



**Notes:-**

maximum height at which meters can be fitted is 1700mm to top of meter from finished floor level.

Minimum height at which meters can be fitted is 300mm from bottom of meter to finished floor level

Minimum size of trunking is 150mm x 150mm

Additional switch fuses not shown for multiple tariffs.

The area of trunking directly above je main distribution board is for meter tails only. no other cables are permitted to pass through this area (area shown hatched above)

It is usually a condition of our service quotation for multi-way intakes that the electrical contractor submits a scaled sketch of the proposed equipment layout for our approval before work commences on site.

Max 4m length meter tails

For all meter dimensions, refer to JE drawing 80-n21

For external meter positions, JE plant and equipment shall only be fixed directly onto a visible marine grade 18mm ply backboard. The applicant's contractor shall ensure the backboard is adequately fixed to any substrate layers. It being understood that this will not be to the detriment of the enclosure's fire rating, in compliance with the relevant building byelaws.

For internal meter positions, JE plant and equipment shall only be fixed directly onto a visible 18mm fire rated backboard (B-S1-D0 or ASTM class A certification) or equivalent. The applicant's contractor shall ensure the backboard is adequately fixed to any substrate layers. It being understood that this will not be to the detriment of the enclosure's fire rating, in compliance with the relevant building byelaws.

Rev	Date	Description	Drn	Appd
H	20-12-2024	New note added to Backboard notes	AB	ML
G	11-07-2024	Dimensions Altered For Liberty 115	AB	ML
F	02-05-2019	New Note Ammended	ESY	ML
E	08-03-2017	New note added	TSB	TB
D	11-11-2013	Minor Corrections	DGB	-
C	07-02-13	Distribution Board Height Dimensions Changed	TSB	EP
B	22-10-12	Title Changed	TSB	TB
A	14-09-12	Mods by TB	TSB	TB
-	21-07-11	Redrawn in CAD	TSB	TB

Project

**Typical Layout of Metering Intake for Centrally Positioned 7 Way Distribution Board**

Title

**Front Elevation**

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