5	6.89	13.0	28.67
GK/SD40X40X17.5/M+W	40	15.75	40	15.75	17.5	6.89	12.3	27.12
GK/SD40X60X17.5/M+W	40	15.75	60	23.62	17.5	6.89	17.0	37.49
GK/SD54X60X17.5/M+W	54	21.26	60	23.62	17.5	6.89	21.6	47.63
GK(/SD)50X60X27.5/M+W(/DW)	50	19.69	60	23.62	27.6	10.83	23.3	51.38
GK(/SD)60X80X27.5/M+W(/DW)	60	23.62	80	31.50	27.5	10.83	34.3	75.63
GK(/SD)60X100X27.5/M+W(/DW)	60	23.62	100	39.37	27.5	10.83	42.0	92.61
GK/SD80X100X27.5/M+W	80	31.50	100	39.37	27.5	10.83	53.5	117.97
GK(/SD)80X120X27.5/M+W(/DW)	80	31.50	120	47.24	27.5	10.83	63.1	139.14
GK60X100X40/M/DW+W	60	23.62	100	39.37	40	15.75		
GK80X120X40/M/DW+W	80	31.50	120	47.24	40	15.75	81.6	179.93

GG...



Type	Width	Height	Depth	Weight
	A	B	C	
	mm	mm	mm	kg
GG6164(/M)/SL/SR	600	1600	400	77.0
GG6184(/M)/SL/SR	600	1800	400	83.7
GG8164(/M)/SL/SR	800	1600	400	95.2
GG8204(/M)/SL/SR	800	2000	400	114.4
GG10164(/M)/SL/SR	1000	1600	400	114.4
GG10204(/M)/SL/SR	1000	2000	400	138.4
GG10206(/M)/SL/SR	1000	2000	600	145.4
GG12164(/M)/SL/SR	1200	1600	400	139.5
GG12204(/M)/SL/SR	1200	2000	400	168.4
GG12206(/M)/SL/SR	1200	2000	600	176.4