LIFTING EYES



APPLICATION

Lifting Eyes are used for lifting PROLINE G2 modular frames and for fastening PROLINE G2 top accessories to the frame.

FEATURES

- Designed for overhead lifting in conjunction with shackles and a spreader bar
- Thread into corner blocks in a frame

SPECIFICATIONS

- Furnished in sets of four
- Use of shackles instead of hooks is preferred
- The angle between the top of the enclosure and the cable or chain must be at least 45 degrees
- Use only slings and spreader bars that are designed for the specific application and are in compliance with regulations established by OSHA, ASME, ISA, ASTM and other governing agencies

FINISH

- Plated

LOAD RATING

- 750 lb (340 kg) per lifting eye, straight vertical pull
- 500 lb (226 kg) per lifting eye. 45 degree pull

BULLETIN: P40

Catalog Number	Description
P2ALE	Lifting Eyes, Qty 4

LIFTING ANGLES



APPLICATION

Lifting angles fasten into the steel corner blocks of a modular enclosure or joined modular enclosures to facilitate overhead lifting.

FEATURES

- Set of two angles, mounting hardware included
- Used to provide best load distribution while lifting two or three joined/ganged enclosures with up to 1000 lb (453 kg) of equipment and cabling in each bay
- Angles mount to top of enclosure frame corner blocks and do not require removal of top cover for installation

SPECIFICATIONS

- Lifting Angles are designed for overhead lifting in conjunction with shackles and a spreader bar
- Use of shackles instead of hooks is preferred
- The angle between the top of the enclosure and the cable or chain must be at least 45 degrees
- 10 gauge (3.0mm), mild steel
- Use only slings and spreader bars that are designed for the specific application and are in compliance with regulations established by OSHA, ASME, ISA, ASTM and other governing agencies

FINISH

- Plated

LOAD RATING

1500 lb (680 kg) per angle
3000 lb (1360 kg) set of 2

BULLETIN: P40

Catalog Number	Description
P2ALAFB	Front-to-Back Lifting Angles
P2ALASS	Side-to-Side Lifting Angles

LIFTING BARS



APPLICATION

Lifting Bars provide the best load distribution while lifting joined enclosures, each containing up to 3000 lbs. per bay of equipment and cabling. Bars mount to top of enclosure frame corner blocks and do not require removal of top cover for installation. Kit consists of two bars, bolts and washers.

FEATURES

- Set of two bars
- Can be used to lift joined enclosures up to 6 bays
- Load rating: 3000 lbs. (1360 kg) per bay

SPECIFICATIONS

- Mounts to top of frame corner blocks
- Does not require removal of top
- Consists of two bars, bolts and washers
- Designed for overhead lifting in conjunction with shackles and spreader bars. Use of shackles instead of hooks is preferred
- Use only spreader bars that are in compliance with regulations established by OSHA, ASME, ISA, ASTM or other governing agencies
- Angle between top of enclosure and the cable or chain greater than or equal to 45 degrees

FINISH

Clear zinc coated steel

LOAD RATING

- Load rating: 3000 lb (1360 kg) per bay
- Can be used to lift joined enclosures up to 6 bays

BULLETIN: P40

Catalog Number	Description
P2ALB12	LIFTING BARS 1200mm SET OF 2
P2ALB14	LIFTING BARS 1400mm SET OF 2
P2ALB16	LIFTING BARS 1600mm SET OF 2
P2ALB18	LIFTING BARS 1800mm SET OF 2
P2ALB20	LIFTING BARS 2000mm SET OF 2
P2ALB22	LIFTING BARS 2200mm SET OF 2
P2ALB24	LIFTING BARS 2400mm SET OF 2
P2ALB26	LIFTING BARS 2600mm SET OF 2
P2ALB28	LIFTING BARS 2800mm SET OF 2
P2ALB30	LIFTING BARS 3000mm SET OF 2

FRAME LIFTING ACCESSORIES LOAD CHART

Item	Load Rating* (lb/kg)	Recommended no. of Enclosures
Lifting Eyes	2000/907 (set of 4) 500/226 (per eye)	1-2
Lifting Angles	3000/1360	2-3
Lifting Bar	3000/1360	3-6

*** Specifed at a 45 degree lift angle**

SUPPORT BRACKET KIT



APPLICATION

Support Brackets cross the depth of a modular enclosure and can be used for additional support for heavy devices mounted on the sides or tops.

FEATURES

- Brackets provide additional support for large air conditioners or other heavy devices that can be mounted on PROLINE G2 sides or tops
- Can be positioned at various heights to accommodate any size air conditioner or device

SPECIFICATIONS

- Support brackets fit on the sides, top or base (along the depth) to provide two horizontal rigid supports
- 14 gauge (1.75 mm) steel
- Furnished in pairs
- Installation hardware included

FINISH

Plated

BULLETIN: P40

Catalog Number	Length mm/in.	Fits Frame Depth mm
P2ACB4	256 10.0	400
P2ACB5	356 14.0	500
P2ACB6	456 18.0	600
P2ACB8	656 25.8	800
P2ACB10	856 33.7	1000