



Shipping Information for Microwave Antennas and HELIAX® Elliptical Waveguide*

Microwave Antennas: Shipments From All Manufacturing Locations

General. 3.0 m (10 ft) and larger antennas and molded radomes may require special handling in shipping, depending on destination and routing. For systems requiring a large number of antennas, special packs can be quoted to reduce shipping volume. For example, it is often convenient to pack all antennas for the same site into the same box. Andrew can also provide bulk transport and on-site assembly of antennas. Contact our Customer Support Center for details.

One and Two-Piece Antennas. Antennas are supplied with one-piece reflectors or with two-piece reflectors split through the center and bolted together at the site. GRIDPAK® and Mini GRIDPAK antennas are supplied with reflectors that are completely disassembled.

Standard Pack. In most cases, Andrew standard packing is suitable for export. 0.6 m (2 ft) antennas and 2 ft radomes are shipped in cartons. Larger size antennas are shipped as one unit in a crate. GRIDPAK antennas and mounts are shipped in one carton or crate. 1.2 - 3.7 m (4-12 ft) radomes are shipped in wood crates.

Heavy Duty Export Pack. For your convenience, Andrew also offers a heavy duty packing option, which includes barrier bag sealing of feeds and plywood sheathing of the entire antenna crate. This packing is suitable for ocean container or air shipment. Multiple packing is also available which will provide considerable savings to the customer.

* The figures on the following pages are for guidance in planning transportation requirements. The information is subject to change and, therefore, should be considered approximate.

Heavy Duty Export Crate Plywood Sheathing

| Diameter m (ft) | Antenna Type | Type Number | Pack | Reflector | \$ Price |
|--------------------|-----------------|----------------|--------|-----------|----------|
| 1.2 (4) | Standard/FP | 222150-1 | Single | One-piece | 125.00 |
| | | 222150-2 | Dual | One-piece | 175.00 |
| | Shielded | 222150-3 | Single | One-piece | 200.00 |
| | | - | Dual | One-piece | 250.00 |
| 1.8 (6) | Standard/FP | 222150-8 | Single | One-piece | 225.00 |
| | | 222150-9 | Dual | One-piece | 275.00 |
| | Shielded | 222150-10 | Single | One-piece | 275.00 |
| | | 222150-11 | Dual | One-piece | 325.00 |
| 2.4 (8) | Standard/FP | 222150-16 | Single | One-piece | 350.00 |
| | | 222150-17 | Dual | One-piece | 500.00 |
| | Shielded | 222150-18 | Single | One-piece | 400.00 |
| | | 222150-19 | Dual | One-piece | 500.00 |
| 3.0 (10) | Standard/FP | 222150-28 | Single | One-piece | 700.00 |
| | | 222150-29 | Dual | One-piece | 775.00 |
| | Shielded | 222150-30 | Single | One-piece | 725.00 |
| | | 222150-31 | Dual | One-piece | 775.00 |
| 3.7 (12) | Standard/FP | 222150-42 | Single | Split | 675.00 |
| | | 222150-43 | Dual | Split | 750.00 |
| | Shielded | 222150-44 | Single | Split | 700.00 |
| | | 222150-45 | Dual | Split | 800.00 |
| 4.6 (15) | Standard/FP | 222150-48 | Single | Split | 800.00 |
| | | 222150-49 | Dual | Split | 850.00 |
| | Shielded | 222150-50 | Single | Split | 800.00 |
| | | 222150-51 | Dual | Split | 850.00 |
| 3.7 (12) | Molded Radome | 222150-41 | Single | One-piece | 900.00 |

** UNIPAK is an antenna and a molded radome combined in a single pack.

HP, HSX and UHX Antennas

| Diameter m (ft) | Net Weight kg (lb) | Gross Weight kg (lb) | Length | Dimensions, cm (in) Width | Height | Volume m ³ (ft ³) |
|--------------------------|-----------------------|-------------------------|-----------|------------------------------|-----------|---|
| 1.2 (4) | 84 (185) | 168 (370) | 143 (56) | 143 (56) | 84 (33) | 1.72 (60) |
| 1.2 (4) w/ Sheath | 84 (185) | 200 (441) | 145 (57) | 145 (57) | 86 (34) | 1.82 (64) |
| 1.8 (6) | 163 (360) | 308 (680) | 207 (82) | 88 (35) | 212 (83) | 3.86 (138) |
| 1.8 (6) w/ Sheath | 163 (360) | 373 (823) | 209 (83) | 90 (36) | 214 (84) | 4.03 (145) |
| 2.4 (8) | 227 (500) | 461 (1017) | 272 (107) | 120 (47) | 254 (100) | 8.29 (291) |
| 2.4 (8) w/ Sheath | 227 (500) | 612 (1350) | 274 (108) | 122 (48) | 256 (101) | 8.56 (303) |
| 2.4 (8) Split | 238 (525) | 421 (925) | 274 (108) | 116 (46) | 159 (63) | 5.05 (181) |
| 2.4 (8) Split w/ Sheath | 238 (525) | 485 (1070) | 277 (109) | 118 (47) | 161 (64) | 5.26 (190) |
| 3.0 (10) | 261 (575) | 542 (1195) | 336 (132) | 229 (90) | 253 (100) | 19.47 (687) |
| 3.0 (10) w/ Sheath | 261 (575) | 735 (1620) | 338 (133) | 231 (91) | 255 (101) | 19.91 (707) |
| 3.0 (10) Split | 272 (600) | 513 (1130) | 341 (134) | 117 (46) | 193 (76) | 7.70 (271) |
| 3.0 (10) Split w/ Sheath | 272 (600) | 609 (1342) | 343 (135) | 119 (47) | 195 (77) | 7.96 (283) |
| 3.0 (12) Split | 431 (950) | 730 (1610) | 399 (157) | 153 (60) | 214 (84) | 13.06 (458) |
| 3.0 (12) Split w/ Sheath | 431 (950) | 1008 (2222) | 401 (158) | 155 (61) | 216 (85) | 13.43 (474) |
| 4.5 (15) Split | 499 (1100) | 1136 (2504) | 493 (194) | 153 (60) | 257 (101) | 19.39 (680) |
| 4.5 (15) w/ Sheath | 499 (1100) | 1380 (3042) | 495 (195) | 155 (61) | 259 (102) | 19.87 (702) |

P, PL, and PAR Antennas

| Diameter m (ft) | Net Weight kg (lb) | Gross Weight kg (lb) | Length | Dimensions, cm (in) Width | Height | Volume m ³ (ft ³) |
|---------------------------|-----------------------|-------------------------|-----------|------------------------------|-----------|---|
| 0.6 (2) | 8.5 (19) | 20 (44) | 71 (28) | 71 (28) | 76 (30) | 0.38 (14) |
| 1.2 (4) | 68 (150) | 152 (335) | 143 (56) | 143 (56) | 84 (33) | 1.72 (60) |
| 1.2 (4) w/ Sheath | 68 (150) | 184 (406) | 145 (57) | 145 (57) | 86 (34) | 1.81 (64) |
| 1.2 (4)+ Radome | 84 (185) | 168 (370) | 143 (56) | 143 (56) | 84 (33) | 1.72 (60) |
| 1.2 (4)+ Radome w/ Sheath | 84 (185) | 200 (441) | 145 (57) | 145 (57) | 86 (34) | 1.81 (64) |
| 1.8 (6) | 82 (180) | 212 (468) | 207 (82) | 88 (35) | 212 (83) | 3.86 (138) |
| 1.8 (6) w/ Sheath | 82 (180) | 274 (605) | 209 (83) | 90 (36) | 214 (84) | 4.03 (145) |
| 1.8 (6)+ Radome | 163 (360) | 308 (680) | 207 (82) | 88 (35) | 212 (83) | 3.86 (138) |
| 1.8 (6)+ Radome w/ Sheath | 163 (360) | 373 (823) | 209 (83) | 90 (36) | 214 (84) | 4.03 (145) |
| 2.4 (8) | 125 (275) | 338 (745) | 272 (107) | 120 (47) | 254 (100) | 8.29 (291) |
| 2.4 (8) w/ Sheath | 125 (275) | 507 (1118) | 274 (108) | 122 (48) | 256 (101) | 8.56 (303) |
| 2.4 (8) Split | 125 (275) | 277 (611) | 274 (108) | 88 (35) | 159 (63) | 3.83 (138) |
| 2.4 (8) Split w/ Sheath | 125 (275) | 342 (754) | 277 (109) | 90 (36) | 161 (64) | 4.01 (145) |
| 2.4 (8)+ Radome | 159 (350) | 417 (920) | 272 (107) | 159 (63) | 254 (100) | 10.98 (390) |
| 2.4 (8)+ Radome w/ Sheath | 159 (350) | 578 (1275) | 274 (108) | 161 (64) | 256 (101) | 11.29 (404) |
| 3.0 (10) | 161 (354) | 398 (877) | 336 (132) | 229 (90) | 253 (100) | 19.47 (687) |
| 3.0 (10) | 161 (354) | 565 (1245) | 338 (133) | 231 (91) | 255 (101) | 19.91 (707) |
| 3.0 (10) | 172 (380) | 413 (911) | 341 (134) | 117 (46) | 193 (76) | 7.70 (271) |
| 3.0 (10) w/ Sheath | 172 (380) | 509 (1122) | 343 (135) | 119 (47) | 195 (77) | 7.96 (283) |
| 3.7 (12) Split | 251 (554) | 541 (1192) | 399 (157) | 107 (42) | 225 (84) | 9.61 (321) |
| 3.7 (12) Split w/ Sheath | 251 (554) | 702 (1548) | 401 (158) | 109 (43) | 227 (85) | 9.92 (334) |
| 4.5 (15) Split | 351 (773) | 987 (2177) | 493 (194) | 153 (60) | 257 (101) | 19.39 (680) |
| 4.5 (15) Split w/Sheath | 351 (773) | 1232 (3715) | 495 (195) | 155 (61) | 259 (102) | 19.87 (702) |



KP Antennas

| Diameter m (ft) | Net Weight kg (lb) | Gross Weight kg (lb) | Length | Dimensions, cm (ft) | | Volume m ³ (ft ³) |
|--------------------|-----------------------|-------------------------|-----------|---------------------|---------|---|
| | | | | Width | Height | |
| 0.9 (3) | 17.5 (39) | 15.7 (35) | 104 (41) | 26 (11) | 26 (11) | 0.07 (3) |
| 1.2 (4) | 22.0 (49) | 19.0 (42) | 140 (56) | 23 (9) | 23 (9) | 0.07 (3) |
| 1.8 (6) | 132.0 (291) | 23.5 (52) | 228 (90) | 90 (36) | 32 (13) | 0.66 (24) |
| 2.4 (8) | 221.5 (488) | 49.0 (108) | 294 (116) | 110 (44) | 33 (13) | 1.07 (38) |
| 3.0 (10) | 243.0 (536) | 91.5 (202) | 328 (130) | 110 (44) | 33 (13) | 1.19 (43) |
| 4.0 (13) | 320.0 (705) | 126.0 (278) | 430 (170) | 111 (44) | 46 (18) | 2.20 (78) |

ValuLine® Antennas

| Diameter m (ft) | Net Weight* kg (lb) | Gross Weight* kg (lb) | Length | Dimensions, cm (ft) | | Volume m ³ (ft ³) |
|--------------------|------------------------|--------------------------|-----------|---------------------|-----------|---|
| | | | | Width | Height | |
| 0.3 (1) | 7.80 (16) | 11.25 (25) | 63.5 (25) | 45.5 (18) | 32.5 (13) | 0.09 (3) |
| 0.6 (2) | 12.28 (27) | 19.47 (43) | 70 (28) | 70 (28) | 56 (22) | 0.27 (10) |
| 0.8 (2.5) | 22.47 (50) | 31.69 (70) | 90 (36) | 90 (36) | 65 (26) | 0.53 (19) |
| 1.2 (4) | 49.71 (110) | 101.07 (223) | 137 (60) | 137 (60) | 71.2 (28) | 1.34 (58) |
| 1.8 (6) | 92.55 (204) | 203.05 (448) | 207 (82) | 211 (83) | 87.6 (35) | 3.83 (138) |

Molded Radomes

| Description | Radomes/ Pack | Net Weight kg (lb) | Gross Weight kg (lb) | Length | Dimensions, cm (in) | | Volume m ³ (ft ³) |
|-------------|------------------|-----------------------|-------------------------|-----------|---------------------|-----------|---|
| | | | | | Width | Height | |
| R4E | 1 | 14 (30) | 81 (178) | 148 (58) | 143 (56) | 84 (33) | 1.75 (62.0) |
| R4E | 2 to 15 | - | - | 137 (54) | 137 (54) | 193 (76) | 3.63 (128.3) |
| R6E | 1 | 23 (50) | 149 (328) | 207 (82) | 78 (31) | 210 (83) | 3.36 (118.7) |
| R6E | 2 to 15 | - | - | 211 (83) | 211 (83) | 231 (91) | 10.27 (362.8) |
| R8F | 1 | 34 (75) | 118 (256) | 254 (100) | 107 (42) | 254 (100) | 6.88 (243.1) |
| R8F | 2 to 30 | - | - | 254 (100) | 254 (100) | 171 (67) | 10.98 (387.7) |
| R10G-4 | 1 | 46 (100) | 304 (670) | 319 (126) | 221 (87) | 245 (97) | 8.71 (307.7) |
| R12F-4 | 1 | 64 (140) | 383 (844) | 386 (152) | 233 (92) | 333 (131) | 14.93 (527.2) |



HELIAX® Elliptical Waveguides

Elliptical waveguides are shipped in cartons, wood boxes, or on reels.

Domestic Shipments within Countries of Operation. Small reels are disposable. Larger reels are returnable to Andrew "freight collect" if they are in good condition and in "full truckload" lots. Disposable and returnable reels are identified in the tables. Contact our Customer Support Center for detailed return information.

International Shipments. Specially constructed reels are normally sold as an item of export packing.

Ocean and Other Special Transport. Contact Andrew.

The tables show the lengths of cable with or without connectors, shipped in cartons, wood boxes, disposable reels and returnable reels.

Shipping information is subject to change without notice. For current information, contact Andrew.

U.S. Domestic Packs – Imperial Units

| Cable Size | Weight lb/ft | Carton | | | | Reels | | | | | | |
|------------|--------------|---------------|-------------------|---------------|---------------|-------------|-------------|--------------|--------------|---------------|----------------|--------------|
| | | 14" x 4" x 4" | 25-1/4" x 4" x 4" | 40" x 4" x 4" | 50" x 4" x 4" | 41"D x 12"W | 44"D x 30"W | 60"D x 23"W | 60"D x 30"W | 80"D x 31"W | 81"D x 44"W | 101"D x 50"W |
| EW380 | 0.047 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-475 | 475.01-1100 | 1100.01-4300 | 4300.01-6000 | 6000.01-9600 | 9600.01-15000 | |
| EW240 | 0.11 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-675 | 675.01-1700 | 1700.01-5500 | 5500.01-7500 | 7500.01-12000 | 12000.01-20000 | |
| EW220 | 0.12 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-675 | 675.01-1700 | 1700.01-5500 | 5500.01-7500 | 7500.01-12000 | 12000.01-20000 | |
| EW180 | 0.15 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-475 | 475.01-1100 | 1100.01-4300 | 4300.01-6000 | 6000.01-9600 | 9600.01-15000 | |
| EW132 | 0.22 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-225 | 225.01-600 | 600.01-2500 | 2500.01-3600 | 3600.01-6500 | 6500.01-10000 | |
| EW127A | 0.29 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-210 | 210.01-600 | 600.01-2500 | 2500.01-3600 | 3600.01-5200 | 5200.01-8300 | |
| EW90 | 0.32 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-175 | 175.01-430 | 430.01-1600 | 1600.01-2200 | 2200.01-3600 | 3600.01-6500 | |
| EW85 | 0.33 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-175 | 175.01-220 | 220.01-1400 | 1400.01-1900 | 1900.01-3200 | 3200.01-5200 | |
| EW77 | 0.45 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-105 | 105.01-170 | 170.01-1100 | 1100.01-1500 | 1500.01-2200 | 2200.01-3500 | |
| EW64 | 0.49 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-80 | 80.01-160 | 160.01-820 | 820.01-1100 | 1100.01-1700 | 1700.01-3200 | 3200.01-4700 |
| EW63 | 0.51 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-80 | 80.01-160 | 160.01-820 | 820.01-1150 | 1150.01-1600 | 1600.01-2900 | 2900.01-4000 |

| Cable Size | Weight lb/ft | Carton | | | | Wood Box | | Reels | | | | | | | | | |
|------------|--------------|---------------|-------------------|---------------|---------------|-----------------------|------------------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 14" x 4" x 4" | 25-1/4" x 4" x 4" | 40" x 4" x 4" | 50" x 4" x 4" | 7" x 9" x 8" CBL + 8" | 9" x 11" x 8" CBL + 8" | 60"D x 23"W | 60"D x 30"W | 80"D x 31"W | 81"D x 44"W | 81"D x 37"W | 101"D x 31"W | 101"D x 50"W | 110"D x 70"W | 129"D x 74"W | 146"D x 81"W |
| EW52 | 0.59 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-19 | | 19.01-275 | 275.01-420 | 420.01-1300 | 1300.01-2100 | | 2100.01-3200 | | | | |
| EW44 | 0.64 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-19 | | 19.01-180 | 180.01-250 | 250.01-800 | 800.01-1600 | 1600.01-3100 | | 3100.01-4800 | | | |
| EW43 | 0.81 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-19 | | 19.01-120 | 120.01-200 | 200.01-850 | 850.01-1300 | | 1300.01-2250 | 2250.01-3650 | | | |
| EW37 | 0.84 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-19 | | | | 19.01-260 | | 260.01-350 | 350.01-700 | 700.01-1600 | 1600.01-3200 | | |
| EW34 | 1.13 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-19 | | | | 19.01-190 | | 190.01-210 | 210.01-700 | 700.01-1500 | 1500.01-2500 | | |
| EW28 | 1.37 | - | - | - | - | - | 0-19 | | | | | | 19.01-500 | 500.01-1000 | 1000.01-1900 | | 1900.01-3900 |
| EW20 | 1.85 | - | - | - | - | - | 0-19 | | | | | | 19.01-270 | 270.01-650 | 650.01-1000 | 1000.01-1500 | |
| EW17 | 2.73 | - | - | - | - | - | 0-19 | | | | | | 19.01-120 | 120.01-300 | 300.01-400 | 400.01-1300 | |

U.S. Domestic Packs – Imperial Units

| Cable Size | Weight KG/M | Carton | | | | Reels | | | | | | |
|------------|-------------|-----------------------|-----------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
| | | 356mm x 102mm x 102mm | 642mm x 102mm x 102mm | 1016mm x 102mm x 102mm | 1270mm x 102mm x 102mm | 1042mm D x 305mm W | 1118mm D x 762mm W | 1524mm D x 585mm W | 1524mm D x 762mm W | 2032mm D x 788mm W | 2058mm D x 1118mm W | 2566mm D x 1270mm W |
| EW380 | 0.07 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-144.78 | 144.78-335.27 | 335.27-1310.58 | 1310.58-1828.72 | 1828.72-2925.94 | 2925.95-4571.78 | |
| EW240 | 0.17 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-205.73 | 205.74-518.14 | 518.14-1676.32 | 1676.33-2285.89 | 2285.9-3657.43 | 3657.43-6095.71 | |
| EW220 | 0.18 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-205.73 | 205.74-518.14 | 518.14-1676.32 | 1676.33-2285.89 | 2285.9-3657.43 | 3657.43-6095.71 | |
| EW180 | 0.23 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-144.78 | 144.78-335.27 | 335.27-1310.58 | 1310.58-1828.72 | 1828.72-2925.94 | 2925.95-4571.78 | |
| EW132 | 0.33 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-68.58 | 68.58-182.88 | 182.88-761.97 | 761.97-1097.23 | 1097.23-1981.11 | 1981.11-3047.86 | |
| EW127A | 0.44 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-64.01 | 64.01-182.88 | 182.88-761.97 | 761.97-1097.23 | 1097.23-1584.89 | 1584.89-2529.72 | |
| EW90 | 0.48 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-53.34 | 53.35-131.06 | 131.07-487.66 | 487.66-670.53 | 670.54-1097.23 | 1097.23-1981.11 | |
| EW85 | 0.5 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-53.34 | 53.35-67.06 | 67.06-426.7 | 426.71-579.1 | 579.1-975.32 | 975.32-1584.89 | |
| EW77 | 0.67 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-32.01 | 32.01-51.82 | 51.82-335.27 | 335.27-457.18 | 457.19-670.53 | 670.54-1066.75 | |
| EW64 | 0.73 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-24.39 | 24.39-48.77 | 48.77-249.93 | 249.93-335.27 | 335.27-518.14 | 518.14-975.32 | 975.32-1432.5 |
| EW63 | 0.76 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-24.39 | 24.39-48.77 | 48.77-249.93 | 249.93-350.51 | 350.51-487.66 | 487.66-883.88 | 883.88-1219.15 |



U.S. Domestic Packs – Imperial Units

| Cable Size | Weight KG/M | Carton | | | | Wood Box | | Reels | | | | | | | | | |
|------------|-------------|---------------|---------------|----------------|----------------|---------------------------|-----------------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|
| | | 356mm x 102mm | 642mm x 102mm | 1016mm x 102mm | 1270mm x 102mm | 178mm x 229mm x CBL+204mm | 229mm x 280mm x CBL+204mm W | 1524mm D x 585mm W | 1524mm D x 762mm W | 2032mm D x 788mm W | 2058mm D x 1118mm W | 2058mm D x 940mm W | 2566mm D x 788mm W | 2566mm D x 1270mm W | 2794mm D x 1778mm W | 3277mm D x 1880mm W | 3709mm D x 2058mm W |
| EW52 | 0.88 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-5.8 | 5.8-83.82 | 83.82-128.01 | 128.02-396.23 | 396.23-640.05 | 640.06-975.32 | | | | | | |
| EW44 | 0.96 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-5.8 | 5.8-54.87 | 54.87-76.2 | 76.2-243.83 | 243.84-487.66 | 487.66-944.84 | | | 944.84-1462.97 | | | |
| EW43 | 1.21 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-5.8 | 5.8-36.58 | 36.58-60.96 | 60.97-259.07 | 259.08-396.23 | 396.23-685.77 | 685.77-1112.47 | | | | | |
| EW37 | 1.26 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-5.8 | | | | 5.8-79.25 | 79.25-106.68 | 106.68-213.35 | 213.36-487.66 | 487.66-975.32 | | | |
| EW34 | 1.69 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-5.8 | | | | 5.8-57.91 | 57.92-64.01 | 64.01-213.35 | 213.36-457.18 | 457.19-761.97 | | | |
| EW28 | 2.04 | | | | | | 0-5.8 | | | | | | 5.8-152.4 | 152.4-304.79 | 304.79-579.1 | | 579.1-1188.67 |
| EW20 | 2.76 | | | | | | 0-5.8 | | | | | | 5.8-82.3 | 82.3-198.12 | 198.12-304.79 | 304.79-457.18 | |
| EW17 | 4.07 | | | | | | 0-5.8 | | | | | | 5.8-36.58 | 36.58-91.44 | 91.44-121.92 | 121.92-396.23 | |

International Packs - Imperial Units

| Cable Size | Weight lb/ft | Carton | | | | | Reels | | | | |
|------------|--------------|---------------|-------------------|---------------|---------------|-------------|-------------|--------------|--------------|---------------|----------------|
| | | 14" x 4" x 4" | 25-1/4" x 4" x 4" | 40" x 4" x 4" | 50" x 4" x 4" | 41"D x 12"W | 45"D x 30"W | 61"D x 23"W | 61"D x 30"W | 81"D x 31"W | 81"D x 44"W |
| EW380 | 0.047 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-475 | 475.01-1100 | 1100.01-4300 | 4300.01-6000 | 6000.01-9600 | 9600.01-15000 |
| EW240 | 0.11 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-675 | 675.01-1700 | 1700.01-5500 | 5500.01-7500 | 7500.01-12000 | 12000.01-20000 |
| EW220 | 0.12 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-675 | 675.01-1700 | 1700.01-5500 | 5500.01-7500 | 7500.01-12000 | 12000.01-20000 |
| EW180 | 0.15 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-475 | 475.01-1100 | 1100.01-4300 | 4300.01-6000 | 6000.01-9600 | 9600.01-15000 |
| EW132 | 0.22 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-225 | 225.01-600 | 600.01-2500 | 2500.01-3600 | 3600.01-6500 | 6500.01-10000 |
| EW127A | 0.29 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-210 | 210.01-600 | 600.01-2500 | 2500.01-3600 | 3600.01-5200 | 5200.01-8300 |
| EW90 | 0.32 | 0-1 | 1.01-2 | 2.01-3 | 3.01-4 | 4.01-175 | 175.01-430 | 430.01-1600 | 1600.01-2200 | 2200.01-3600 | 3600.01-6500 |

Tare Weight / lb

| Cable Size | Weight lb/ft | Wood Box | | | Reels | | | | | | | | | | | |
|------------|--------------|--------------------------|---------------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | 7" x 9" x 11" x CBL + 8" | 9" x 11" x CBL + 8" | 41"D x 12"W | 45"D x 30"W | 61"D x 23"W | 61"D x 30"W | 81"D x 31"W | 81"D x 44"W | 81D x 37"W | 101"D x 31"W | 101"D x 50"W | 110"D x 72"W | 129"D x 76"W | 146"D x 81"W | |
| EW85 | 0.33 | 0-4 | | 4.01-175 | 175.01-220 | 220.01-1400 | 1400.01-1900 | 1900.01-3200 | 3200.01-5200 | | | | | | | |
| EW77 | 0.45 | 0-4 | | 4.01-105 | 105.01-170 | 170.01-1100 | 1100.01-1500 | 1500.01-2200 | 2200.01-3500 | | | | | | | |
| EW64 | 0.49 | 0-4 | | 4.01-80 | 80.01-160 | 160.01-820 | 820.01-1100 | 1100.01-1700 | 1700.01-3200 | | | 3200.01-4700 | | | | |
| EW63 | 0.51 | 0-4 | | 4.01-80 | 80.01-160 | 160.01-820 | 820.01-1150 | 1150.01-1600 | 1600.01-2900 | | | 2900.01-4000 | | | | |
| EW52 | 0.59 | 0-19 | | 19.01-275 | 275.01-420 | 420.01-1300 | 1300.01-2100 | | | | | 2100.01-3200 | | | | |
| EW44 | 0.64 | 0-19 | | | | 19.01-180 | 180.01-250 | 250.01-800 | 800.01-1600 | 1600.01-3100 | | | 3100.01-4800 | | | |
| EW43 | 0.81 | 0-4 | | | | 4.01-120 | 120.01-200 | 200.01-850 | 850.01-1300 | | | 1300.01-2250 | 2250.01-3650 | | | |
| EW37 | 0.84 | 0-19 | | | | | | 19.01-260 | | 260.01-350 | 350.01-700 | 700.01-1600 | 1600.01-3200 | | | |
| EW34 | 1.13 | 0-19 | | | | | | 19.01-190 | | 190.01-210 | 210.01-700 | 700.01-1500 | 1500.01-2500 | | | |
| EW28 | 1.37 | 0-19 | | | | | | | | | 19.01-500 | 500.01-1000 | 1000.01-1900 | | | 1900.01-3900 |
| EW20 | 1.85 | 0-19 | | | | | | | | | 19.01-270 | 270.01-650 | 650.01-1000 | 1000.01-1500 | | |
| EW17 | 2.73 | 0-19 | | | | | | | | | 19.01-120 | 120.01-300 | 300.01-400 | 400.01-1300 | | |

Tare Weight / lb



International Packs - Metric Units

| | | Carton | | | | Reels | | | | | |
|------------|-------------|-----------------------|-----------------------|------------------------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|
| Cable Size | Weight KG/M | 356mm x 102mm x 102mm | 642mm x 102mm x 102mm | 1016mm x 102mm x 102mm | 1270mm x 102mm x 102mm | 1042mm D x 305mm W | 1143mm D x 762mm W | 1550mm D x 585mm W | 1550mm D x 762mm W | 2058mm D x 788mm W | 2058mm D x 1118mm |
| EW380 | 0.07 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-144.78 | 144.78-335.27 | 335.27-1310.58 | 1310.58-1828.72 | 1828.72-2925.94 | 2925.95-4571.78 |
| EW240 | 0.17 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-205.73 | 205.74-518.14 | 518.14-1676.32 | 1676.33-2285.89 | 2285.9-3657.43 | 3657.43-6095.71 |
| EW220 | 0.18 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-205.73 | 205.74-518.14 | 518.14-1676.32 | 1676.33-2285.89 | 2285.9-3657.43 | 3657.43-6095.71 |
| EW180 | 0.23 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-144.78 | 144.78-335.27 | 335.27-1310.58 | 1310.58-1828.72 | 1828.72-2925.94 | 2925.95-4571.78 |
| EW132 | 0.33 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-68.58 | 68.58-182.88 | 182.88-761.97 | 761.97-1097.23 | 1097.23-1981.11 | 1981.11-3047.86 |
| EW127A | 0.44 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-64.01 | 64.01-182.88 | 182.88-761.97 | 761.97-1097.23 | 1097.23-1584.89 | 1584.89-2529.72 |
| EW90 | 0.48 | 0-0.31 | 0.31-0.61 | 0.62-0.92 | 0.92-1.22 | 1.23-53.34 | 53.35-131.06 | 131.07-487.66 | 487.66-670.53 | 670.54-1097.23 | 1097.23-1981.11 |

Tare Weight / kg

| | | Wood Box | | Reels | | | | | | | | | | | |
|------------|-------------|----------------------------|----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|
| Cable Size | Weight KG/M | 178mm x 229mm x 204mm CBL+ | 229mm x 280mm x 204mm CBL+ | 1042mm D x 305mm W | 1143mm D x 762mm W | 1550mm D x 585mm W | 1550mm D x 762mm W | 2058mm D x 788mm W | 2058mm D x 1118mm W | 2058mm D x 940mm W | 2566mm D x 788mm W | 2566mm D x 1270mm W | 2794mm D x 1829mm W | 3277mm D x 1880mm W | 3709mm D x 2058mm W |
| EW85 | 0.5 | 0-1.22 | | 1.23-53.34 | 53.35-67.06 | 67.06-426.7 | 426.71-579.1 | 579.1-975.32 | 975.32-1584.89 | | | | | | |
| EW77 | 0.67 | 0-1.22 | | 1.23-32.01 | 32.01-51.82 | 51.82-335.27 | 335.27-457.18 | 457.19-670.53 | 670.54-1066.75 | | | | | | |
| EW64 | 0.73 | 0-1.22 | | 1.23-24.39 | 24.39-48.77 | 48.77-249.93 | 249.93-335.27 | 335.27-518.14 | 518.14-975.32 | | | 975.32-1432.5 | | | |
| EW63 | 0.76 | 0-1.22 | | 1.23-24.39 | 24.39-48.77 | 48.77-249.93 | 249.93-350.51 | 350.51-487.66 | 487.66-883.88 | | | 883.88-1219.15 | | | |
| EW52 | 0.88 | 0-5.8 | | | | 5.8-83.82 | 83.82-128.01 | 128.02-396.23 | 396.23-640.05 | | | 640.06-975.32 | | | |
| EW44 | 0.96 | 0-5.8 | | | | 5.8-54.87 | 54.87-76.2 | 76.2-243.83 | 243.84-487.66 | 487.66-944.84 | | | 944.84-1462.97 | | |
| EW43 | 1.21 | 0-1.22 | | | | 1.23-36.58 | 36.58-60.96 | 60.97-259.07 | 259.08-396.23 | | | 396.23-685.77 | 685.77-1112.47 | | |
| EW37 | 1.26 | 0-5.8 | | | | | | 5.8-79.25 | | 79.25-106.68 | 106.68-213.35 | 213.36-487.66 | 487.66-975.32 | | |
| EW34 | 1.69 | 0-5.8 | | | | | | 5.8-57.91 | | 57.92-64.01 | 64.01-213.35 | 213.36-457.18 | 457.19-761.97 | | |
| EW28 | 2.04 | | 0-5.8 | | | | | | | | | | | | 579.1-1188.67 |
| EW20 | 2.76 | | 0-5.8 | | | | | | | | | | 198.12-304.79 | 304.79-457.18 | |
| EW17 | 4.07 | | 0-5.8 | | | | | | | | | | 91.44-121.92 | 121.92-396.23 | |

Tare Weight / kg



One Company. A World of Solutions.

Andrew Corporation
 3 Westbrook Corporate Center
 Suite 900
 Westchester, IL 60154 US
 Internet: www.andrew.com

Customer Support Center
 From North America
 Telephone: 1-800-255-1479
 Fax: 1-800-349-5444
 International
 Telephone: +1-708-873-2307
 Fax: +1-708-349-5444

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