UNDERGROUND DUCT SPACERS

IPEX offers a wide range of conduit and duct spacers for concrete encased duct bank assemblies. Our spacers offer consistent operation, stability and relieve direct stress for duct materials.

APPLICATIONS

- Underground duct banks
- Medical campus
- University campus

INTERLOCKING SPACERS

IPEX's interlocking spacers provide uniform separation between the rows and columns of conduits and when assembled with conduit create a stable structure for the concrete. Spacers connect quickly and easily by sliding together horizontally and snapping together vertically and provide true customization for any configuration of duct bank. Superior features like the molded rebar slots for efficient drop-in installation of full length rebar and integral holes in base spacers for securing in place save time and effort.

Spacers are available in sizes to independently support 2", 3", 4", 5" and 6" conduit and each size is offered a range of separation from 1" to 3".

MONOBLOC™ SPACERS

Monobloc spacers accommodate the specific dimensions of DB and EB duct and can be used as both a base spacer and an intermediate spacer for versatility. Monobloc spacers support DB/EB duct in sizes 2" – 5" and are available in a range of configurations that provide 1" to 3" separation between ducts. To minimize jobsite assembly these spacers are available as single, double, triple or quad run units (way). Any number of parallel conduit runs can be accommodated by combining Monobloc spacers (i.e. a 2-way and a 3-way create a 5-way).

Monobloc spacers are resilient at all temperatures, lightweight and easy to use. Readily available in 29 configurations, many with a molded-in rebar holder, theses spacers are an economical choice for virtually any duct bank installation.

ADVANTAGES

1 Moulded Re-bar innovation

These provide better alignment and more uniform distribution of re-bar in a duct bank, making duct bank installation even faster and easier.

2 Innovative design

Twenty-six of the 29 different Monobloc spacers can be used interchangeably as either a base or intermediate unit.

Maximum flexibility

Different sized Monobloc spacers can be easily grouped to create the required width of duct bank.

4 Tough and resilient

Made of resilient, high-density polyethylene, our spacers easily withstand inclement weather and severe conditions normally found on a construction site.

5 Integral holes offer base spacer fastening and stabilization.



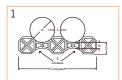
DID YOU KNOW?

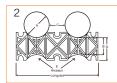
You can lower both material and labour costs with the 4x3x3x3 Monobloc base spacer. By reducing concrete requirements one inch in duct bank encasements, this base spacer can save four cubic yards of concrete in a 500-foot long, 30-inch wide duct bank.

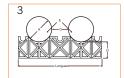
MONOBLOC DUCT SPACERS

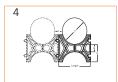
TECHNICAL INFORMATION

Normal Pipe Size Inches A	Vertical Spacing Inches B	Horizontal Spacing (Inches	Ground Clearance Inches D	Number of Ways E
2	1-1/2	1-1/2	3	2
3	1-1/2	1-1/2	3	2
3-1/2	1	1	2	2-3-4
4	1	1	2	1-2-3-4
4	1-1/2	1-1/2	3	2-3-4
4	2	2	3	1-2-3-4
4	3	3	3	2-3-4
4	3	3	4	2-3-4
4-1/2	2	2	3	1-2-3
5	1-1/2	2-1/8	3-5/8	1
5	1-1/2	1-1/2	3	2-3-4









Description		Product Code	Dimensional Drawing	Length inches	Quantity Per Bundle	Quantity Per Pallet
2 x 1-1/2 x 1-1/2 x 3	2 way	029473	2	7.9	25	1200
3 x 1-1/2 x 1-1/2 x 3	2 way	029474	2	10.3	25	900
3-1/2 x 1 x 1 x 2	2 way	029860	2	12.4	25	1100
3-1/2 x 1 x 1 x 2	3 way	029861	2	17.3	25	800
3-1/2 x 1 x 1 x 2	4 way	029479	2	20.9	25	600
4 x 1 x 1 x 2	1 way	029475	2	8.3	25	1600
4 x 1 x 1 x 2	2 way	029476	2	13.5	25	1000
4 x 1 x 1 x 2	3 way	029477	2	18.8	25	800
4 x 1 x 1 x 2	4 way	029478	2	24.2	25	600
4 x 1-1/2 x 1-1/2 x 3	2 way	029470	1	14.2	25	600
4 x 1-1/2 x 1-1/2 x 3	3 way	029471	1	20.0	25	500
4 x 1-1/2 x 1-1/2 x 3	4 way	029472	1	26.0	25	400
4 x 2 x 2 x 3	1 way	029480	2	8.3	25	900
4 x 2 x 2 x 3	2 way	029464	1	14.5	25	600
4 x 2 x 2 x 3	3 way	029465	1	20.7	25	400
4 x 2 x 2 x 3	4 way	029499	1	27.0	25	400
4 x 3 x 3 x 3 (Base)	2 way	029466	3	15.0	25	600
4 x 3 x 3 x 3 (Base)	3 way	029488	3	22.5	25	400
4 x 3 x 3 x 3 (Base)	4 way	029489	3	30.0	25	300
4 x 3 x 3 x 4	2 way	029469	1	15.0	25	500
4 x 3 x 3 x 4	3 way	029497	1	22.5	25	400
4 x 3 x 3 x 4	4 way	029498	1	30.1	25	200
4-1/2 x 2 x 2 x 3	1 way	029485	2	8.7	25	800
4-1/2 x 2 x 2 x 3	2 way	029486	2	15.5	25	500
4-1/2 x 2 x 2 x 3	3 way	029487	2	22.2	25	400
* 5 x 1-1/2 x 2-1/8 x 3-5/8	B1 way	029455	4	7.0	50 (CTN)	500
5 x 1-1/2 x 1-1/2 x 3	2 way	029494	2	16.2	25	500
5 x 1-1/2 x 1-1/2 x 3	3 way	029495	2	23.1	25	400
5 x 1-1/2 x 1-1/2 x 3	4 way	029496	2	30.0	25	300

* Horizontal Locked Spacer Items marked in bold indicate a change/addition from the previous price list.