



ROLEC-HAMMOND
Watertight - Thick Wall
Diecast Aluminum
R280 Series (aluDISC)



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Relative View
 Caliper opened to 1" (25.4mm)



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Internal View

Key Features:

- Round - modern, high quality instrument enclosure
- Material - Aluminum die-cast: GD SI 12 / DIN 1725
- Shallow lid, deep body
- Captive stainless steel lid screws
- Enclosure can be mounted to wall or shelf after closing the lid
- Integrated 1.7 mm recess in lid for membrane keypads and front panels
- Silicone gasket standard. (-50°C up to +140°C)
- Dark grey plastic clip-on design covers - to hide mounting & lid screws (plastic - polyoxymethylene) - RAL 7016
- Complete with lid captivation devices
- Degree of protection: NEMA 4X, IP 66 & IP67
- Textured polyester powder coat, light grey RAL 7035. (can be supplied unpainted on special order)

Part Number	 Reader File	AutoCAD .dxf File	3D Solid Model .igs & .stp files (zipped)	Units	Length	Width	Depth (Including Lid)
R280-080-000	NEW	NEW	NEW	mm	110	97	55

				inches	4.3	3.8	2.1
R280-100-000	NEW	NEW	NEW	mm	130	119	65
				inches	5.1	4.7	2.5
R280-120-000	NEW	NEW	NEW	mm	150	139	80
				inches	5.9	5.5	3.1
R280-160-000	NEW	NEW	NEW	mm	190	179	90
				inches	7.5	7.0	3.5

Features (by photos):



click to enlarge

Snap in design covers hide both lid screws and installation holes



click to enlarge

Integrated recesses for membrane keypads.



click to enlarge

Enclosure can be installed after closing lid



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Standoffs in the enclosure and lid for panels, P.C. boards & components.

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