## ALUMINUM PARAPET CLAMP (UP TO 24" OUTREACH)

## SPEC SHEET



FOR USE AS HOIST SUSPENSION

| Outreach <br> (Inches) | $1,000 \mathrm{lb}$ Hoist |  | $1,500 \mathrm{lb}$ Hoist |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Working Load (F) | Including 4:1 <br> Safety Factor | Working Load (F) | Including 4:1 <br> Safety Factor |
| $16 "$ | $1,482 \mathrm{lb}$ | $5,928 \mathrm{lb}$ | $2,233 \mathrm{lb}$ | $8,892 \mathrm{lb}$ |
| $20 "$ | $1,852 \mathrm{lb}$ | $7,408 \mathrm{lb}$ | $2,778 \mathrm{lb}$ | $11,112 \mathrm{lb}$ |
| $24 "$ | $2,223 \mathrm{lb}$ | $8,892 \mathrm{lb}$ | $3,334 \mathrm{lb}$ | $13,336 \mathrm{lb}$ |

When using a $1,000 \mathrm{lb}$ rated hoist at a 24 " outreach: F=24" x 1,000 lb $/(20.2 "-9.4 ")=2,223 \mathrm{lb}$ working load ( $8,892 \mathrm{lb}$ incl. safety factor)

FOR USE AS LIFELINE ANCHOR

| Ultimate Reaction Load (F): |  |
| :---: | :---: |
| Outreach (Inches) | $5,000 ~ \mathrm{lb}$ <br> Ultimate Load |
| $16^{\prime \prime}$ | $7,407 \mathrm{lb}$ |
| $20 "$ | $9,259 \mathrm{lb}$ |
| $24 "$ | $11,111 \mathrm{lb}$ |

When using a 16 " outreach: Ultimate Load ( $F$ ):
F=16" x 5,000 lb / (20.2"-9.4") = 7,407 lb

The Aluminum Parapet Clamp is lightweight, making it easy to transport and install onto parapet walls up to 33 " thick. Added padding protects the top and front of the parapet wall. The Parapet Clamp has an adjustable outreach from 16 " to $24^{\prime \prime}$ and is designed to suspend scaffolding, function as a tieback (except in Canada) or function as an anchorage point for lifelines ( 5000 lb ultimate load, except in Canada).

Part \#: 920152
Load Capacity: 1,500 lbs (incl. 4:1 safety factor)
$5,000 \mathrm{lb}$ ultimate load for use with lifeline
Outreach: 16 ", 20 " or 24 "
Max. Throat Opening: 33"
Dimensions: 62" $\times 27.56^{\prime \prime} \times 12^{\prime \prime}(\mathrm{L} \times \mathrm{H} \times \mathrm{W})$
Weight: 48 lbs
Construction: Aluminum

