

PLATE CLAMPS

Plate Clamp - Horizontal



The M&W Horizontal Lifting Clamp is a clamp designed to safely lift and transport rolled steel plates or bundles of plates to another location while the plate or bundles of plates remain in a horizontal position. The clamp when employed in a lift must be used in pairs, or sets of pairs, or multiples, and attached to the side edges of a plate or bundle of plates positioned parallel to the floor. The rigging attached to the clamps is usually made up of multi-legged slings connected to a central hoisting point. The angle of the sling leg to the plate should be 60 degrees as illustrated in the diagram below. Lesser angles will necessitate a reduction in WLL of the clamp

Prop 65 – See Page 112

| Part # Serrated Grip | Part # Non Marring Grip | Rating Per Pair at 60 Degrees | A Thickness Range | B | C | D | E | Shackle Size | Weight in LBS each |
|----------------------|-------------------------|-------------------------------|-------------------|------|------|------|------|--------------|--------------------|
| 24255 | 24774 | 1/2 Ton (1,100 LBS) | 0 – 3/4" | 0.5 | 7.5 | 2.75 | 6.2 | 3/8" | 8 |
| 24256 | 24773 | 1 1/2 Ton (3,300 LBS) | 0 – 1" | 0.75 | 8.6 | 4.5 | 8 | 1/2" | 15 |
| 24775 | 24258 | 3 Ton (6,600 LBS) | 0 – 1 1/4" | 1 | 10.3 | 5.5 | 10.2 | 5/8" | 36 |

* Sold as each

