

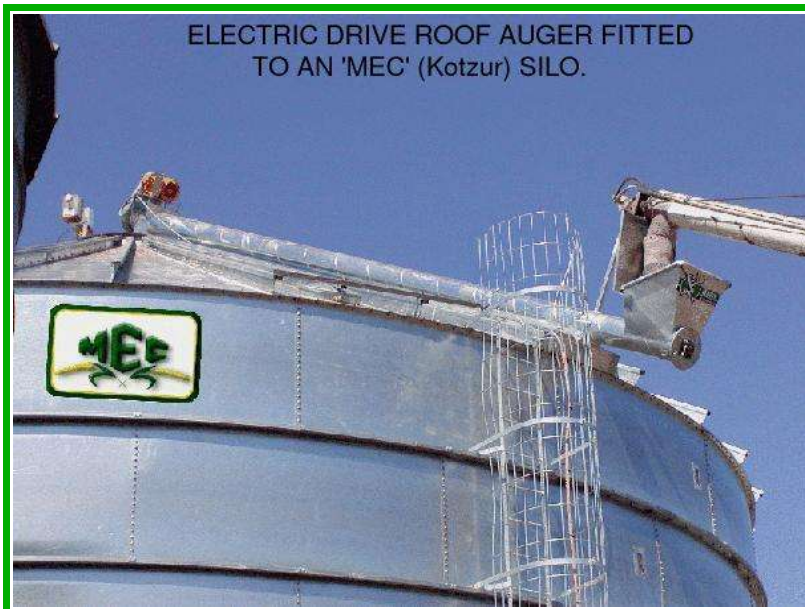


# B.KEOGH & SONS

## MANUFACTURING PTY LTD

**Roof Augers** : the perfect addition to your wise investment in large flat bottom silo's. Simply made and constructed from heavy duty materials and components, these augers effectively fill you silo with a shorter portable auger than that required otherwise. With standard features like hot dip galvanized finish, fully sealed and ground based hopper opening you cant go wrong.

B. Keogh & Sons Manufacturing Pty Ltd is Australia's trusted name in commodity handling equipment. For more than 45 years KEOGH'S have been developing and manufacturing grain handling products to meet the needs of rural and commercial producers. In an industry where experience and quality do matter B. Keogh & Sons Manufacturing Pty Ltd is the undisputed leader.



ELECTRIC DRIVE ROOF AUGER FITTED TO AN 'MEC' (Kotzur) SILO.

Pictured is an electric powered unit fitted to an MEC silo. As you can see there is an inlet hopper with ground based rope control and the auger comes complete with all required mounting hardware. Industry standard bearings and sprockets are used to ensure a quick repair in times of breakdown. A heavy duty silo cap is supplied and the auger outlet spout is

fully welded to the cap to ensure a positive seal and a firm hold between the auger and silo. On the larger units a hanger bearing is fitted to the the middle of the assembly to assist in reducing grain damage.

### Key Features :-

- Handles all grain types,
- Easy roll adjustment,
- Ground based hopper controls,
- Fully sealed ready for silo gassing,
- Heavy duty materials and components,
- Standard issue taper lock sprockets on electric driven units,
- Choice of electric or hydraulic drive.

B. Keogh & Sons Manufacturing Pty Ltd – the manufacturers of the trusted and renowned HAWK-EQUIP range of products.



DESIGNED TO PERFORM – MANUFACTURED TO LAST

# ROOF AUGER MODELS AVAILABLE

<b>DIAMETER (mm and inches)</b>	<b>SILO SIZES (meters and feet)</b>	<b>ELECTRIC MOTOR HP REQD.</b>	<b>CAPACITY (minimum TPH of clean average wheat)</b>
200 m (8")	5.5 meter (18') to 14.6 meter (48')		50
250 mm (10")	5.5 meter (18') to 18.3 meter (60')		70
300 m (12")	5.5 meter (18') to 18.3 meter (60')		90
350 mm (14")	5.5 meter (18') to 18.3 meter (60')		110
Other diameters and silo sizes available upon request			

Notes:-

1. Specifications subject to change without notice.

## SPECIFICATIONS :-

1. **Built heavier than all imported models** with tried and tested design,
2. Standard issue 3 mm barrel and 3.5 mm flite,
3. Flite can be upgraded to heavy 4.8 mm flite (overall weight of unit becomes heavier, therefore consultation with the silo manufacturers engineering may be required),
4. Large pipe sizes used in the flite assembly to ensure continued and reliable operation,
5. Hot dip galvanized finish for an extra long life,
6. Over sized bearings, shafts and drives to ensure reliability,
7. Available in 2 drive types :- mains electric (240/480 VAC and 415 VAC) and hydraulic,
8. Ground based hopper controls,
9. All mounting hardware is supplied including a fully sealable silo cap,
10. Central hanger bearing fitted to larger diameter models,
11. Motor weather shields available to reduce environmental impact on electric drive motor,
12. Electric units are fully guarded to ensure operator safety,
13. Units are designed to fit MEC silo's (Kotzur) and Smorgon Cyclone Silo's and others on request,
14. Hundreds of installations right across Australia,
15. Hydraulic drive units fitted with custom chosen motors to match your tractor or power pack,
16. Simple yet effective design that essentially has not changed in 45+ years of us making them,
17. Complete with a sealed clean out door at the lowest point on the auger barrel to allow for de-contamination of the unit between grain changes,
18. Flite can be removed and replaced without the need to disassemble the unit from the silo.

Your nearest dealer in Keogh HAWK-EQUIPMENT is :-



Manufactured in AUSTRALIA by :-

**B. KEOGH & SONS MANUFACTURING PTY LTD**

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