

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. CABLE ENTRY IS FROM REAR SIDE OF THE UNIT THROUGH CONDUIT.
5. MAXIMUM ALLOWABLE CABLE LENGTH BETWEEN SBP & UPS = 98 FEET [30mts].
6. FRONT AND REAR SERVICE ACCESS IS REQUIRED.
7. PLEASE REFER SHEET-3 FOR NET WEIGHT OF UNIT, CONFIGURATION AND RUNTIME DETAILS.
8. OPTIONAL BAYING KIT DETAILS:
G35TOPT004 - UPS TO XR
G35TOPT006 - XR TO XR
9. SUGGESTED LAYOUT IS SHOWN. ALTERNATE LAYOUTS ARE POSSIBLE.

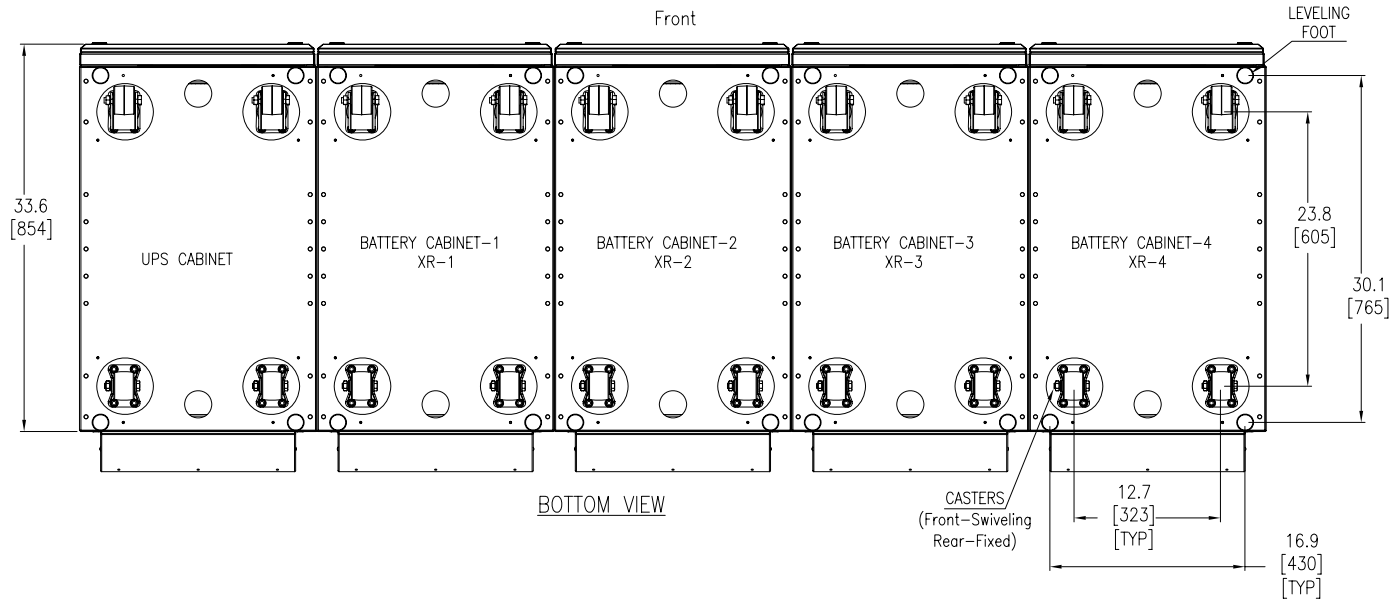
THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE:
MGE GALAXY 3500
WIDE TOWER, 10-30KVA, 208V
1 MODULE WITH SBP & 4 XR-BATTERY CABINETS
GENERAL ARRANGEMENT
PROJECT: SUBMITTAL DRAWINGS | SHEET 1 OF 3

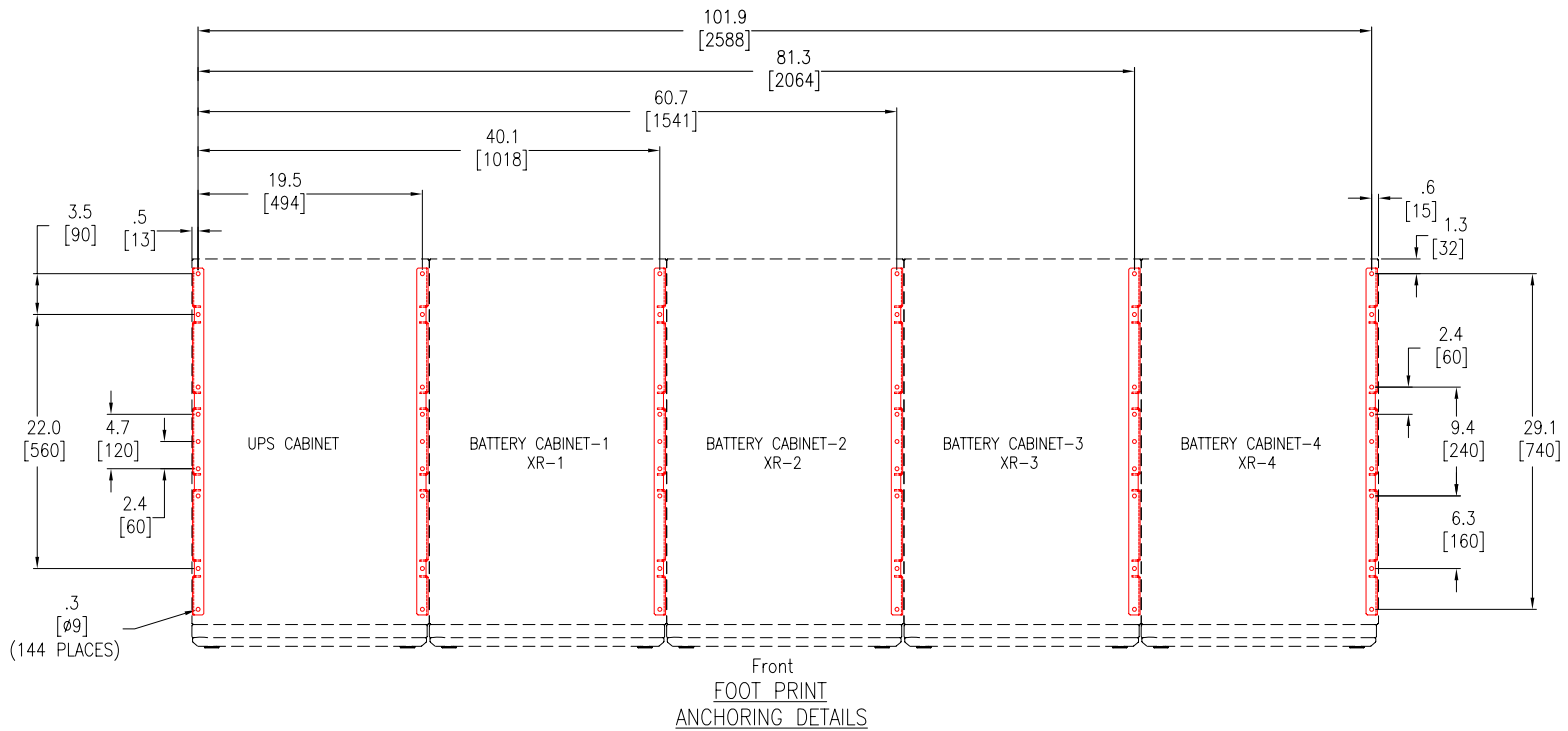
DWG NO: G35T10K30FW1B4WMSBP
DRAWN BY: JAYAPRAKASH 02-NOV-09
ENGINEER: F.CENDEJAS 03-NOV-09
APPROVED BY: B.SHERIDAN 03-NOV-09

REV: 0
THIRD ANGLE PROJECTION



BOTTOM VIEW

CASTERS
(Front-Swiveling
Rear-Fixed)



Front
FOOT PRINT
ANCHORING DETAILS

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE:
MGE GALAXY 3500
WIDE TOWER, 10-30KVA, 208V
1 MODULE WITH SBP & 4 XR-BATTERY CABINETS
BOTTOM VIEW & ANCHORING DETAILS
PROJECT: SUBMITTAL DRAWINGS SHEET 2 OF 3

DWG NO: C35T10K30FW1B4WMSBP
DRAWN BY: JAYAPRAKASH 02-NOV-09
ENGINEER: F.CENDEJAS 03-NOV-09
APPROVED BY: B.SHERIDAN 03-NOV-09

REV: 0
THIRD
ANGLE
PROJECTION

Weight and Runtime details for 1 module UPS (10-30kVA) with XR Battery Cabinets & Wall mount SBP

Battery position	No. of bat shelves	G35T10KF1B4S				G35T10KF2B4S				G35T10KF3B4S				G35T10KF4B4S				G35T15KF2B4S				G35T15KF3B4S				G35T15KF4B4S				G35T20KF2B4S				G35T20KF3B4S				G35T20KF4B4S				G35T30KF3B4S				G35T30KF4B4S			
		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min		Net Weight of Solution		Runtime in Min									
		in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg	in lbs	in kg										
UPS	1	711	323	6	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a											
UPS	2	914	415	18	914	415	18	n.a	n.a	n.a	n.a	n.a	n.a	914	415	10	n.a	n.a	n.a	n.a	n.a	n.a	n.a	980.2	445	6	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a										
UPS	3	1117	507	32	1117	507	32	1117	507	32	n.a	n.a	n.a	n.a	1117	507	18	1117	507	18	n.a	n.a	n.a	1183	537	12	1183	537	12	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a										
UPS	4	1319	599	47	1319	599	47	1319	599	47	1319	599	47	1319	599	27	1319	599	27	1319	599	27	1385	629	18	1385	629	18	1385	629	18	1385	629	18	1385	629	10	1385	629	10									
XR1	5	1963	891	62	1963	891	62	1963	891	62	1963	891	62	1963	891	37	1963	891	37	1963	891	37	2029	921	25	2029	921	25	2029	921	25	2029	921	14	2029	921	14	2029	921	14									
XR1	6	2174	987	78	2174	987	78	2174	987	78	2174	987	78	2174	987	47	2174	987	47	2174	987	47	2240	1017	32	2240	1017	32	2240	1017	32	2240	1017	18	2240	1017	18	2240	1017	18									
XR1	7	2385	1083	95	2385	1083	95	2385	1083	95	2385	1083	95	2385	1083	57	2385	1083	57	2385	1083	57	2452	1113	40	2452	1113	40	2452	1113	40	2452	1113	23	2452	1113	23	2452	1113	23									
XR1	8	2597	1179	112	2597	1179	112	2597	1179	112	2597	1179	112	2597	1179	68	2597	1179	68	2597	1179	68	2663	1209	47	2663	1209	47	2663	1209	47	2663	1209	28	2663	1209	28	2663	1209	28									
XR1	9	2808	1275	130	2808	1275	130	2808	1275	130	2808	1275	130	2808	1275	79	2808	1275	79	2808	1275	79	2874	1305	55	2874	1305	55	2874	1305	55	2874	1305	32	2874	1305	32	2874	1305	32									
XR1	10	3020	1371	148	3020	1371	148	3020	1371	148	3020	1371	148	3020	1371	90	3020	1371	90	3020	1371	90	3086	1401	63	3086	1401	63	3086	1401	63	3086	1401	37	3086	1401	37	3086	1401	37									
XR2	11	3663	1663	166	3663	1663	166	3663	1663	166	3663	1663	166	3663	1663	101	3663	1663	101	3663	1663	101	3729	1693	71	3729	1693	71	3729	1693	71	3729	1693	42	3729	1693	42	3729	1693	42									
XR2	12	3874	1759	185	3874	1759	185	3874	1759	185	3874	1759	185	3874	1759	113	3874	1759	113	3874	1759	113	3941	1789	79	3941	1789	79	3941	1789	79	3941	1789	47	3941	1789	47	3941	1789	47									
XR2	13	4086	1855	204	4086	1855	204	4086	1855	204	4086	1855	204	4086	1855	124	4086	1855	124	4086	1855	124	4152	1885	87	4152	1885	87	4152	1885	87	4152	1885	52	4152	1885	52	4152	1885	52									
XR2	14	4297	1951	223	4297	1951	223	4297	1951	223	4297	1951	223	4297	1951	136	4297	1951	136	4297	1951	136	4363	1981	96	4363	1981	96	4363	1981	96	4363	1981	58	4363	1981	58	4363	1981	58									
XR2	15	4509	2047	243	4509	2047	243	4509	2047	243	4509	2047	243	4509	2047	148	4509	2047	148	4509	2047	148	4575	2077	105	4575	2077	105	4575	2077	105	4575	2077	63	4575	2077	63	4575	2077	63									
XR2	16	4720	2143	262	4720	2143	262	4720	2143	262	4720	2143	262	4720	2143	161	4720	2143	161	4720	2143	161	4786	2173	113	4786	2173	113	4786	2173	113	4786	2173	68	4786	2173	68	4786	2173	68									
XR3	17	5363	2435	282	5363	2435	282	5363	2435	282	5363	2435	282	5363	2435	173	5363	2435	173	5363	2435	173	5430	2465	122	5430	2465	122	5430	2465	122	5430	2465	74	5430	2465	74	5430	2465	74									
XR3	18	5575	2531	303	5575	2531	303	5575	2531	303	5575	2531	303	5575	2531	185	5575	2531	185	5575	2531	185	5641	2561	131	5641	2561	131	5641	2561	131	5641	2561	79	5641	2561	79	5641	2561	79									
XR3	19	5786	2627	323	5786	2627	323	5786	2627	323	5786	2627	323	5786	2627	198	5786	2627	198	5786	2627	198	5852	2657	140	5852	2657	140	5852	2657	140	5852	2657	85	5852	2657	85	5852	2657	85									
XR3	20	5998	2723	344	5998	2723	344	5998	2723	344	5998	2723	344	5998	2723	211	5998	2723	211	5998	2723	211	6064	2753	149	6064	2753	149	6064	2753	149	6064	2753	90	6064	2753	90	6064	2753	90									
XR3	21	6209	2819	365	6209	2819	365	6209	2819	365	6209	2819	365	6209	2819	224	6209	2819	224	6209	2819	224	6275	2849	158	6275	2849	158	6275	2849	158	6275	2849	96	6275	2849	96	6275	2849	96									
XR3	22	6421	2915	386	6421	2915	386	6421	2915	386	6421	2915	386	6421	2915	237	6421	2915	237	6421	2915	237	6487	2945	168	6487	2945	168	6487	2945	168	6487	2945	102	6487	2945	102	6487	2945	102									
XR4	23	7064	3207	408	7064	3207	408	7064	3207	408	7064	3207	408	7064	3207	250	7064	3207	250	7064	3207	250	7130	3237	177	7130	3237	177	7130	3237	177	7130	3237	107	7130	3237	107	7130	3237	107									
XR4	24	7275	3303	429	7275	3303	429	7275	3303	429	7275	3303	429	7275	3303	263	7275	3303	263	7275	3303	263	7341	3333	187	7341	3333	187	7341	3333	113	7341	3333	113	7341	3333	113	7341	3333	113									
XR4	25	7487	3399	451	7487	3399	451	7487	3399	451	7487	3399	451	7487	3399	277	7487	3399	277	7487	3399	277	7553	3429	196	7553	3429	196	7553	3429	196	7553	3429	119	7553	3429	119	7553	3429	119									
XR4	26	7698	3495	473	7698	3495	473	7698	3495	473	7698	3495	473	7698	3495	290	7698	3495	290	7698	3495	290	7764	3525	206	7764	3525	206	7764	3525	206	7764	3525	125	7764	3525	125	7764	3525	125									
XR4	27	7910	3591	495	7910	3591	495	7910	3591	495	7910	3591	495	7910	3591	304	7910	3591	304	7910	3591	304	7976	3621	215	7976	3621	215	7976	3621	215	7976	3621	131	7976	3621	131	7976	3621	131									
XR4	28	8121	3687	517	8121	3687	517	8121	3687	517	8121	3687	517	8121	3687	318	8121	3687	318	8121	3687	318	8187	3717	225	8187	3717	225	8187	3717	225	8187	3717	137	8187	3717	137	8187	3717	137									



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
2. PLEASE REFER TO PRODUCT MANUALS FOR ADDITIONAL DETAILS.
3. CONFIGURATION REPRESENTED IN THIS DRAWING.
4. WEIGHT OF WALLMOUNTED MBP 55LBS [25 kg] NOT INCLUDED IN THIS TABLE.

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF SCHNEIDER ELECTRIC AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM SCHNEIDER ELECTRIC. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE.



TITLE:	MGE GALAXY 3500 WIDE TOWER, 10-30kVA, 208V 1 MODULE WITH SBP & 4 XR-BATTERY CABINETS WEIGHT & RUNTIME DETAILS	DWG NO:	G35T10K30FW1B4WMSBP	REV:	1
PROJECT:	SUBMITTAL DRAWINGS	DRAWN BY:	JAYAPRAKASH	03-FEB-11	THIRD ANGLE PROJECTION
SHEET	3 OF 3	ENGINEER:	S.ANDERSEN	03-FEB-11	
		APPROVED BY:	J.RING	03-FEB-11	