SE02 Stainless Steel IP68 Enclosure
for Wall Mounting in Harsh Environments.

KEY FEATURES

- Complete environmental protection for ALL Gedge Systems Weight Indicators and Controllers in a wall mounting configuration.

- IP68 Protection Rating. Resistant to high pressure water spray as well as dust and dirt.

- Enclosure is constructed of HEAVY High Quality Brush Finished Stainless Steel 2mm thick type 304-4

- Double Membrane Waterproof keyboard is always accessible. There are no doors to open or lift to operate the keyboard.

- Weights and Measures Approved for use with all GS1650Mk3 products and Variants including GS1650TMk3, GS1650Mk3/v2 and GS1650Mk3/v3 on Supplementary Certificate of Approval S193B.

- Satisfies Weights and Measures EMI, RFI and Static Discharge interference immunity standards.

- Economical and Easy to Install. Can be supplied with the selected Indicator/Controller factory fitted.

- Five waterproof compression gland fittings provided for load cell, power and signal cables. Standard fittings can be field replaced with conduit entries for conduit enclosed cable runs.

- Includes separate entries for Load Cell cable, Power Cable and Signal cables to ensure physical separation and minimum interference.

- Same mounting hole pattern as SE01 Enclosure.

- Long term environmental protection assured. No door seals to wear out, the body is one-piece welded construction with all entries at the base.

- Easy installation of all Gedge Systems options.

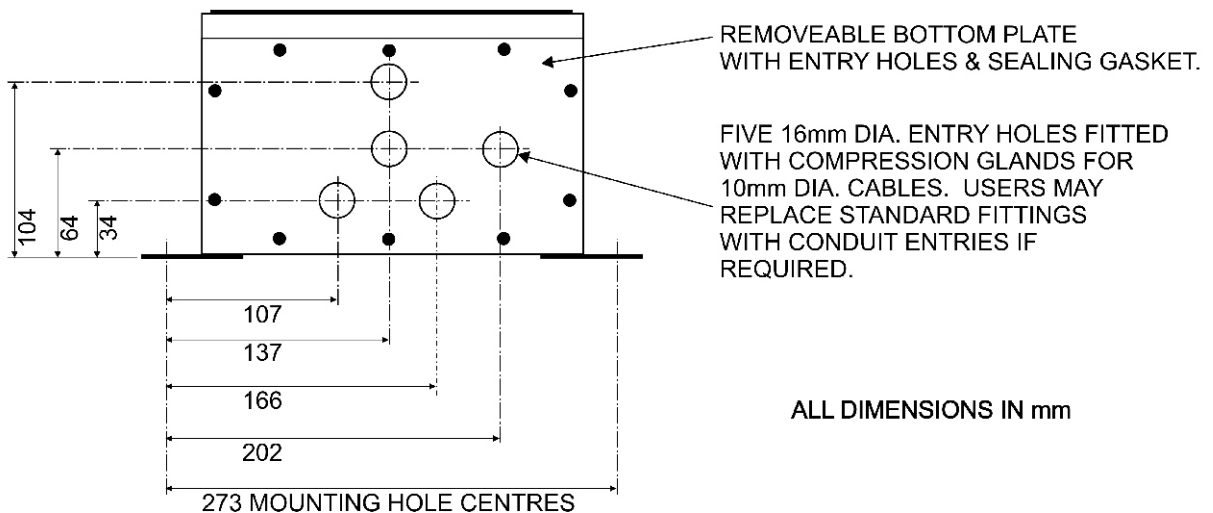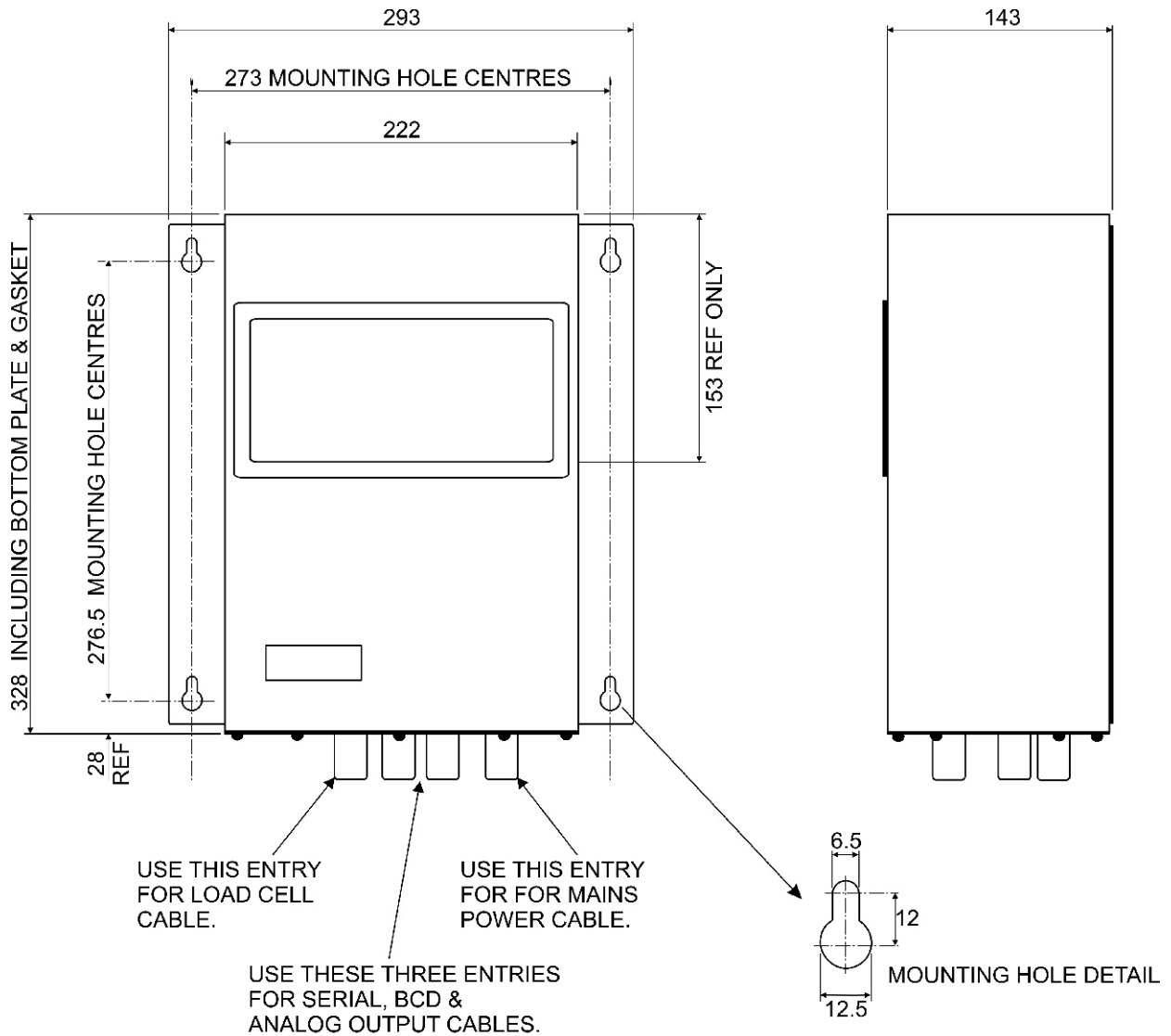- Conforms to EEC Electromagnetic Compatibility Standards.

GEDGE SYSTEMS

Since 1978 Australia's Leading Manufacturer of High Accuracy

SE02 Outline Drawing and Mounting Details.

293

273 MOUNTING HOLE CENTRES

222

143

328 INCLUDING BOTTOM PLATE & GASKET

276.5 MOUNTING HOLE CENTRES

153 REF ONLY

28 REF

USE THIS ENTRY
FOR LOAD CELL
CABLE.

USE THIS ENTRY
FOR FOR MAINS
POWER CABLE.

USE THESE THREE ENTRIES
FOR SERIAL, BCD &
ANALOG OUTPUT CABLES.

6.5

12

12.5

MOUNTING HOLE DETAIL

REMOVEABLE BOTTOM PLATE
WITH ENTRY HOLES & SEALING GASKET.

FIVE 16mm DIA. ENTRY HOLES FITTED
WITH COMPRESSION GLANDS FOR
10mm DIA. CABLES. USERS MAY
REPLACE STANDARD FITTINGS
WITH CONDUIT ENTRIES IF
REQUIRED.

104

64

34

107

137

166

202

273 MOUNTING HOLE CENTRES

ALL DIMENSIONS IN mm

Ordering Guide.

Order SE02 Stainless Steel IP68 Enclosure for field installation of an existing Gedge Systems Indicator or Controller.
If Factory Fitment is required, the Indicator or Controller must be ordered at the same time as the SE02.