



# STEEL INDUSTRY

**SUPPLIER FOR METAL LIFTING SOLUTIONS**



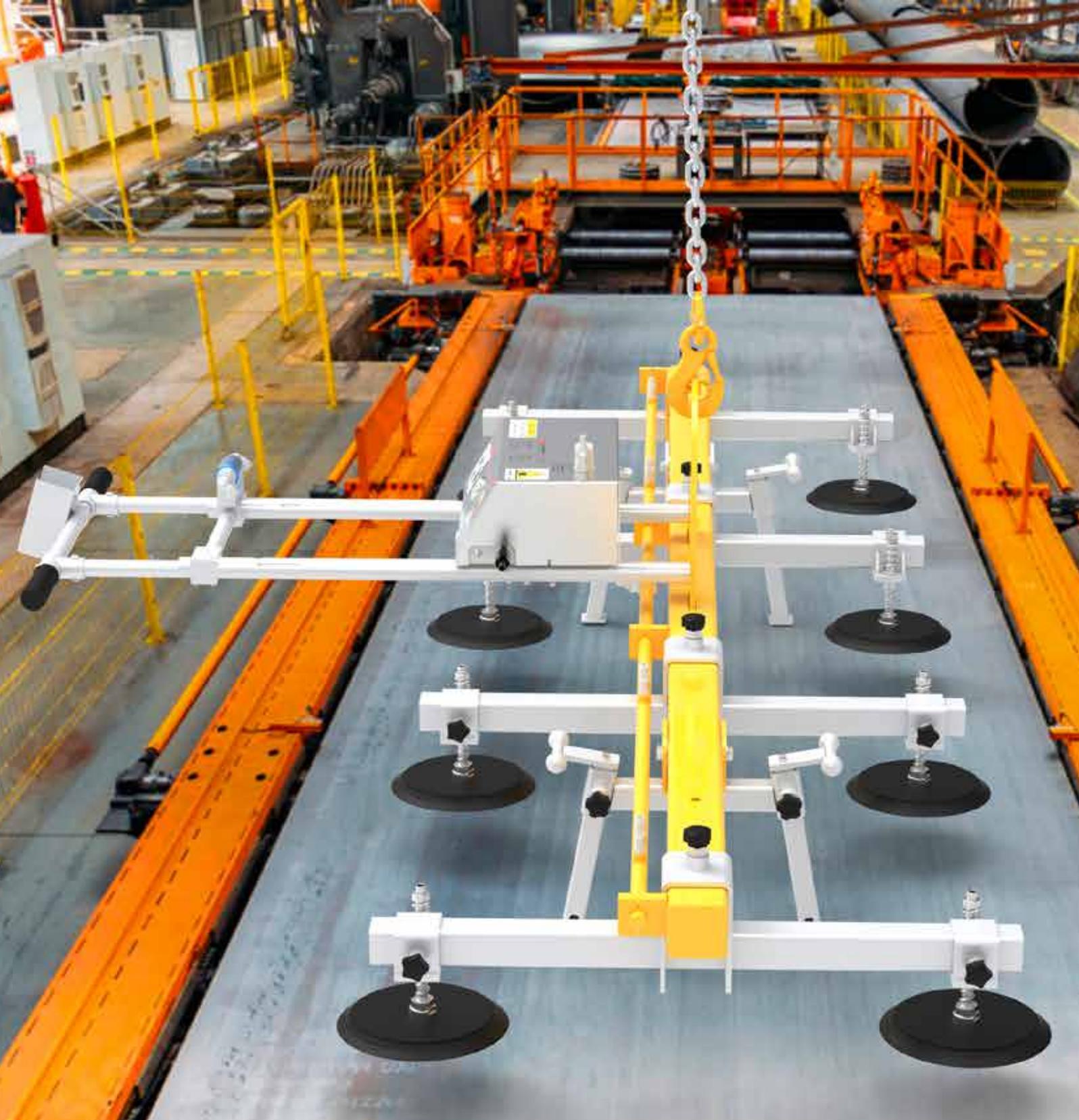
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**AARDWOLF**

**VACUUM LIFTERS**



## MONO MECHANICAL VACUUM LIFTERS



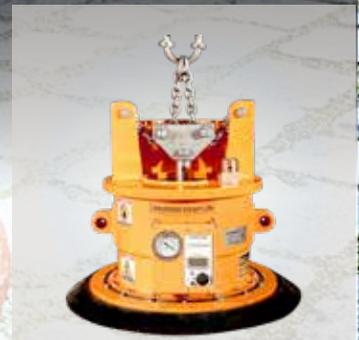
**AMMVL150**



**AMMVL270**



**AMMVL650**



**AMMVL1000**

No power source required. Ideal for the horizontal handling of non-porous sheet and plate materials such as diamond sawn or polished granite, engineered stone, all types of metals, plastics and fiberglass. An automatic self-cycling valve located at the bottom of the piston controls the vacuum grip-and-release cycle.

A handle (sold separately) is manually employed by two persons for easy transportation.

PRODUCT CODE	AMMVL150		AMMVL270		AMMVL650		AMMVL1000	
Number of pads	1		1		1		1	
Pad diameter	200 mm	8 in	300 mm	12 in	450 mm	17.7 in	530 mm	21 in
Working load limit	150 kg	331 lb	270 kg	595 lb	650 kg	1433 lb	1000 kg	2204 lb
Net weight	12 kg	26 lb	22 kg	49 lb	36 kg	79 lb	55 kg	121 lb



## SHEET METAL HANDLING

# AARDWOLF ELECTRIC VACUUM LIFTERS



**AEVLP4-500**



**AEVLP8-1000**



**AEVLP8-2000**

The Aardwolf Electric Vacuum Lifters model AEVLP4-500, AEVLP8-1000 and AEVLP8-2000 are driven by an electric pump motor are suitable for handling large metal sheets. It features the ability to adjust the main beam and vacuum pads for a variety of sheet sizes. The lifter's working load limit is up to from 500 - 2000kg with material sizes up to 3000x1500mm - 6000x1800mm.

PRODUCT CODE	AEVLP4-500		AEVLP8-1000		AEVLP8-2000	
Number of pads	4		8		8	
Pad diameter	300 mm	12 in	300 mm	12 in	350 mm	14 in
Working load limit	500 kg	1102 lb	1000 kg	2204 lb	2000 kg	4408 lb
Net weight	192 kg	423 lb	-	-	355 kg	783 lb



# MECHANICAL VACUUM LIFTERS

## FLEXIBLE LIFTING



No power source required. Ideal for the horizontal handling of non-porous sheet & plate material such as diamond sawn or polished granite, polished engineered stone, all types of metals, plastics and fiberglass. An automatic self-cycling valve located at the bottom of the piston controls the vacuum grip-and-release cycle.

- Self-powered & self-cycling
- Audio alarm system
- Vacuum gauge for a visual warning of low vacuum
- Telescopic front handle
- Independently powered by a non-rechargeable 9V battery



AMVL250-4



AMVL250-4 In line



AMVL250-8



AMVL600-2



AMVL600-4



AMVL600-4 In line



AMVL600-8



AMVL600-10



AMVL1000-2



AMVL1000-4



AMVL1000-8



AMVL1000-10



AMVL250-2

**SAFETY IS A CHOICE WE MAKE;  
THINK SAFE - ACT SAFE.**



Are you a  
new customer?

SCAN  
TO CONTACT:





PRODUCT CODE	Number of pad	Pad diameter		Working load limit		Net weight	
AMVL250-2	2	300 mm	12 in	250 kg	551 lb	46 kg	101 lb
AMVL250-4	4	190 mm	7.5 in	250 kg	551 lb	49 kg	108 lb
AMVL250-4 (In line)	4	190 mm	7.5 in	250 kg	551 lb	47 kg	104 lb
AMVL250-8	8	120 mm	4.7 in	250 kg	551 lb	63 kg	139 lb
AMVL600-2	2	300 mm	12 in	600 kg	1323 lb	62 kg	137 lb
AMVL600-4	4	225 mm	9 in	600 kg	1323 lb	87 kg	192 lb
AMVL600-4 (In line)	4	300 mm	12 in	600 kg	1323 lb	81 kg	179 lb
AMVL600-8	8	190 mm	7.5 in	600 kg	1323 lb	74 kg	163 lb
AMVL600-10	10	190 mm	7.5 in	600 kg	1323 lb	351 kg	774 lb
AMVL1000-2	2	450 mm	17.7 in	1000 kg	2204 lb	245 kg	529 lb
AMVL1000-4	4	300 mm	12 in	1000 kg	2204 lb	225 kg	496 lb
AMVL1000-8	8	300 mm	12 in	1000 kg	2204 lb	318 kg	701 lb
AMVL1000-10	10	190 mm	7.5 in	1000 kg	2204 lb	340 kg	750 lb

# FORK MOUNTED VACUUM LIFTING ATTACHMENT FMVLA



The device combines with a vacuum lifter with a fork truck & remote control for handling diversified types of sheet, plate & large panels such as glass, stone, metal, concrete, plastics, timber and laminates.

Length-width of sheet material	3000 - 2000 mm	118 - 79 in
Pad sizes	300 mm 520 x 320 mm	12 in 20.5 x 12.6 in
Working load limit	760 - 1000 kg	1676 - 2204 lb



**HEAVY  
LOAD  
LIFTING**

Length-width of sheet material: 12.000 x 1.500 mm  
Working load limit: 750 kg | 1653 lb

*Customized Product*



Fast, efficient, flexible, smart & fully automatic, the Aardwolf mechanical lifter is designed to safely lift concrete pipes.

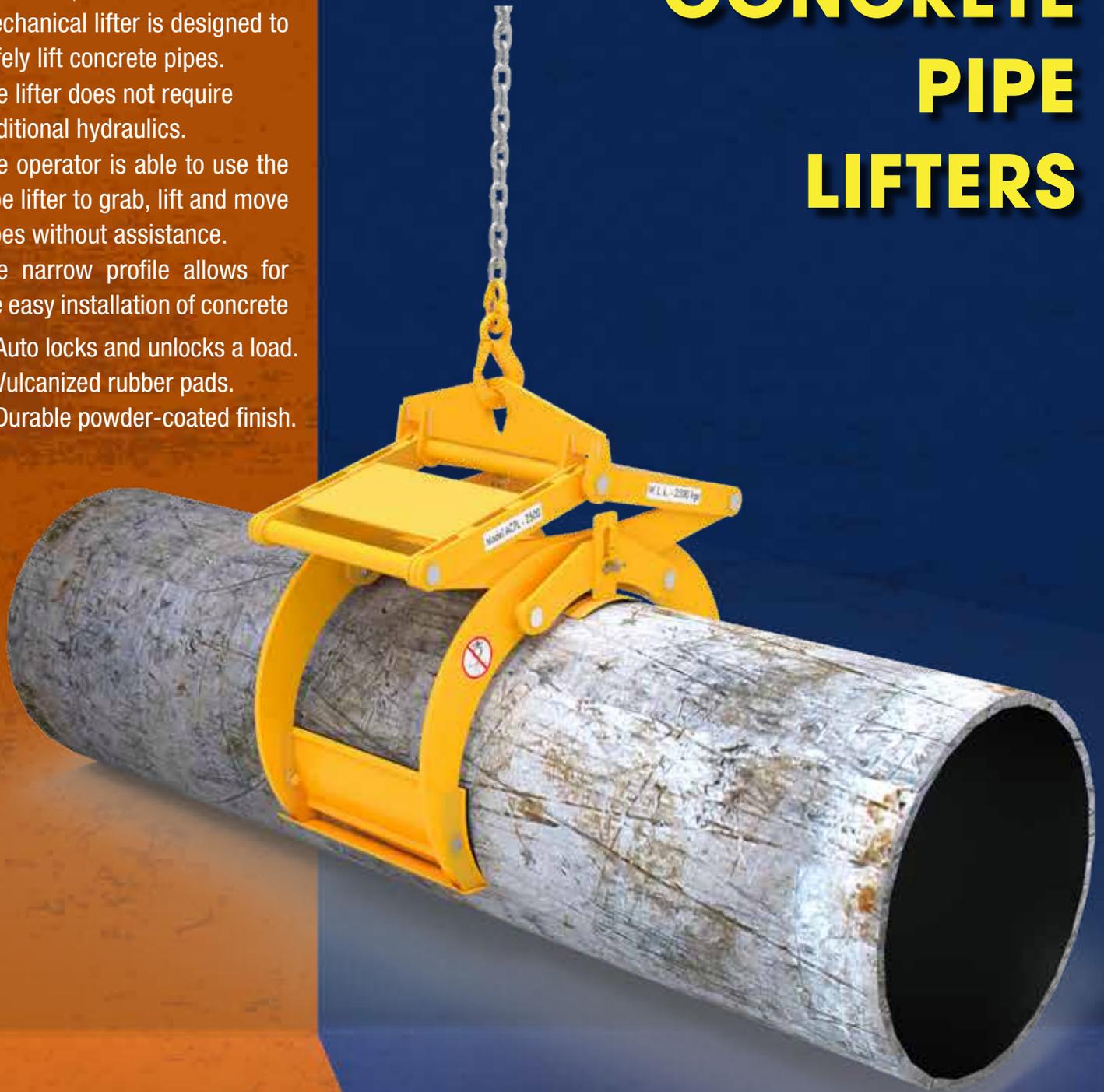
The lifter does not require additional hydraulics.

The operator is able to use the pipe lifter to grab, lift and move pipes without assistance.

The narrow profile allows for the easy installation of concrete

- Auto locks and unlocks a load.
- Vulcanized rubber pads.
- Durable powder-coated finish.

# CONCRETE PIPE LIFTERS



**ACPL750**



**ACPL1500**



**ACPL2500**

## Round Bar Lifter - RBL305

This is designed for clamping and lifting steel pipes and steel tubes. It is fast, efficient, flexible & fully automatic, the Round Bar Lifter is ideal for work in the factory or on construction sites. It is equipped with an auto-locking latch mechanism, and it needs no electric or hydraulic power supply. The Round Bar Lifter can be used with overhead crane or forklift boom to pick and place materials.

Grip diameter range	200 - 305 mm	8 - 12 in
Working load limit	320 kg	706 lb



## Round Bar Lifter - RBL200

With faster, smarter, more efficient, flexible & fully automatic features, The Round Bar Lifter is designed to safely lift steel bars and tubes. This device is equipped with an auto-locking latch mechanism lead with no hydraulic power supply, slings or chains needed. The operator is able to use this device to grab, lift and move pipes without assistance.

Grip diameter range	180 - 200 mm	7 - 8 in
Working load limit	150 kg	331 lb



# ROUND BAR LIFTERS



# SLAB BUNDLE HANDLERS

## SBH01 - W.L.L: 3000 KG | 6614 LB

As a crate extraction unit, the Slab Bundle Handler is a crane attachment used for lifting crated slabs of marble and granite from closed top containers. Designed to lift stone slab bundles securely and to increase efficiency and worker safety with improved load handling. With the addition of a Slab Bundle Handler, your existing crane can be used to perform many of the functions generally associated with a forklift truck. It is used most efficiently on gantry cranes with a 3-tonne capacity or greater. The Slab Bundle Handler can also be used on mobile cranes.



- Compact design and sturdy constructure by the steel alloy
- Lightweight for easy handling in tight spaces between other drums
- Integrated automatically locking latch mechanism
- Quick and gentle loading to transport drums
- Low cost to maintenance



# DRUM CLAMP

Grip range	572 mm	22 in
Working load limit	500 kg	1102 lb



## JIB CRANES

Operating in confined spaces & around impediments. These products can provide simple and economical solutions to these difficulties and can be combined with the vacuum lifters, Scissor Clamp Lifters, Horizontal Stone Lifting Clamps...



Made of aluminum, the Aardwolf Portable Gantry Crane is lightweight, portable and stable under load. No permanent installation is required. This device provides an economical lifting solution to lift materials inside the Portable Gantry Crane.

This equipment can be used on construction sites as well as in factories.



CMA01



#### Articulated Jib Crane - Column Mounted

With the ability to operate in constrained spaces and around obstructions, the Articulating Jib Crane - Column Mounted can provide a simple & economical solution to these problems. This device can be combined with a vacuum lifter and an electric hoist to meet your specific needs.

- Spherical Sealed Roller Bearing Pivot
- Highly durable design
- Rotate by 270° or 360° with a large work envelope

#### Articulated Jib Crane - Wall Mounted

With the ability to operate in constrained spaces and around obstructions, the Articulating Jib Crane - Wall Mounted can provide a simple & economical solution to these problems. This device can be combined with a vacuum lifter and an electric hoist to meet your specific needs.

- Spherical sealed roller-bearing pivot
- Highly durable design
- Rotate by 270° or 360° with a large work envelope

AJCAWM



PRODUCT CODE	AGC-1000		CMA01		AJCAWM	
Maximum spans	3100 mm	122 in	7000 mm	276 in	5000 mm	197 in
Working load limit	1000 kg	2204 lb	500 kg	1102 lb	500 kg	1102 lb

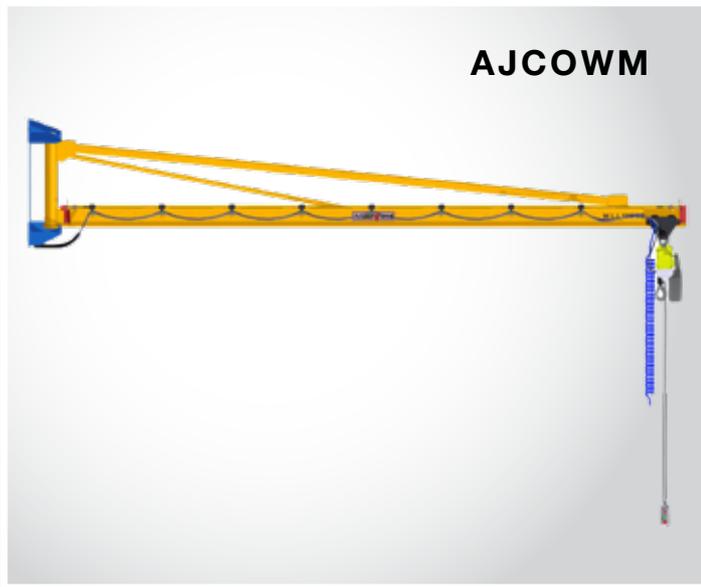
### Over Braced Jib Crane - Column Mounted

- Sealed roller-bearing pivot
- Highly durable design. 270° rotation
- Over-braced design protects running surface from dirt for minimal resistance
- Easy moving hoist trolley
- Rubber end stop

Maximum spans	7000 mm	276 in
Working load limit	1000 kg	2204 lb



### AJCOWM



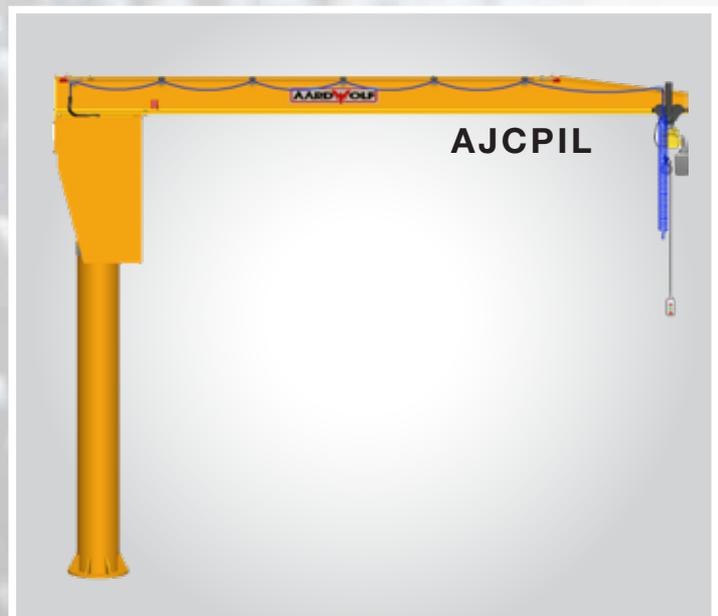
### Over Braced Jib Crane - Wall Mounted

- Sealed roller-bearing pivot
- Highly durable design
- 180° rotation
- Crane boom is fabricated out of a steel I-beam
- Easy moving hoist trolley
- Rubber end stops

Maximum spans	6000 mm	236 in
Working load limit	500 kg	1102 lb

### 360° Rotation - Pillar Mounted Jib Crane

Heavy-duty floor-mounted jib crane designed to provide reliable, long-life performance with minimal maintenance. This free-standing jib crane provides 360° rotation. The jib crane boom is fabricated out of a steel I-beam. A machined lower roller carriage is housed in the jib crane head section that features heavy steel side plates. The lower roller carriage is mounted on adjustable tension bolts to allow for field adjustments. The support column for the jib crane is constructed out of steel pipe with a heavy base plate and reinforcing gussets. It can be combined with a vacuum lifter and an electric hoist to meet your specific needs.



Maximum spans	6000 mm	236 in
Working load limit	2000 kg	4409 lb

The Manual Counterbalanced Crane has an adjustable boom to allow for maximum adjustment and versatility to lift a variety of loads. The boom is raised via a hydraulic hand pump. The counterbalance design eliminates the need for front legs. This makes the unit easier to manoeuvre and allows the crane to reach tight, hard to reach areas.



### ⇐ **Powered Counterbalance Crane**

The Aardwolf Counterbalanced Floor Crane has an adjustable boom to allow for maximum adjustment and versatility to lift a variety of loads.

Boom is raised via a 12V battery-powered hydraulic pump. Boom also telescopes out for greater reach. The counterbalance design eliminates the need for front legs. This makes the unit easier to manoeuvre and allows the crane to reach tight, hard to reach areas.

### ⇐ **Powered Counterbalance Crane with Lateral Movement**

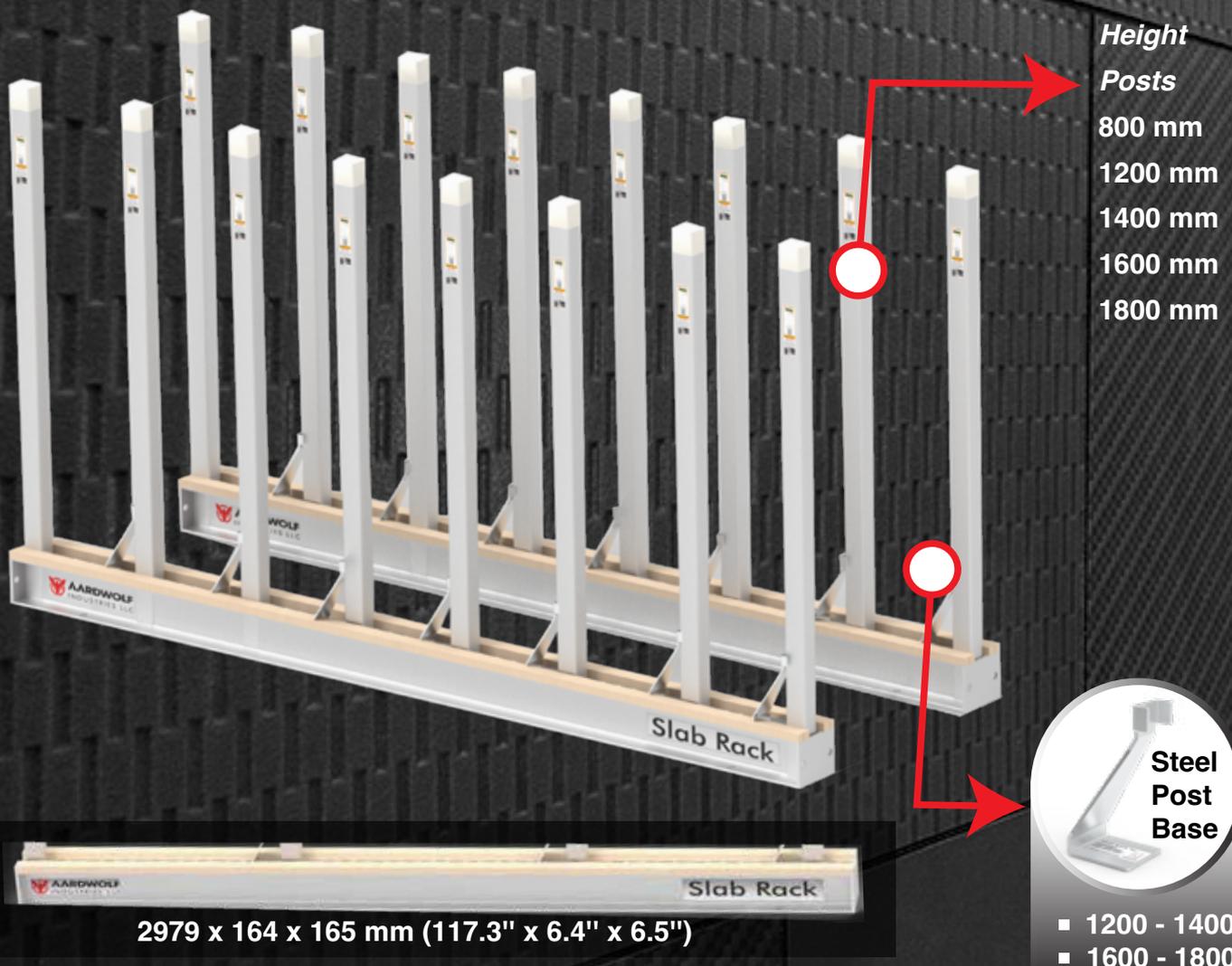
The Powered Counterbalance Crane with Lateral Movement has an adjustable boom to allow for maximum adjustment and versatility to lift a variety of loads. The boom is raised via a 12V battery-powered hydraulic pump. The boom also telescopes out for greater reach. The counterbalance design eliminates the need for front legs. This makes the unit easier to manoeuvre and allows the crane to reach tight, hard to reach areas.



**EXTENDED: 1700 X 2760 MM | 67 X 109 IN / W.L.L: 540 KG | 1190 LB**

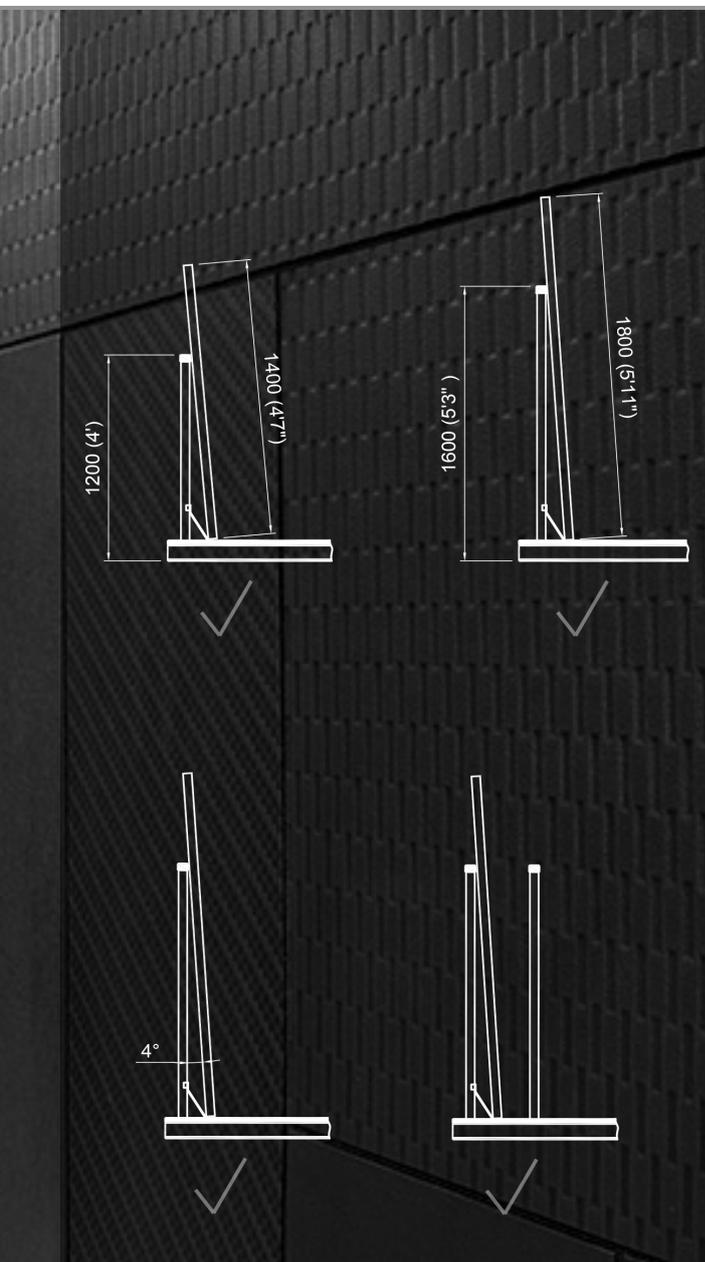
# SLAB RACKS

The Aardwolf Slab Rack consists of a pair of galvanized steel rails 3 meters long, together with galvanized square steel tube posts. The square post can be positioned anywhere along with the rack. All posts are manufactured from square tube steel with a minimum yield strength of 345Mpa, ensuring safety for the vertical storage of slab bundles.

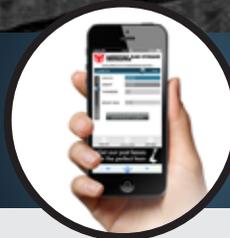




	Metric (mm-kg)	Imperial (inch-lb)
Galvanized steel rail	2979 x 164 x 165	117.3" x 6.4" x 6.5"
Rack height	165	6.5"
Square hole	52 x 52	2" x 2"
Increment	57	2.2"
Square tube post	50 x 50	2" x 2"
Posts wall thickness	5	0.2"
Square rubber post	52 x 52	2" x 2"
Timber battens per rail	50 x 25	2" x 1"
Net weight	67.7/each rail	149



Scan QR-Code



### Slab Rack Calculator

This phone app allows users to calculate the number of slabs that can be safely stored per bay depending on the slab dimensions. The users simply need to enter the slab dimensions either in metric or imperial measurements. The app supports the languages English, German, French and Vietnamese.



Scan QR-Code



### Slab Rack Fabricator

This app allows factory owners to design and select the appropriate storage rack for their needs. By using this app factory owners can see exactly how many slabs that can be stored in the racks depending on the slab dimension. This app is suitable for calculating storage capacity for the Aardwolf Slabs Racks, Bundle Racks and Work Shop Racks.

**This tool will help you decide how many posts and what type of posts you may require.**

**Warning:** Do not use the Aardwolf Slab Rack Storage Calculator to calculate the storage capacity of competitors' posts as they may use posts with a different profile and steel of lower yield strength.

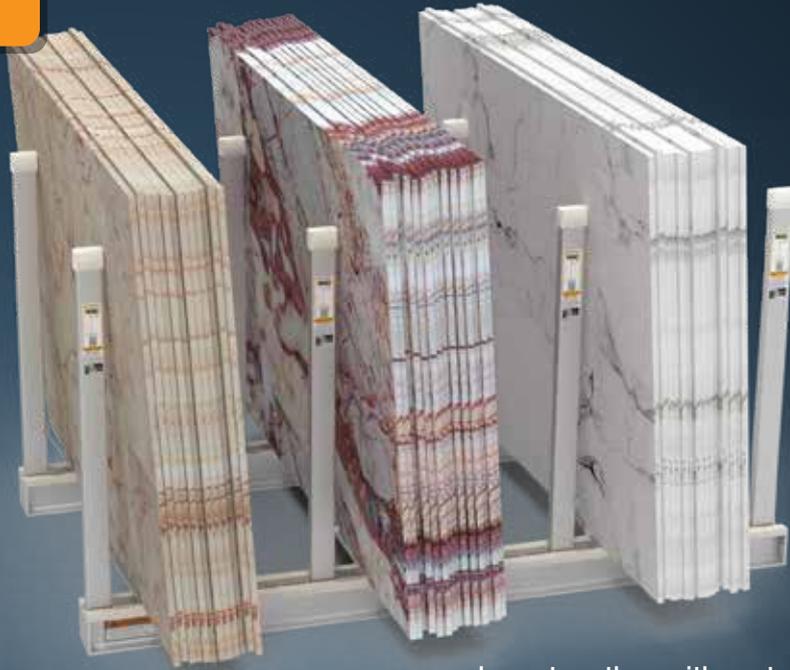


# SLAB RACKS KIT



PRODUCT CODE	Q'ty	ASR0107	ASR0108	ASR0109
Galvanized steel rail	2	2979 x 164 x 165 mm	1	117.3 x 6.4 x 6.5 in
Square tube post	16	50 x 50 x 1200 mm 2 x 2 x 47.2 in	50x50x1400 mm 2 x 2 x 55 in	50 x 50 x 1600 mm 2 x 2 x 63 in
Steel post base	14	1200 x 1400 mm 47.2 x 55 in	1200 x 1400 mm 47.2 x 55 in	1600 x 1800 mm 63 x 70.9 in
Square rubber cap	16	52 x 52 mm	1	2 x 2 in

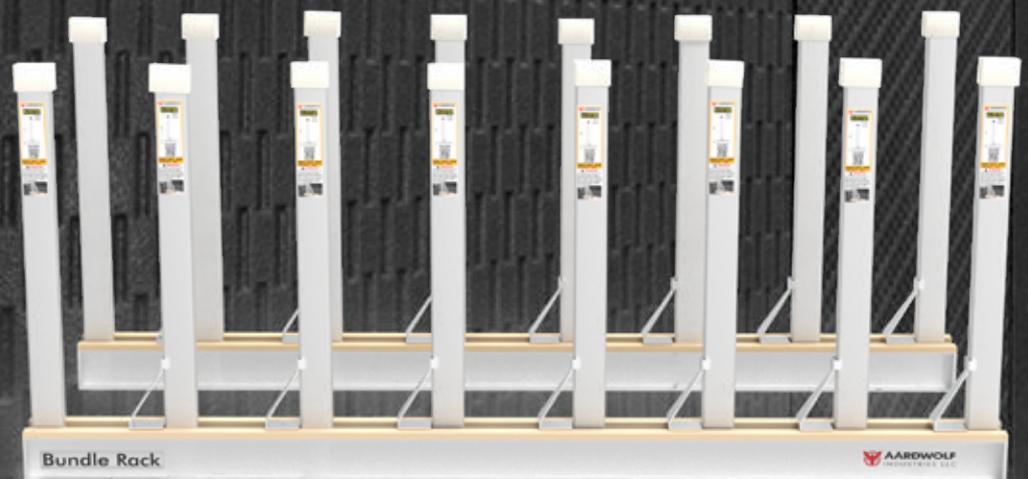
# BUNDLE RACK 3 METERS LONG



The Aardwolf Bundle Rack consists of a pair of galvanized steel rails 3m long, together with rectangular galvanized steel tube posts (these posts and steel post bases are to be sold separately).

	ABR01		ABR10	
	Metric (mm-kg)	Imperial (inch-lb)	Metric (mm-kg)	Imperial (inch-lb)
Galvanized steel rail	2925 x 164 x 165	115.1" x 6.4" x 6.5"	3013 x 167 x 140	118.6" x 6.6" x 5.5"
Rack height	165	6.5"	160	6.3"
Rectangular tube post	100 x 50	3.9" x 2"	100 x 50	3.9" x 2"
Posts wall thickness	5	0.2"	5	0.2"
Rectangular rubber cap	100 x 50	4" x 2"	100 x 50	4" x 2"

## BUNDLE RACK KIT



PRODUCT CODE	Q'ty	ABR0106	ABR0107	ABR0108
Galvanized steel rail	2	3013 x 167x140 mm		118.6 x 6.6 x 5.5 in
Steel tube post	8	100 x 50 x 1200 mm 4 x 2 x 47.2 in	100 x 50 x 1400 mm 4 x 2 x 55 in	100 x 50 x 1600 mm 4 x 2 x 63 in
Steel post base	6	1200 x 1400 mm 47.2 x 55 in	1200 x 1400 mm 47.2 x 55 in	1600 x 1800 mm 63 x 70.9 in
Rectangular rubber cap	8	100 x 50 mm		4 x 2 in

# FORK HOOK ATTACHMENT

- Attaches easily with hand screws and a 36" L safety chain with a safety latch which attaches to the forklift. The swivel hook includes a safety latch. Durable powder-coat finish

PRODUCT CODE: **FHASF1** • Working load limit: 1500 kg | 3307 lb  
• Net weight: 7.5 kg | 16.5 lb

PRODUCT CODE: **FHASF2** • Working load limit: 3000 kg | 6614 lb  
• Net weight: 13 kg | 29 lb



**FHASF1**



**FHADF2**

## SWIVEL HOOKS

With Aardwolf Swivel Hooks and some simple operations, a forklift can be converted into a mobile crane.

Made of construction-grade steel, the Swivel Hook can be easily attached to forklifts with hand screws and a 915mm safety chain.



Product Code	Working load limit		Net weight	
SH1.5T	1500 kg	3307 lb	0.62 kg	1.36 lb
SH3T	3000 kg	6614 lb	1.4 kg	3.1 lb
SH7T	7000 kg	15432 lb	4 kg	9 lb

# AARDWOLF DROP BOTTOM BIN ADBB-2000

1.27 m<sup>3</sup>



- Manufactured from 3mm plate and reinforced to handle all types of solid waste products.
- Can be used by forklift or overhead crane.
- Complete emptying is carried out by pulling the draw handle.
- Hot dipped galvanised finish.
- Fork pockets.
- Crane lugs.

Working load limit	1500 kg	3307 lb
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Net weight	366 kg	807 lb
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## WASTE BINS

### ■ WB620PC (POWDER COATED) 3MM



- Working load limit: 1000 kg | 2204 lb
- Net weight: 170 kg | 375 lb

### ■ WB1000PC (POWDER COATED) 3MM



- Working load limit: 1500 kg | 3307 Lb
- Net weight: 221 kg | 487 lb

### ■ WB1000G (GALVANISED) 3MM



- Working load limit: 1500 kg | 3307 Lb
- Net weight: 221 kg | 487 lb

# BOW SHACKLES

*Useful in many applications for safe and secure attachments.*

- Load rating stamped.
- Australian Standard material grade S/6.
- Tested to: AS 2741.
- Powder-coat finish.
- Secure collar pinhole for security tie wire.

**BS1.3T**



W:  
L: 1500 kg  
L: 3307 lb



**BS3T**

Working load limit  
3250 kg | 7165 lb



**BS3T**



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## FORGED ALUMINIUM SWIVEL 1.5 TONS SS1.5T



Working load limit  
1500 kg | 3307 lb

*Designed by Aardwolf specifically for its range of Aardwolf lifting clamps. To be used in confined spaces in combination with the Aardwolf forklift jib & Aardwolf lifter.*



## COMBO SWIVEL- CHAIN- LIFTING LUG SSC1.5T

Working load limit  
1500 kg | 3307 lb

*Designed by Aardwolf specifically for its range of Aardwolf lifting clamps. Forged from high-grade aluminum. Combination lifting lug, chain and Aardwolf swivel shackle.*

### CNC Tooling Rack 15

Includes the 15 tool holders. The tooling rack has two levels of tool holders.

- Angled for easier selection of stored tools
- Mounts on the bench top
- Heavy gauge steel with an epoxy powder finish

Net weight	8 kg	17.6 lb
Gross weight	8.3 kg	18.3 lb



CNCTR15

### CNC Tooling Cart 30

Includes 30 tool holders. The tooling table has two levels of tool holders with 15 tool holders per level. The top shelf includes a 3mm thick rubber layer. The lower shelf can be adjusted with three possible locations.

- Mounted on heavy-duty casters
- Heavy gauge steel with an epoxy powder finish

Net weight	58 kg	127.9 lb
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CNCTC30

### CNC Tooling Cart 42

Includes the 42 tool holders. The tooling table has two levels of tool holders with 21 tool holders per level. The top shelf includes a 3mm thick rubber layer. The lower shelf can be adjusted with three possible locations.

- Mounted on heavy-duty casters
- Heavy gauge steel with an epoxy powder finish

Net weight	68 kg	150 lb
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CNCTC42

**RTD1B****Ratchet Tie Down 1"**

Used for lightweight applications.

- End Fitting: S hook
- Material - 100% high tenacity polyester
- Colour: Yellow

Webbing width	25 mm	1 in
Strap length	3000 mm	118 in
Working load limit	225 kg	500 lb

**RTD2A****Ratchet Tie Down 2"**

Durable and reliable. Used where it is important to have a high minimum break strength. E.g. for lashing loads on vehicles.

- Material: 100% high tenacity polyester
- Colour: Yellow
- End Fitting: Double J hook

Webbing width	50 mm	2 in
Strap length	9150 mm	360.2 in
Working load limit	2500 kg 5000 kg	5511 lb 11023 lb





**AARDWOLF**

**STEEL**

**INDUSTRY**

**SUPPLIER FOR  
METAL LIFTING  
SOLUTIONS**





**GET  
THE  
AARDWOLF  
AADVANTAGE.**



**AARDWOLF PRODUCT VIDEO**  
[www.youtube.com/user/AardwolfGroup](http://www.youtube.com/user/AardwolfGroup)



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