

| Model No. | 2U - 135 | 2U - 200 | 2U - 300 | 2U - 450 | 2U - 600 | 2U - 800 | |
|-----------|------------|----------|-----------|-----------|-----------|-----------|-----------|
| Load | kN | 600 | 889 | 1334 | 2000 | 2668 | 3558 |
| | Kips | 135 | 200 | 300 | 450 | 600 | 800 |
| A | mm/in. | 211/8.31 | 257/10.12 | 315/12.40 | 384/15.12 | 445/17.52 | 513/20.20 |
| B | 10% mm/in. | 13/0.51 | 13/0.51 | 13/0.51 | 25/0.98 | 25/0.98 | 32/1.26 |
| | 25% mm/in. | 13/0.51 | 13/0.51 | 13/0.51 | 25/0.98 | 25/0.98 | 32/1.26 |
| C | 10% mm/in. | 40/1.57 | 42/1.65 | 46/1.81 | 73/2.87 | 78/3.07 | 96/3.78 |
| | 25% mm/in. | 40/1.57 | 42/1.65 | 46/1.81 | 73/2.87 | 78/3.07 | 96/3.78 |
| E | mm/in. | 12/0.47 | 12/0.47 | 12/0.47 | 18/0.72 | 18/0.72 | 18/0.72 |
| F | mm/in. | 211/8.31 | 257/10.12 | 315/12.4 | 384/15.12 | 445/17.52 | 513/20.20 |
| D | mm/in. | 50/1.97 | 52/2.20 | 56/2.20 | 91/3.58 | 96/3.78 | 112/4.41 |

| Model No. | 2U - 1000 | 2U - 1150 | 2U - 1300 | 2U - 1600 | 2U - 1800 | 2U - 2025 | |
|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Load | kN | 4448 | 5115 | 5782 | 7117 | 8006 | 9007 |
| | Kips | 1000 | 1150 | 1300 | 1600 | 1800 | 2025 |
| A | mm/in. | 574/22.60 | 615/24.21 | 653/25.71 | 724/28.50 | 770/30.31 | 815/32.09 |
| B | 10% mm/in. | 37/1.46 | 37/1.46 | 37/1.46 | 44/1.73 | 50/1.97 | 50/1.97 |
| | 25% mm/in. | 37/1.46 | 37/1.46 | 37/1.46 | 44/1.73 | 50/1.97 | 50/1.97 |
| C | 10% mm/in. | 110/4.33 | 122/4.41 | 115/4.53 | 134/5.28 | 149/5.87 | 151/5.94 |
| | 25% mm/in. | 110/4.33 | 122/4.41 | 115/4.53 | 134/5.28 | 149/5.87 | 151/5.94 |
| E | mm/in. | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 |
| F | mm/in. | 574/22.60 | 615/24.21 | 653/25.71 | 726/28.61 | 770/30.31 | 815/32.10 |
| D | mm/in. | 128/5.04 | 130/5.22 | 133/5.34 | 152/5.98 | 167/6.57 | 169/6.65 |

| Model No. | 2U - 1000 | 2U - 2425 | 2U - 2625 | 2U - 2825 | 2U - 3000 | 2U - 3150 | |
|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|
| Load | kN | 9897 | 10786 | 11676 | 12566 | 13344 | 14011 |
| | Kips | 2225 | 2425 | 2625 | 2825 | 3000 | 3150 |
| A | mm/in. | 856/33.70 | 892/35.12 | 930/36.61 | 963/39.09 | 993/39.09 | 1019/40.12 |
| B | 10% mm/in. | 50/1.97 | 56/2.20 | 63/2.48 | 63/2.48 | 63/2.48 | 63/2.48 |
| | 25% mm/in. | 50/1.97 | 56/2.20 | 63/2.48 | 63/2.48 | 63/2.48 | 63/2.48 |
| C | 10% mm/in. | 154/6.06 | 169/6.65 | 185/7.28 | 187/7.36 | 189/7.44 | 190/7.48 |
| | 25% mm/in. | 154/6.06 | 169/6.65 | 185/7.28 | 187/7.36 | 189/7.44 | 190/7.48 |
| E | mm/in. | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 |
| F | mm/in. | 856/33.70 | 892/35.12 | 930/36.61 | 963/37.91 | 993/39.09 | 1019/40.12 |
| D | mm/in. | 172/6.77 | 187/7.36 | 203/7.99 | 205/8.04 | 207/8.15 | 208/8.19 |

| Model No. | 2U - 3350 | 2U - 3650 | 2U - 3800 | 2U - 4050 | 2U - 4450 | 2U - 4700 | |
|-----------|------------|------------|------------|------------|------------|------------|------------|
| Load | kN | 14901 | 16236 | 16903 | 18015 | 19794 | 20906 |
| | Kips | 3350 | 3650 | 3800 | 4050 | 4450 | 4700 |
| A | mm/in. | 1049/41.30 | 1095/43.11 | 1118/44.02 | 1153/45.39 | 1209/47.60 | 1242/48.90 |
| B | 10% mm/in. | 63/2.48 | 69/2.72 | 69/2.72 | 69/2.72 | 69/2.72 | 69/2.72 |
| | 25% mm/in. | 63/2.48 | 69/2.72 | 69/2.72 | 69/2.72 | 69/2.72 | 69/2.72 |
| C | 10% mm/in. | 193/7.60 | 207/8.15 | 208/8.19 | 211/8.31 | 215/8.46 | 216/8.50 |
| | 25% mm/in. | 193/7.60 | 207/8.15 | 208/8.19 | 211/8.31 | 215/8.46 | 216/8.50 |
| E | mm/in. | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 | 18/0.71 |
| F | mm/in. | 1049/41.30 | 1094/43.10 | 1118/44.02 | 1153/45.4 | 1209/47.6 | 1242/48.90 |
| D | mm/in. | 9.39 | 10.05 | 10.12 | 10.25 | 10.95 | 11.05 |

| Model No. | 2U - 5200 | 2U - 5600 | 2U - 6000 | 2U - 6300 | 2U - 6875 | 2U - 7275 | |
|-----------|------------|------------|------------|------------|------------|------------|------------|
| Load | kN | 23130 | 24910 | 26689 | 28023 | 30359 | 32360 |
| | Kips | 5200 | 5600 | 6000 | 6300 | 6875 | 7275 |
| A | mm/in. | 1308/51.20 | 1356/53.39 | 1405/55.31 | 1438/56.61 | 1504/59.21 | 1547/60.90 |
| B | 10% mm/in. | 75/2.95 | 88/3.46 | 88/3.46 | 88/3.46 | 94/3.70 | 94/3.70 |
| | 25% mm/in. | 75/2.95 | 88/3.46 | 88/3.46 | 88/3.46 | 94/3.70 | 94/3.70 |
| C | 10% mm/in. | 233/9.17 | 262/10.31 | 265/10.43 | 267/10.51 | 283/11.14 | 285/11.22 |
| | 25% mm/in. | 233/9.17 | 262/10.31 | 265/10.43 | 267/10.51 | 283/11.14 | 285/11.22 |
| E | mm/in. | 25/0.98 | 25/0.98 | 25/0.98 | 25/0.98 | 25/0.98 | 25/0.98 |
| F | mm/in. | 1308/51.50 | 1356/53.39 | 1405/55.31 | 438/56.61 | 1504/59.21 | 1547/60.91 |
| D | mm/in. | 258/10.16 | 287/11.30 | 290/11.42 | 292/11.50 | 308/12.13 | 310/12.20 |

| Model No. | 2U - 8100 | 2U - 8600 | 2U - 10000 | |
|-----------|------------|------------|------------|------------|
| Load | kN | 36030 | 38254 | 44482 |
| | Kips | 8100 | 8600 | 10000 |
| A | mm/in. | 1631/64.21 | 1681/66.18 | 1814/71.42 |
| B | 10% mm/in. | 101/3.98 | 114/4.49 | 126/4.96 |
| | 25% mm/in. | 101/3.98 | 114/4.49 | 126/4.96 |
| C | 10% mm/in. | 306/12.05 | 334/13.15 | 366/14.41 |
| | 25% mm/in. | 306/12.05 | 334/13.15 | 366/14.41 |
| E | mm/in. | 31/1.22 | 31/1.22 | 31/1.22 |
| F | mm/in. | 1631/64.21 | 1681/66.18 | 1814/71.42 |
| D | mm/in. | 337/13.27 | 365/14.37 | 397/15.63 |

Notes:

1. Elastomeric Element is TYFO® Polyurethane.
2. Dimension C is under load
3. Loads given are dead plus live plus earthquake.
4. Plate Thicknesses are 0.76mm / 0.03 in. less than nominal.

To convert inches to millimeters, multiply by 25.4.

To Convert psi to Mpa, Divide by 145.04