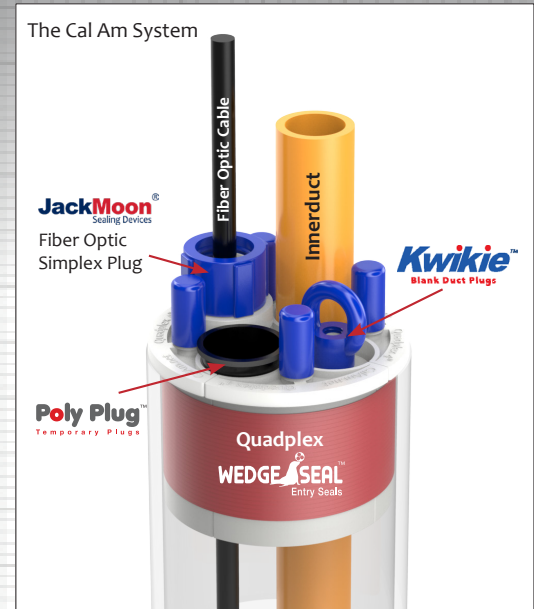
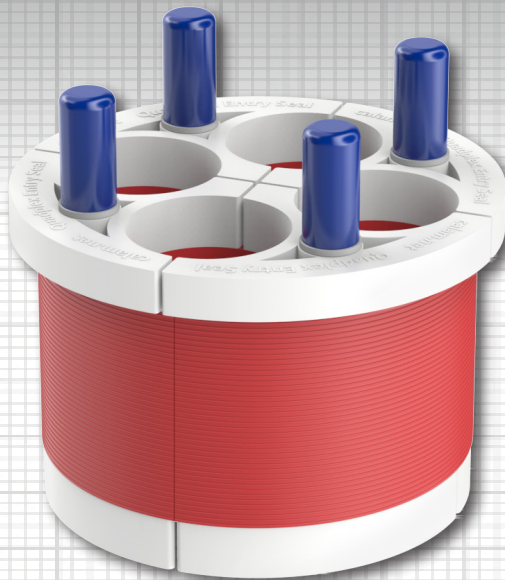


KEY FEATURES

- Water, air and corrosion resistant
- Can be easily installed with retrofit
- Excellent cable support and organization
- Made from recyclable materials
- Ideal for datacenters, telecom or electrical manholes
- Easy and fast to install
- Long lasting materials
- Professional and clean sealing method
- Fast lead times from California and Tennessee



Part of the Cal Am System, a fully comprehensive datacenter solution for sealing conduit, microduct and innerduct, and fiber optic cable

Whether a blank seal is needed, or multiple ports for passing through fiber or innerduct, the Cal Am System is the answer. The Wedge Seal Entry Seals are ideal for datacenters, telecom, and electrical manholes. Utilizing a split design, these seals can be installed almost anywhere along a cable network making them easy to install for retrofits.

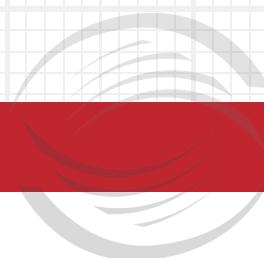
Manufactured from a combination of polyvinyl chloride (PVC) and thermoplastic elastomer components, these materials will last long and are very cost-effective. These seals use stainless steel fasteners and can be installed with widely available hand-tools. In addition, these Entry Seals prevent the incursion of water and sedimentation into costly duct banks, raceway systems, and fiber networks while confining potential problems like dangerous vapors to their source. This seal provides a clean-install compared to customers using messy sealing foams or unreliable methods of sealing conduit.

The Entry Seal is available in three configurations: single port (Simplex), three-port (Triplex), and four-port (Quadplex). Our newest Entry Seal is designed specifically for smaller innerduct and fiber optic cable in a single port 2" | 50mm.

Many of our sizes are JackMoon® cross-referenced for a seamless part number conversion.

SPECIFICATIONS

PRODUCT NUMBER	EACH SIZE	UNIT OF MEASURE	CASE QUANTITY	CONDUIT INNER DIAMETER (IN)	CONDUIT INNER DIAMETER (mm)	PORT DIAMETER RANGE (IN)	PORT DIAMETER RANGE (mm)
4.00" 100mm Quadplex Entry Seal							
7440-075	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.73 - 0.77	18.54 - 19.56
7440-080	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.78 - 0.82	19.81 - 20.83
7440-085	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.83 - 0.87	21.08 - 22.10
7440-090	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.88 - 0.92	22.35 - 23.37
7440-095	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.93 - 0.97	23.62 - 24.64
7440-100	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	0.98 - 1.02	24.89 - 25.91
7440-105	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.03 - 1.07	26.16 - 27.18
7440-110	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.08 - 1.12	27.43 - 28.45
7440-115	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.13 - 1.17	28.70 - 29.72
7440-120	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.18 - 1.22	29.97 - 30.99
7440-125	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.23 - 1.27	31.24 - 32.26
7440-130	4.00" 100mm	CASE	4	3.95 - 4.15	100.33 - 105.41	1.28 - 1.32	32.51 - 33.53

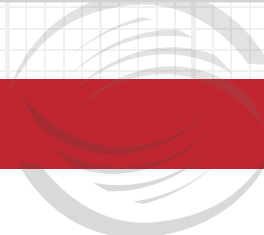


SPECIFICATIONS

PRODUCT NUMBER	EACH SIZE	UNIT OF MEASURE	CASE QUANTITY	CONDUIT INNER DIAMETER (IN)	CONDUIT INNER DIAMETER (mm)	PORT DIAMETER RANGE (IN)	PORT DIAMETER RANGE (mm)
5.00" 125mm Quadplex Entry Seal							
7450-075	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.73 - 0.77	18.54 - 19.56
7450-080	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.78 - 0.82	19.81 - 20.83
7450-085	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.83 - 0.87	21.08 - 22.10
7450-090	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.88 - 0.92	22.35 - 23.37
7450-095	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.93 - 0.97	23.62 - 24.64
7450-100	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	0.98 - 1.02	24.89 - 25.91
7450-105	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.03 - 1.07	26.16 - 27.18
7450-110	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.08 - 1.12	27.43 - 28.45
7450-115	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.13 - 1.17	28.70 - 29.72
7450-120	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.18 - 1.22	29.97 - 30.99
7450-125	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.23 - 1.27	31.24 - 32.26
7450-130	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.28 - 1.32	32.51 - 33.53
7450-135	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.33 - 1.37	33.78 - 34.80
7450-140	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.38 - 1.42	35.05 - 36.07
7450-145	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.43 - 1.47	36.32 - 37.34

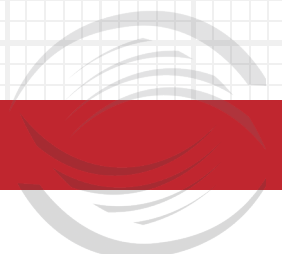
SPECIFICATIONS

PRODUCT NUMBER	EACH SIZE	UNIT OF MEASURE	CASE QUANTITY	CONDUIT INNER DIAMETER (IN)	CONDUIT INNER DIAMETER (mm)	PORT DIAMETER RANGE (IN)	PORT DIAMETER RANGE (mm)
7450-150	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.48 - 1.52	37.59 - 38.61
7450-155	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.53 - 1.57	38.86 - 39.88
7450-160	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.58 - 1.62	40.13 - 41.15
7450-165	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.63 - 1.67	41.40 - 42.42
7450-170	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.68 - 1.72	42.67 - 43.69
7450-175	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.73 - 1.77	43.94 - 44.96
7450-180	5.00" 125mm	CASE	4	4.95 - 5.15	125.73 - 130.81	1.78 - 1.82	45.21 - 46.23
6.00" 150mm Quadplex Entry Seal							
7460-075	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.73 - 0.77	18.54 - 19.56
7460-080	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.78 - 0.82	19.81 - 20.83
7460-085	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.83 - 0.87	21.08 - 22.10
7460-090	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.88 - 0.92	22.35 - 23.37
7460-095	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.93 - 0.97	23.62 - 24.64
7460-100	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	0.98 - 1.02	24.89 - 25.91
7460-105	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.03 - 1.07	26.16 - 27.18
7460-110	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.08 - 1.12	27.43 - 28.45



SPECIFICATIONS

PRODUCT NUMBER	EACH SIZE	UNIT OF MEASURE	CASE QUANTITY	CONDUIT INNER DIAMETER (IN)	CONDUIT INNER DIAMETER (mm)	PORT DIAMETER RANGE (IN)	PORT DIAMETER RANGE (mm)
7460-115	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.13 - 1.17	28.70 - 29.72
7460-120	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.18 - 1.22	29.97 - 30.99
7460-125	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.23 - 1.27	31.24 - 32.26
7460-130	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.28 - 1.32	32.51 - 33.53
7460-135	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.33 - 1.37	33.78 - 34.80
7460-140	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.38 - 1.42	35.05 - 36.07
7460-145	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.43 - 1.47	36.32 - 37.34
7460-150	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.48 - 1.52	37.59 - 38.61
7460-155	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.53 - 1.57	38.86 - 39.88
7460-160	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.58 - 1.62	40.13 - 41.15
7460-165	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.63 - 1.67	41.40 - 42.42
7460-170	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.68 - 1.72	42.67 - 43.69
7460-175	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.73 - 1.77	43.94 - 44.96
7460-180	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.78 - 1.82	45.21 - 46.23
7460-185	6.00" 150mm	CASE	4	5.96 - 6.15	151.38 - 156.21	1.83 - 1.87	46.48 - 47.50

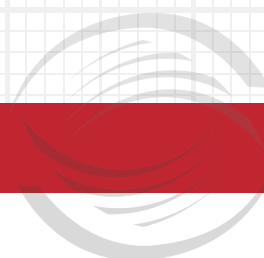


SPECIFICATIONS

PRODUCT NUMBER	EACH SIZE	UNIT OF MEASURE	CASE QUANTITY	CONDUIT INNER DIAMETER (IN)	CONDUIT INNER DIAMETER (mm)	PORT DIAMETER RANGE (IN)	PORT DIAMETER RANGE (mm)
8.00" 200mm Quadplex Entry Seal							
7480-190	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	1.88 - 1.92	47.75 - 48.77
7480-195	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	1.93 - 1.97	49.02 - 50.04
7480-200	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	1.98 - 2.02	50.30 - 51.05
7480-205	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	2.03 - 2.07	51.56 - 52.58
7480-210	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	2.08 - 2.12	52.83 - 53.85
7480-215	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	2.13 - 2.17	54.10 - 55.12
7480-220	8.00" 200mm	EACH	N/A	7.74 - 7.94	196.60 - 201.68	2.18 - 2.22	55.37 - 56.39

DIMENSIONS AND WEIGHT

PRODUCT SIZE	UNIT OF MEASURE	CASE QUANTITY	CASE DIMENSIONS	CASE WEIGHT
4.00" 100mm	CASE	4	10 x 10 x 5" 25.40 x 25.40 x 12.70mm	4lbs 1.81kg
5.00" 125mm	CASE	4	12 x 8 x 6" 30.48 x 20.32 x 15.24mm	9lbs 4.08kg
6.00" 150mm	CASE	4	14 x 10 x 6" 35.56 x 25.40 x 15.24mm	12lbs 5.44kg
8.00" 200mm	EACH	N/A	N/A	N/A



APPLICABLE CONDUIT

CONDUIT INNER DIAMETER	APPLICABLE 4" 100mm CONDUIT	PORT DIAMETER RANGE
3.29 - 4.39" 99.60 - 111.50mm	PVC SCH 40 PVC DB 120 PVC DB 100 PVC DB 60 PVC EB 35 PVC EB 20 EMT HDPE SCH 40	0.70 - 1.02" 17.80 - 25.90mm
3.29 - 4.39" 99.60 - 111.50mm		1.03 - 1.17" 26.20 - 29.70mm
3.29 - 4.39" 99.60 - 111.50mm		1.18 - 1.37" 30.00 - 34.80mm
3.29 - 4.39" 99.60 - 111.50mm		1.38 - 1.96" 35.10 - 49.80mm
3.29 - 4.39" 99.60 - 111.50mm	PVC SCH 40 PVC DB 120 HDPE SCH 40	1.92 - 2.25" 48.80 - 57.20mm
3.29 - 4.39" 99.60 - 111.50mm		2.25 - 2.56" 57.20 - 65.00mm
3.29 - 4.39" 99.60 - 111.50mm		2.53 - 2.92" 64.30 - 74.20mm

CONDUIT INNER DIAMETER	APPLICABLE 5" 125mm CONDUIT	PORT DIAMETER RANGE
4.95 - 5.15" 125.73 - 130.81mm	PVC SCH 40 HDPE SCH 40 F2160	ALL PORT RANGES

CONDUIT INNER DIAMETER	APPLICABLE 6" 150mm CONDUIT	PORT DIAMETER RANGE
5.96 - 6.15" 151.13 - 156.21mm	PVC SCH 40 HDPE SCH 40 F2160	ALL PORT RANGES

CONDUIT INNER DIAMETER	APPLICABLE 8" 200mm CONDUIT	PORT DIAMETER RANGE
7.74 - 7.94" 196.60 - 201.68mm	PVC SCH 40 HDPE SCH 40 F2160	ALL PORT RANGES

For more technical information and/or to download the Marketing Technical Sheet for each of these products, please visit the Entry Seal Product Webpage: <https://calam.net/electrical-broadband/wedge-seals/>

ABOUT CAL AM MANUFACTURING

Cal Am Manufacturing® specializes in products for use in underground electrical and broadband applications. Founded in Southern California over 35 years ago, Cal Am designs and produces fittings and sealing devices to serve utilities, municipalities, government facilities, data centers, and fiber optic projects, through a worldwide network of distributors.



TEST OUR PRODUCT

Learn more at: <https://calam.net/test-our-products>

Corporate Office:
El Cajon, CA 92020

Phone +1.619.336.9550

Sales@CalAm.net
Marketing@CalAm.net

www.CalAm.net