



ROLEC - Sealed
Diecast Aluminum HandCase
(R270 - R273 Series)



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(Assembled View)



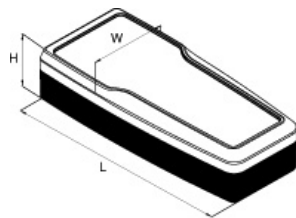
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(Application Example)



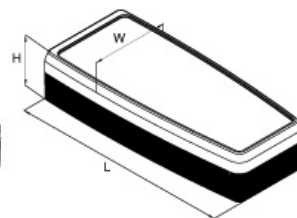
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(Group View)

Key Features:

- Designed as a heavy duty hand held - manufactured in diecast aluminum for superior strength.
- Ergonomic design for extended handling without fatigue.
- Two part - styled lid construction. Top half includes smooth recessed area for membrane, label or silkscreen.
- P.C. board standoffs are cast into both halves of the enclosure - (see [photo tables](#) for details). Mounting screws included.
- Four sizes include an ABS plastic battery compartment installed and gasketed access bottom lid. This battery compartment can hold up to 4 AA 1.5V batteries OR 2 - 9V batteries.
- Gasketed lid with two piece "tongue & groove" construction provides protection against access of oil, dust and water.
- Lid screws are stainless steel.
- Designed to meet IP66.
- Link here to [photo tables](#) of each part number.



Style A



Style B

Top half powder painted in a silver metallic and the bottom half is powder painted in black (RAL 9005)

Part Number	Battery Compartment	Style (See Drawings Above)	Units	Length	Width	Enclosure Depth (With Lid)	Weight
				L	W	H	
R270-080-000	Yes	A	Inches	7.09	3.15	1.67	1 lb. 1.1 oz.
			mm	180	80	42.4	
R270-081-000	No	B	Inches	7.09	3.15	1.67	14.6 oz.
			mm	180	80	42.4	
R270-100-000	Yes	A	Inches	8.66	3.94	1.67	1 lb.7.1 oz.
			mm	220	100	42.4	
R271-100-000	No	A	Inches	8.66	3.94	2.46	1 lb. 8.3 oz.
			mm	220	100	62.4	

Link here to [photo tables](#) of each part number.

Top & bottom half powder painted in a light gray (RAL 7035)

Part Number	Battery Compartment	Style (See Drawings Above)	Units	Length	Width	Enclosure Depth (With Lid)	Weight	
				L	W	H		
R272-080-000	Yes	B		Inches	7.09	3.15	1.67	1 lb. 1.1 oz.
				mm	180	80	42.4	
R272-081-000	No	B		Inches	7.09	3.15	1.67	14.6 oz.
				mm	180	80	42.4	
R272-100-000	Yes	B		Inches	8.66	3.94	1.67	1 lb.7.1 oz.
				mm	220	100	42.4	
R273-100-000	No	B		Inches	8.66	3.94	2.46	1 lb. 8.3 oz.
				mm	220	100	62.4	

 [Link here to photo tables](#) of each part number.

R270-080-000 example



click to enlarge
Assembled View (Top)



click to enlarge
Assembled View (Bottom)



click to enlarge
Open View (Bottom)



click to enlarge
Open View (Top)

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