

Quality engineered products designed for Australian Conditions



Agricultural Products Price List









JANUARY 2017



Bosmac Pty Ltd ABN 41 002 109 524 64 Station Street Parkes NSW 2870 Australia

About Bosmac

Bosmac is a family-owned business based in Parkes, NSW, in the heart of the grain belt.

Since 1981, Bosmac has been designing, engineering and manufacturing quality products for Australian conditions.

Bosmac is proud of its reputation for providing quality, reliable products at competitive prices along with personalised service.

Index

Product	Page
Pencil Augers	3-4
Mobile Augers	5
Augermate™	6
Water Level Valves	6
Roller Mills	6-8

Important Information for Agents

All prices are ex-works Parkes NSW and Terms of Trading are strictly net 30 days from Bosmac Pty Ltd invoice date to an approved account.

Title to the goods remains with Bosmac Pty Ltd and will not pass to the client until all monies owing on the goods are paid in full. Bosmac Pty Ltd reserves the right to repossess the goods in the event of default. Bosmac Pty Ltd reserves the right to delay delivery of any goods until the client honours all contract terms and conditions.

Bosmac Pty Ltd requires the agent to obtain a signed delivery docket stating that the customer has received a safety manual and/or instructions in the use of the equipment as required by WorkCover.

Sales Enquiries

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Email: sales@bosmac.com.au

Custom Products

The products described in these pages are Bosmac standard products. Contact Bosmac Pty Ltd for custom made auger systems and roller mills.

Price Variations

Prices may change according to the rise and fall in costs incurred by the company. Bosmac reserves the right to modify our product to upgrade design and material please contact Bosmac for the latest design

All prices listed are GST inclusive and ex-works Parkes NSW



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Pencil Augers 4 inch (100mm) Tube Diameter

Pencil Auger Standard Sizes: Capacity 7-12 tonnes per hour

Auge	Auger Size		at 35 Degree	Motor	Motor Kw
Feet	Metres	Feet	Metres		
12ft	3.6m	(6.88ft)	2.06m	3/4 HP	0.55Kw
14ft	4.3m	(8.03ft)	2.47m	3/4 HP	0.55Kw
16ft	4.9m	(9.18ft)	2.81m	3/4 HP	0.55Kw
20ft	6.1m	(11.47ft)	3.50m	1 HP	0.75Kw

Capacity of 7–12 tonnes per hour is a guide only(wheat).

Important Note: Capacity will vary according to the size, weight, moisture content and type of grain, the speed and angle of the auger, the clearance between the flight and tube, and available power.

Bosmac recommends operating its augers at a lower speed than most competitors. This will limit the augers' capacity but will extend the life of the equipment.

Auge	er Size	Motor	Motor Kw	Cost No Motor	Cost with Motor**
Feet	Metres				
12ft	3.6m	3/4 HP	0.55Kw	\$885.00	\$1,405.00
14ft	4.3m	3/4 HP	0.55Kw	\$976.50	\$1,499.00
16ft	4.9m	3/4 HP	0.55Kw	\$1,010.00	\$1,535.00
20ft	6.1m	1 HP	0.75Kw	\$1,165.00	\$1,750.00

Extras

Flexible Spout 2ft (0.6m) with adaptor	\$168.00
Hopper Steel	\$226.00
Adjustable stand (pneumatic wheel barrow wheels)	\$750.00
Choke	\$142.00

Spare Parts

Pulleys and belt kit for electric motor only	\$157.50
0.55 kw motor	\$422.00
0.75 kw motor	\$582.00

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Page 3 of 9

Pencil Auger Plus Range



Pencil Auger Plus Range

Auge	er Size	Diameter		Motor		Cost
Feet	Metres	Inches	Millimetres			
20ft	6.1m	5"	127mm	1.5kW single phase		\$5,055.00
25ft	7.6m	5"	127mm	1.5kW single phase	Δ	\$6,505.00

Capacity of 23 tonnes per hour is a guide only(wheat) Above auger prices include steel hopper with mesh, 1.5kW single-phase motor with inline helical gearbox, 14" HQ rims, retread tyres, winch slide rail, and painted tube and legs.



Standard Grain Auger Sizes and Capacity

Tube Diameter	Auger Size		er Size Auger Height at 35 Degrees		Recommended Motor Size	Capacity (Wheat)
	Feet	Metres	Feet	Metres		
6 inch (150mm)	40ft	12.2m	22.94ft	7.00m	14 HP	38 tonnes per hour
8 inch (200mm)	35ft	10.7m	20.08ft	6.14m	14 HP	60 tonnes per hour
8 inch (200mm)	40ft	12.2m	22.94ft	7.00m	20 HP	60 tonnes per hour
8 inch (200mm)	45ft	13.7m	25.62ft	7.80m	20 HP	60 tonnes per hour
8 inch (200mm)	50ft	15.2m	28.68ft	8.72m	20 HP	60 tonnes per hour
9 inch (230mm)	40ft	12.2m	22.94ft	7.00m	20 HP	90 tonnes per hour
9 inch (230mm)	45ft	13.7m	25.62ft	7.80m	25 HP	90 tonnes per hour
9 inch (230mm)	50ft	15.2m	28.68ft	8.72m	25 HP	90 tonnes per hour
9 inch (230mm)	55ft	16.8m	31.55ft	9.64m	25 HP	90 tonnes per hour
9 inch (230mm)	57ft	17.2m	32.4ft	9.87m	25 HP	90 tonnes per hour



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Mobile Augers

Mobile Auger Specifications and Prices

Auge	Auger Size		Diameter		Cost No Motor	Cost With
Feet	Metres	Inches	Millimetres			Motor
40ft	12.1m	6"	150mm	14 HP	\$8,730.00	\$11,075.00
35ft	10.7m	8"	200mm	14 HP	\$10,254.00	\$13,465.00
40ft	12.2m	8"	200mm	20 HP	\$10,720.00	\$13,935.00
45ft	13.7m	8"	200mm	20 HP	\$11,425.00	\$14,545.00
50ft	15.2m	8"	200mm	20 HP	\$12,440.00	\$15,830.00
40ft	12.1m	9"	230mm	20 HP	\$12,065.00	\$15,610.00
						· · ·
45ft	13.7m	9"	230mm	25 HP	\$12,540.00	\$16,605.00
50ft	15.2m	9"	230mm	25 HP	\$13,995.00	\$18,735.00
55ft	16.8m	9"	230mm	25 HP	\$15,395.00	\$20,139.00
57ft	17.2m	9"	230mm	25 HP	\$15,955.00	\$20,700.00

Above auger prices include steel hopper with mesh. Plus all standard augers come with a Kohler motor, pulley, fuel tank, electric leads and assembly, tyres with HQ rims and gearbox.

Extras

Flexible Spout 2ft (0.6m) for 6" (150mm) diameter auger	\$165.00
Flexible Spout 2ft (0.6m) for 8" (200mm) diameter auger	\$215.00
Flexible Spout 2ft (0.6m) for 9" (230mm) diameter auger	\$225.00

Note: Capacity will vary according to the size, weight, moisture content and type of grain, the speed and angle of the auger, the clearance between the flight and tube, and available power.

Bosmac recommends operating its augers at a lower speed than most competitors. This will limit the augers' capacity but will extend the life of the equipment

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Page 5 of 9

Hydraulic Mobile Auger Specifications and Prices

Auge	er Size	Diameter		Motor	Cost
Feet	Metres	Inches Millimetres			
40ft	12.2m	8"	200mm	20 HP	\$17,550.00
43ft	13.1m	8"	200mm	20 HP	\$17,930.00
47ft	14.3m	8" 200mm		25 HP	\$19,440.00
40ft	12.1m	9"	230mm	20 HP	\$19,815.00
45ft	13.7m	9"	230mm	25 HP	\$21,960.00
50ft	15.2m	9"	230mm	27 HP	\$23,480.00

Above auger prices include steel hopper with mesh, hydraulic brake winch, 14" tyres, fuel tank, forward and reverse controls, and Kohler Command electric start petrol engine.

Extras

Flexible Spout 0.6m (2ft) for 200mm (8") diameter auger		\$213.00
Flexible Spout 0.6m (2ft) for 230mm (9") diameter auger		\$220.00
Hydraulic wheel drive (one wheel)	•	\$2,875.00

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Augermate™

The AUGERMATE[™] jockey wheel is a simple device for taking the strain out of manoeuvring augers into position around the farm. Easy to install, the AUGERMATE[™] jockey wheel is suitable for various sized augers.



Augermate™

	Cost			
6" (150mm)	8" (200mm)	9" (230mm)	10" (254mm)	\$1,615.00

Water Level Valves

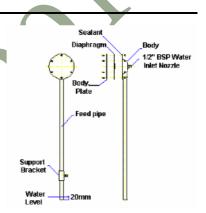
Bosmac water level valves are designed to supply drinking water to pigs and penned stock using a trough feeding system.

Water Level Valves

Pipe Length	Water Connection	Cost
1200mm (47")	1/2 BSP Male Thread	\$120.00

All parts are galvanised for durability.

Replacement diaphragms are available for \$25.00 each.



Roller Mills

Roller Mill Supplied with Stand and Hopper (*Capacity 250kg per hour)

Roller I	Mill Length Millimetres	Roller Mill Diameter Inches Millimetres		Motor	Cost Hardened Rollers
5"	127mm	5"	127mm	55kW 10amp ¾ HP 240 Volt	\$4,445.00

^{*} **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat). Supplied with large hopper, suitable for small bucket loads, and an adjustable feed slide

Roller Mill Supplied with Stand and Hopper (*Capacity 1200kg per hour)

Roller	Mill Length	Roller N	III Diameter	Motor	Cost	Cost
Inches	Millimetres	Inches Millimetres			Regular Rollers	Hardened Rollers
4"	100mm	10"	254mm	240 Volt	\$7,960.00	\$8,790.00

* * **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat).

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Page 7 of 9

Roller Mills







Standard

Stand + Hopper + Drive

Roller Mill Standard Features

- Both rollers are driven to aid with milling
- Roller gap is easily adjustable via an external handle
- Spring loaded system for safely parting rollers if a solid objects passes through the mill
- Rollers fabricated from durable steel with removable drive shafts
- Unhardened rollers can be re-machined and re-fluted if damaged

Roller Mill Standard (Roller mill box and feed-in hopper only)

Roller M	III Length	Diameter		*Capacity	Cost	Cost
Inches	Millimetres	Inches	Millimetres		Regular Rollers	Hardened Rollers
14"	356mm	10"	254mm	6.5 tonne per hour	\$9,135.00	\$10,570.00
20"	508mm	10"	254mm	9 tonne per hour	\$14,585.00	\$16785.00

^{* *} **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat).

Roller Mill Supplied with Stand and Hopper (without drive)

Roller Mill Length		Diameter		*Capacity	Cost Regular Rollers	Cost Hardened Rollers
Inches	Millimetres	Inches	Millimetres		Regulai Rollers	naruerieu Kollers
14"	356mm	10"	254mm	6.5 tonne per hour	\$10,345.00	\$11,825.00
20"	508mm	10"	254mm	9 tonne per hour	\$15,930.00	\$18,130.00

^{* *} **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat).

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Page 8 of 9

Roller Mill Supplied with Stand and Hopper and Drive

Roller Mill Length		Roller Mill Diameter		Motor	Cost	Cost
Inches	Millimetres	Inches	Millimetres		Regular Rollers	Hardened Rollers
14"	356mm	10"	254mm	11kW 3 Phase Motor	\$12,645.00	\$14,125.00
20"	508mm	10"	254mm	15kW 3 Phase Motor	\$18,225.00	\$20,400.00
14"	356mm	10"	254mm	540 PTO	\$12,265.00	\$13,740.00
20"	508mm	10"	254mm	540 PTO	\$17,845.00	\$20,045.00
14"	356mm	10"	254mm	1000 PTO	\$11,040.00	\$12,515.00
20"	508mm	10"	254mm	1000 PTO	\$16,620.00	\$18,820.00

^{* *} **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat).

PTO-powered roller mills are supplied with PTO drive pack (step-up pulleys and counter shaft for 540) and come with PTO shaft and slip clutch.



Trailer not suitable for use on public roads.

Roller Mill Supplied with Stand and Hopper on Trailer

Roller Mill Length		Roller Mill Diameter		Motor	Cost Regular Rollers	Cost
Inches	Millimetres	Inches	Millimetres		Regulai Rollers	Hardened Rollers
14"	356mm	10"	254mm	540 PTO	\$14,255.00	\$15,730.00
20"	508mm	10"	254mm	540 PTO	\$19,810.00	\$22,010.00
14"	356mm	10"	254mm	1000 PTO	\$13,025.00	\$14,500.00
20"	508mm	10"	254mm	1000 PTO	\$18,505.00	\$20,735.00

^{**} **Note:** Capacity will vary according to the size, weight, moisture content and type of grain. gap between rollers, available power and other factors(wheat).

PTO-powered roller mills are supplied with PTO drive pack (step-up pulleys and counter shaft). Fitted with PTO shaft and slip clutch.

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Page 9 of 9