



KOTZUR

MOBILE FIELD BINS



A family
owned
Australian
business



APPLICATION

Short term grain storage.

Storage of grains which are not susceptible to insect pests.

Unsealed silos are not recommended where insect pests present a risk. Ask for further information on the importance of sealed silos in the drive to control insects and maintain grain free of chemical residue.

FEATURES

- Ground operated winch drive lid opening system.
- Large opening to maximise filling capacity (2.2m at eave height).
- High capacity 12 inch PTO auger with gearbox drive and heavy duty 6mm structural flighting at intake.
- 4.2m (14ft) outload auger clearance.
- Auger fully bolted to bin for ease of maintenance with slide gate for flow control.
- Fully adjustable hitch height.
- Dual wheel, heavy duty walking beam axles for stable towing at higher speeds.
- Hydraulic wheel lift option available.
- Colorbond walls and internal epoxy coating to cone available for short term fertiliser storage.
- Heavy duty construction with 125mm base ring for stability in paddock conditions.

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SPECIFICATIONS & PRICES Effective October 2024. Prices GST exclusive.

MODEL	CAPACITY M ³	CAPACITY WHEAT T ⁽¹⁾	MAX LOAD T ⁽²⁾	HEADER FILL HEIGHT MIN M ⁽³⁾	NOM. DIAMETER M	CONE ANGLE	BOTTOM OUTLET MM	BASE STYLE
K452FB	52	42	48	3.9	4.9	40/30°	300	RING
K452FBU	52	42	48	3.9	4.9	40/30°	-	RING

1 - Wheat capacity based on typical consolidated/compacted bulk density in silo. **2** - Max. load based on engineering design. This may not apply to products other than grain. **3** - Header fill height may be reduced with a corresponding reduction in capacity - 3.8m³ reduction per 200mm.

FEATURES/OPTIONS STD - Standard OPT - Optional N/A - Not Available

MODEL	SIGHT GLASS LEVEL INDICATION ⁽¹⁾	4 WHEELS AND WALKING BEAM ⁽²⁾	NEW RIMS SECOND-HAND TYRES	NEW RIMS NEW TYRES	HYDRAULIC WHEEL LIFT	UNLOADING AUGER ⁽³⁾	BASE MANHOLE
K452FB	STD	STD	STD	OPT	OPT	N/A	STD
K452FBU	STD	STD	STD	OPT	OPT	STD	STD

1 - Four sight glasses per side are standard on larger models. Additional sight glasses are optional. **2** - Walking beam and 4 wheels per bin standard on 4.9m dia. bins. This option comes standard with ratchet lift screws which are fully interchangeable with 200mm (8") stroke hydraulic cylinders. **3** - Unloading auger is standard with PTO drive shaft and heavy duty gearbox drive to auger, protected with slip clutch. Auger is 300mm (12") diameter with 4.2m (14') discharge height. Minimum recommended tractor size is 50 PTO HP. Nominal capacity in wheat 180TPH.

OPTIONS	PART NUMBER
White Colorbond walls, base coated internally for fertiliser - for short term fertiliser storage only.	SI OP EPOXY 58
Hydraulic Wheel Lift - Complete with hoses.	K047014

WARRANTY - Kotzur Pty Ltd are confident in the quality of the products they design, manufacture and supply.

The following warranties apply:

- Structures including footings, elevator towers, walkways, silos etc - 5 years.
- Mechanical equipment including conveyors but excluding drive motors - 12 months.
- OEM equipment including drive motors and gearboxes - supplier warranty (generally 3 months).

This guarantee covers faulty design, engineering and workmanship; however this does not include problems arising from factors over which Kotzur has no control. These factors include footings constructed by others, negligent damage, unintended use of products, poor maintenance or care, normal wear and tear. Equipment manufactured by others and brought in by Kotzur Pty Ltd (e.g. Silo unloaders, aeration equipment) carry their respective manufacturers warranty. Please note this warranty excludes consequential losses.

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