



**MOTHER BIN**



# THE COOLAMON MOTHER BIN

COOLAMON IS A LEADING AUSTRALIAN MANUFACTURING BUSINESS, THAT SPECIALISES IN PRODUCING WORLD CLASS GRAIN AND PRODUCT HANDLING SOLUTIONS.

Our Market leading Coolamon Mother bins are the strongest and most reliable bin manufactured in Australia and are the leader for mother bin technology. All models & options are designed and built in house. Leveraging our years of experience and development of our robust Coolamon Chaser Bin, you the grower are assured of quality and reliability.

Large flotation tyre footprint assists in staying on top of the ground making the bin easier to pull and avoids damage to laneways and fields.

Founded in 1972 Coolamon Steelworks now trading as Coolamon have built a strong reputation for delivering reliable and innovative products that value add to your operation.



**1 ALL MOTHER BINS CAN BE MOVED WHEN 50% FULL**

**2 FRONT AND REAR STEERING CREATES AN EASY AND TIGHT TURNING CIRCLE REDUCING DAMAGE TO LANE WAYS AND FIELDS**

**3 LARGE FLOTATION TYRE FOOTPRINT, STAY ON TOP OF THE GROUND AND MAKE THE BIN EASIER TO PULL AVOIDING BULLDOZING**

**4 ELECTRICALLY CONTROLLED TARP, SAFE AND FAST COVERAGE WHEN REQUIRED OPERATED FROM GROUND LEVEL**







FEATURES  
& BENEFITS

Three Models to choose from for versatile grain storage:  
**CMB100T | CMB150T | CMB200T**

Front and Rear Mechanical Linkage Steering	Front and Rear steering through a linkage system provides more direct steering and easier maintenance and servicing.
550/60-22.5 Floatation tyres	These tyres offer “bulldozing free” travel across any paddock condition
20 inch unloading auger with hydraulic kicker	Allows for smooth efficient unloading
Rosta tensioning system	Continuously applies tension to drive chain system reducing maintenance
100 hp Bondioli & Pavesi PTO with in built clutch	Smooth reliable engagement and unloading with override clutch
Electrically operated tarp	Safe and fast coverage when required operated from the ground
6” wide full clean out doors	Time saving with easy clean out of the bin
Rear access door	Easily and safely inspect the bin from the conveniently placed rear door, reducing WH&S risks
High quality 2 pack paint system	Long lasting with added strength for the harshest conditions
Curved Bin sides	Creating additional strength and aesthetic look



Heavy duty axles rated at:	. 10km/h – 9,000kg, . Static – 15,000kg
Hydraulic kicker chute	Allows operator to place grain where needed on unload
Simple & effective drive system designed to handle 1000 PTO with duplex chain	Designed to handle 1000 PTO with duplex chain
Split length hydraulic internal shut off door	Effective grain control
Folding auger linkage system	Precise movement near end of stroke
Grain pick up points have 6mm auger flighting segments	4.8mm continuous flighting with 6mm segment flighting at pick up and drop off, more durable and efficient

	CUBIC METERS	AXLE ROWS
CMB100	124	4
CMB150	185	6
CMB200	247	8



100T

Capacity	118 m3
Length	914.4m
Width	4.5 m
Height	4.2 m
Unloading Height	5.6 m
Tare Weight	18 T
Gross Weight	118 T
Delivery Auger	20"
Cross Auger	18"

150T

Capacity	177 m3
Length	19.8 m
Width	4.5 m
Height	4.2 m
Unloading Height	5.6 m
Tare Weight	24 T
Gross Weight	174 T
Delivery Auger	20"
Cross Auger	18"

200T

Capacity	236 m3
Length	25.2 m
Width	4.5 m
Height	4.2 m
Unloading Height	5.6 m
Tare Weight	32 T
Gross Weight	232 T
Delivery Auger	20"
Cross Auger	18"



- +OPTIONS
- High Definition Cameras

Light Pack

Weigh Scales

Brakes





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**[coolamon.com.au](http://coolamon.com.au)**