

Introducing the 3M[™] DBI-SALA[®] Flexiguard[™] Modular Jib System.

The next level of jib versatility.

Complies with

EN 795.2012 | CEN/TS 16415:2013 | OSHA 1962.502 | OSHA 1910.140

3M[™] DBI-SALA[®] Flexiguard[™] Modular Jib Systems

M100 & M200

Exceptional configuration compatibility.

Improved transportability.

Helps you work safely.

Get the coverage you need with this versatile new fall protection system. Available in both the M100 and M200 Series, the 3M[™] DBI-SALA® Flexiguard[™] Modular Jib System features a simplified design that enhances worker safety in multiple applications. Increased rail-length configurations improve working coverage while a new design facilitates easier system transport.

More versatility

New modular product offering provides



unique application solutions

Fail-safe mast lock

Eliminates need for

like pins and bolts

mechanism fails

height-locking fasteners

Automatic safety lock engages

to prevent uncontrolled mast

movement if primary lifting

Flip up rotation handle

Improve productivity with

device. When equipped,

the optional power assisted

it adjusts height four times faster

- Extruded aluminium overhead ------horizontal rail for SRL trolley
- Stainless steel anchor trolley
- Dual by-passing rails (two user models)



- than the manual adjustment of previous 3M models
 Rotating mast up to 360 degrees (most models)
 - > 3M[™] Safety-Walk Slip Resistant walking surface (counterweight bases)

Powder coated and galvanised components

Extended reach

 New M200 version offers improved reach on 4,6m (15ft.) configurations enabling up to 3,7m (12ft.) more reach than previous models

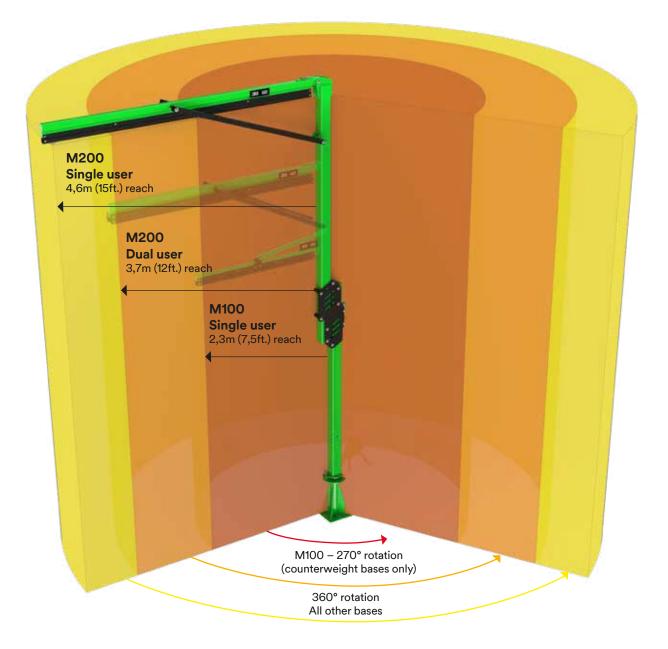
Increased height

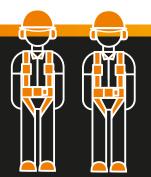
- Improved maximum height for 9,1m (30ft.) models enables up to 1,5m (5ft.) more vertical height versus previous models
- Semi-fixed models come with 1,5m (5ft.) of height adjustment for maximum flexibility during field installations
- Removable counterweight box (counterweight bases) with built in fork pockets and lifting ring attachment points (sold separately)
- Integrated leveling bubbles (counterweight bases)

 Open multi-directional base designed to accommodate a wide array of fork shapes and sizes

Enhanced safety working area.

- Extended rail-lengths increase safe working area coverage
- Reduces risk of potential swing fall hazards worker and safety manager can visually verify the straight vertical boundary
- Simplifies fall clearance requirements

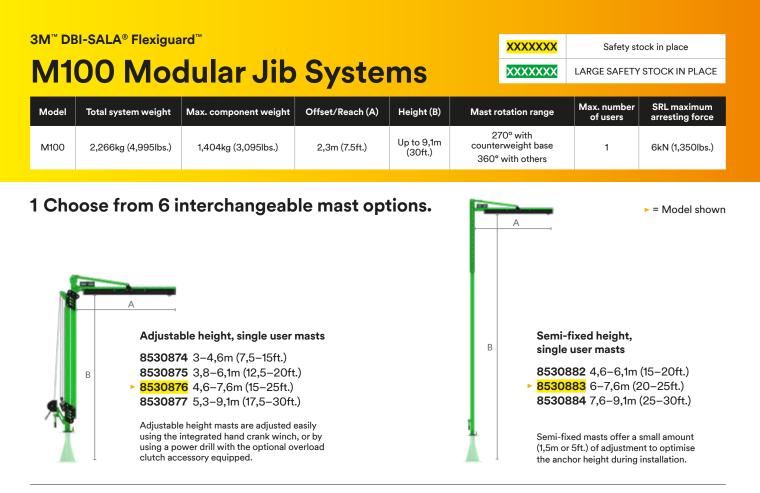




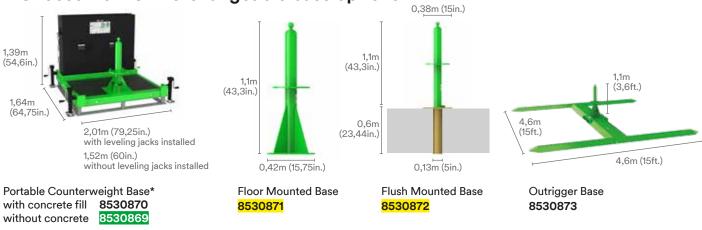
Dual user rated

Select M200 models only

- ► Helps increase worksite efficiency and safety for multiple workers
- ▶ Provides additional working coverage compared to previous 3M models
- Dual user systems contain two independent bypassing horizontal rails rated for one worker each

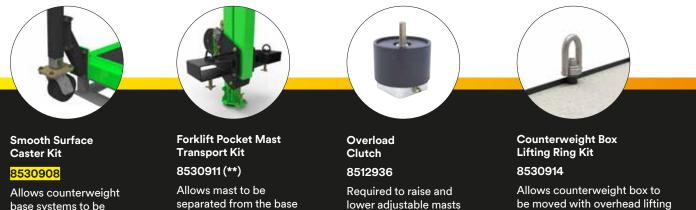


2 Choose from 5 interchangeable base options.



*Portable Counterweight Base includes leveling jacks

3 Choose your accessories.



base systems to be maneuvered into tight spaces on smooth surfaces, kit of 4 wheels. Allows mast to beRequseparated from the baseloweand transported verticallywithusing a forklift. **Only for(drilladjustable height masts.dialog

Required to raise and lower adjustable masts with a power drill (drill not included). Allows counterweight box to be moved with overhead lifting equipment. Includes two rings per kit. One kit needed per counterweight system.

Easier transport.

Weight distribution simplifies transport using 2,5 tonnes rated (or 5,000lbs.) forklift for all counterweight models.



M100 Systems

2,5 tonnes (or 5,000 lbs.)

Can be transported

forklift

in one piece with a

 Navigate indoor smooth surface spaces with optional caster wheel kit



M100 System maximum weights:

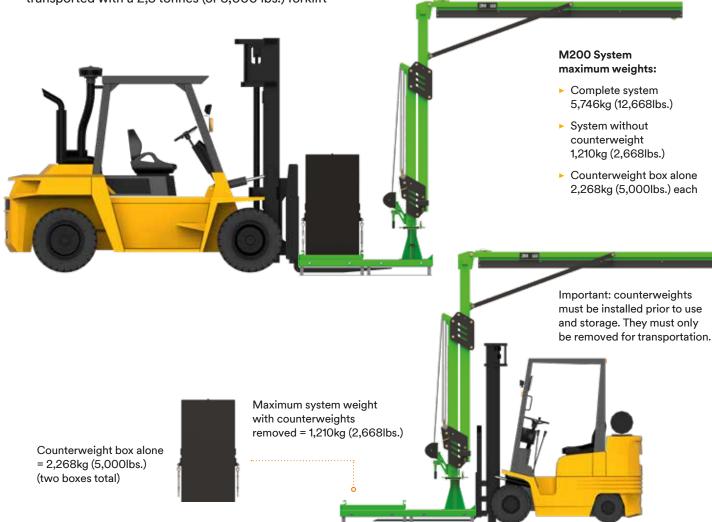
- Complete system
 2270kg (5,000lbs.)
- System without counterweight 866kg (1,910lbs.)
- Counterweight box alone 1,404kg (3,095lbs.)

M200 Systems

> Can be transported in one piece with a large lift

Or

 Separated into individual components and transported with a 2,5 tonnes (or 5,000 lbs.) forklift



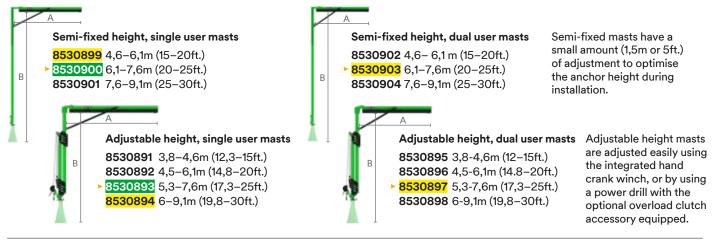
M200 Modular Jib Systems

XXXXXXX Safety stock in place XXXXXXX LARGE SAFETY STOCK IN PLACE

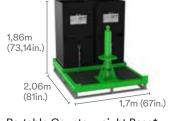
= Model shown

Model	Total system weight	Max. component weight	Offset/Reach (A)	Height (B)	Mast rotation range	Max. number of users	SRL maximum arresting force
M200	5,746kg (12,668lbs.)	2,268kg (5,000lbs.)	4,6m (15ft.) Single user models 3,7m (12ft.) Dual user models	Up to 9,1m (30ft.)	360° for all bases	1 or 2 depending on model	6kN (1,350lbs.)

1 Choose from 14 interchangeable mast options.



2 Choose from 4 interchangeable base options.



Portable Counterweight Base* With concrete fill 8530887 Without concrete 8530886 *Portable Counterweight Base optional leveling jacks sold separately

3 Choose your accessories.



Jack Stabilising Kit 8530907

Designed to stabilise and level counterweight base systems on slightly uneven surfaces, kit of 4 jacks.



Smooth Surface **Caster Kit**

8530908

Allows counterweight base systems to be maneuvered into tight spaces on smooth surfaces, kit of 4 wheels.



1,42m

8530888

0.48m (19in.)

Permanent Floor Mounted Base

(55,75in.)

Forklift Pocket Mast **Transport Kit** 8530912 (**)

Allows mast to be separated from the base and transported vertically using a forklift. **Only for adjustable height masts.



Overload Clutch 8512936

Required to raise and lower adjustable masts with a power drill (drill not included).



0,17m (6,5in.)

8530889

Permanent Flush Mounted Base

1,42m (55,75in.)

> 0,6m (23,5in.)

Counterweight Box Lifting Ring Kit 8530777

Allows counterweight box to be moved with overhead lifting equipment. Includes four rings per kit. One kit needed per counterweight system.

0,51m (20in.)

3M Fall Protection

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