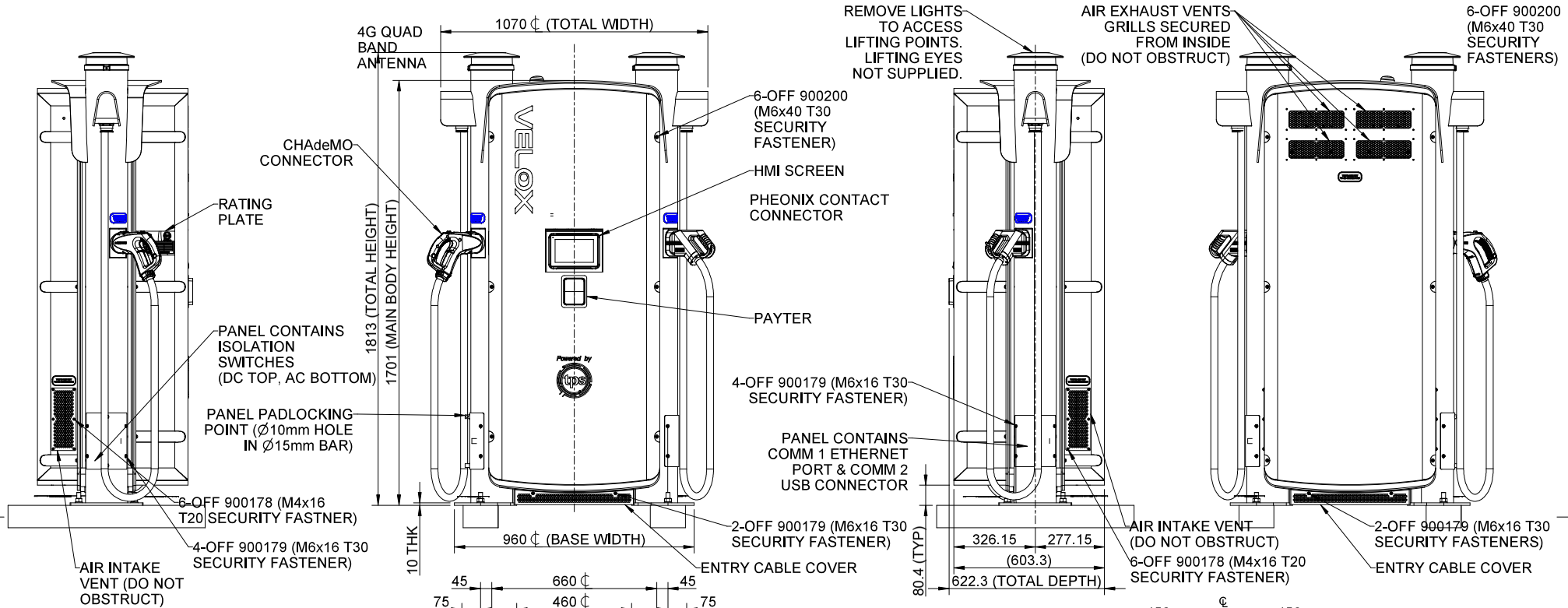
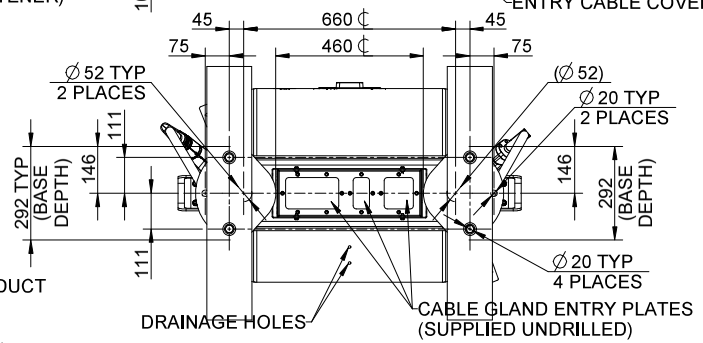
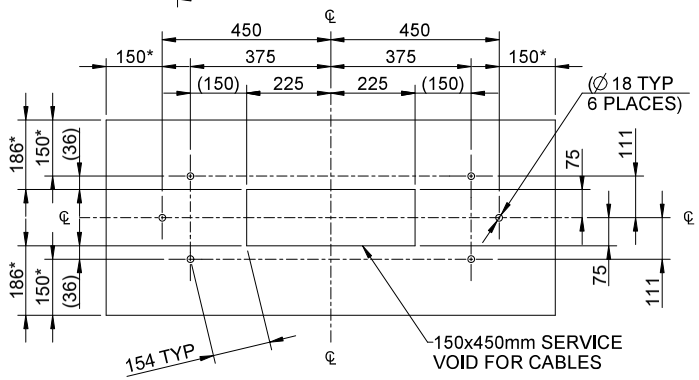
DIMENSIONS IN MILLIMETRES | PROJECTION | DO NOT SCALE IF IN DOUBT ASK







PLINTH SERVICE VOID & BOLT HOLE DETAIL

NOTES:-
1. SOME DETAIL OMITTED FOR CLARITY.
2. REFER TO "325-049 EVCP CHARGER PRODUCT SUPPORT MANUAL

PLINTH SERVICE VOID & BOLT HOLE NOTES:-
1. FOR DESIGN REQUIREMENTS & PERFORMANCE SPECIFICATION OF PLINTH SEE TPS DOCUMENT NO 325-067.
2. BOLT TO BE USED = RAWLPLUG M16 R-HPT11ZFD16140/20.
3. MINIMUM HOLE DEPTH TO BE 110mm (CHECK DETAIL AGAINST BOLT TECHNICAL SPEC).
4. MINIMUM INSTALLATION DEPTH TO BE 100mm (CHECK DETAIL AGAINST BOLT TECHNICAL SPEC).
5. FIXING HOLE DIAMETER TO BE 18mm (CHECK DETAIL AGAINST BOLT TECHNICAL SPEC).
6. DIMENSIONS HIGHLIGHTED WITH * DEFINE THE MINIMUM DISTANCE BETWEEN THE PLINTH EDGE AND THE FASTENERS & BETWEEN THE PLINTH EDGE AND THE SERVICE VOID.
7. EXTERNAL SHAPE OF PLINTH SHOWN AS RECTANGULAR FOR COMMUNICATION REASONS ONLY. FINAL SHAPE TO BE DETERMINED BY THE CLIENT.

REV	RFC	DATE	BY	DESCRIPTION
B	EC326-45	21/08/23	DJ	FIRST RELEASE
01	RFC-2234/35	10/05/24	MW	GRAPHICS ADDED TO COVER / COVER FIXING CHANGED / PRODUCTION RELEASED

THE TOLERANCE ON DIMENSIONS FOR WHICH NO LIMITS ARE GIVEN SHALL BE AS SHOWN BELOW

NOM SIZE(mm)	OVER (>) TO (=<)	0 6	6 50	50 120	120 500	500 1000	1000 -
MACHINED	±	0.2	0.2	0.2	0.2	0.8	1.2
FABRICATED	±	0.25	0.25	0.5	0.5	1	2

1 Queens Park, Queensway North, Team Valley Trading Est, Gateshead, Tyne and Wear, NE11 0QD
Tel: +44 (0)191 482 9200
Fax: +44 (0)191 482 9201

DRAWN - NAME & DATE: D. JACKSON 21/08/23	TITLE: 920V EV CHARGER
CHECKED - NAME & DATE: D. WOOD 21/08/23	MATERIAL: SEE PARTS; FINISH: SEE PARTS; SHEET: 1 of 1
APPROVED - NAME & DATE: A. TENWICK 21/08/23	STATUS: Production In Work; SURFACE FINISH: n\a / Ro V UOS
WEIGHT: APPROX. 400 Kg	DRAWING No.: 801325-OUTLINE; Rev.: 01

Copyright © as dated. The information contained in this document is proprietary to Turbo Power Systems Ltd. (TPS) and by accepting and using this document, the recipient agrees to protect its contents from further dissemination, (other than that within the recipient's organization necessary to evaluate such information) without the express written permission of TPS. You may not possess, use, copy or disclose any information, which is supplied in confidence, contained in this document in whole or in part for any purpose including, without limitation, design, manufacture repair of parts or reverse engineering. This document must not be used to obtain any Government approval without TPS's express written permission and neither receipt nor possession of this document from any source constitutes such permission. Possession, use, copying or disclosure of any information tendered herein by anyone without TPS's express written permission is not authorised and may result in criminal and/or civil liability.