



MAXI-STACK CLAMP

Handles high, non-interlocking loads and fragile, low-density large and small carton loads.

- Available in single hydraulic function or side-shifting double hydraulic function
- Designed to minimize damage, maximize payload — lightweight body reduces lost load center. Large, thin design gripping arms with rubber pads reduce p.s.i. to a minimum, preventing crushing or compaction.
- Interchangeable, reversible components — channel bars can be switched from one side to the other, and inverted, to balance out wear, extend part life.
- Optimal load shape control — clamp arms have built-in toe-in and camber for load shaping and to prevent sagging.
- Flow divider — provides consistent equal arm movement.

Maxi-Stack Clamp Specifications

| Non-Side Shifting Model No. | Side Shifting Model No. | Capacity @ 24" L.C. (Lbs.) | Opening Range (In.) | Mounting ITA Hook | Arm Length (In.) | Arm Height (In.) | Body Width (In.) | A.E.T. (In.) | C.G. (In.) | Weight (Lbs.) |
|-----------------------------|-------------------------|----------------------------|---------------------|-------------------|------------------|------------------|------------------|--------------|------------|---------------|
| MSC251 | SMSC251 | 2500 | 20-70 | II | 36 | 40 | 35 | 4.25 | 12.9 | 935 |
| MSC252 | SMSC252 | 2500 | 20-70 | II | 42 | 40 | 35 | 4.25 | 15.86 | 1025 |
| MSC253 | SMSC253 | 2500 | 20-70 | II | 48 | 40 | 35 | 4.25 | 18.0 | 1117 |
| MSC351 | SMSC351 | 3500 | 20-70 | II & III | 36 | 44 | 36 | 5.25 | 12.37 | 1050 |
| MSC352 | SMSC352 | 3500 | 20-70 | II & III | 42 | 44 | 36 | 5.25 | 15.31 | 1140 |
| MSC353 | SMSC353 | 3500 | 20-70 | II & III | 48 | 44 | 36 | 5.25 | 17.25 | 1232 |
| MSC 51 | SMSC451 | 5000 | 24-76 | II & III | 36 | 48 | 40 | 5.50 | 12.14 | 1235 |
| MSC 52 | SMSC452 | 5000 | 24-76 | II | 42 | 48 | 40 | 5.50 | 14.98 | 1337 |
| MSC 53 | SMSC453 | 5000 | 24-76 | II | 48 | 48 | 40 | 5.50 | 16.86 | 1439 |

Equal arm movement standard.
 Consult factory for special opening ranges or larger capacities.
 Consult factory for mounting other than ITA.
 Pressure regulated valve recommended for all Maxi-Stacks.

Add the following suffix to model for mounting class desired:
 A — ITA Class II
 B — ITA Class III
 RB — Round bar mounting (customer to supply mounting information)



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