



# KOTZUR

## FEEDLOT CAPABILITIES



A family  
owned  
Australian  
business



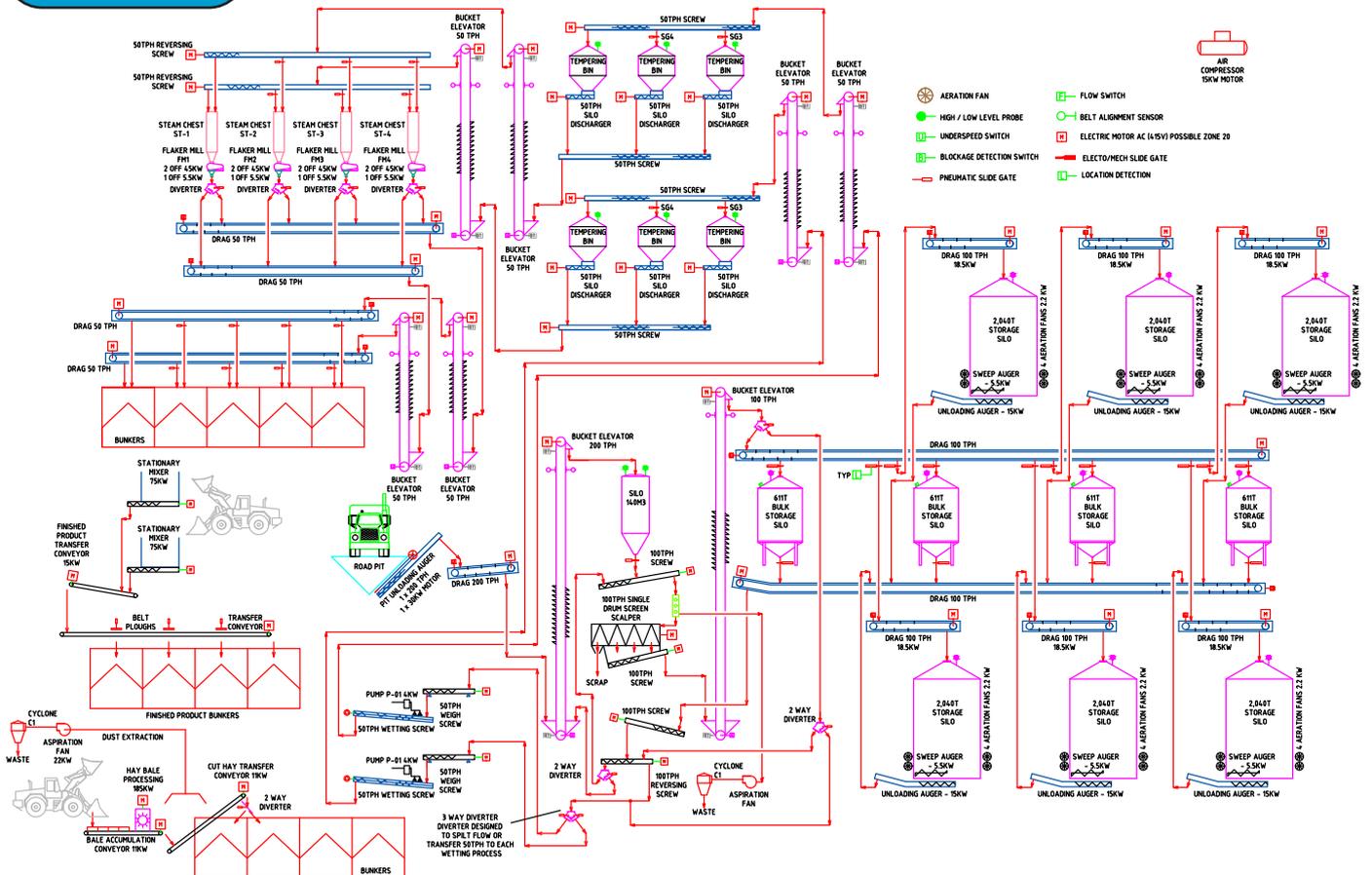
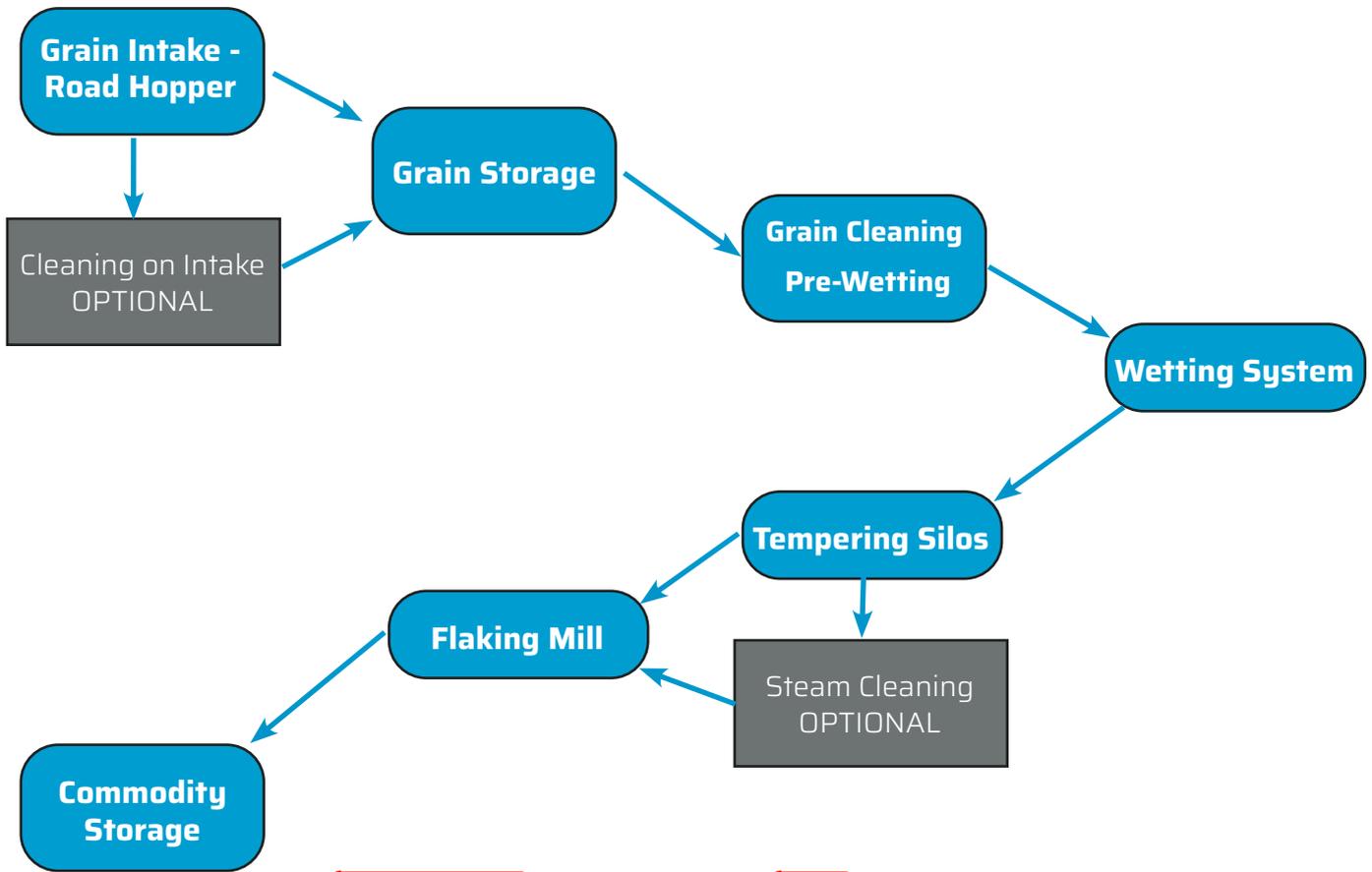
**Kotzur can design, manufacture, install and service automated grain handling, storage, cleaning and milling systems for feedlots in all parts of Australia.**



### **KOTZUR ALSO OFFERS:**

- Commissioning and back up services
- Scheduled maintenance services to keep equipment in top working order
- Complete turn-key project management services and after sales support
- Training services to help you utilise your new equipment to its optimum potential
- Designed and manufactured in Australia (with the exception of the milling equipment)

# FEED MILLING PROCESS



## ROAD HOPPER

The Kotzur Road Hopper offers safe and efficient unloading. In-ground and above ground drive over options available

### Key Design Points:

- Minimized residual material to overcome cross contamination.
- Pre-built for more accurate and easier installation
- No need to unhitch for multi combination trucks
- Reduced material spills for a cleaner site
- Wind-up weather covers that act as “hungry boards”
- Screw and drag conveyor discharge options



## GRAIN STORAGE

Kotzur silos are manufactured in Australia for Australian conditions. We can to all needs, from transportable silos to 10,000 tonne built on site models.



## GRAIN CLEANING

- Scalping of trash and larger foreign material to reduce wear and damage to facility
- Aspiration to remove light weight trash (chaff etc)
- Pre and post storage options



## WETTING SYSTEM

- Conveyor to accurately weigh grain - screw and belt conveyors options
- Paddle mixing screw conveyor for consistent absorption of moisture by the grain
- PLC water addition system for consistent and accurate water addition
- G304 stainless steel construction for long life.



## TEMPERING SILOS

- G304 stainless steel construction for long life
- Fabricated design to withstand pressure loading due to wet grain
- Mass flow design to eliminate hang up and potential contamination
- Plane flow hopper to ensure reliable discharge
- Industrial screw feeder to control discharge into milling process

## STEAM CHEST

Using high-efficiency stainless-steel Steam Chests for steam condition grains such as corn, sorghum, wheat and barley in Flaking Operations for Feed & Food Production. Models available to process from 2 to 50 tons per hour and fabricated in any height to match the capabilities of your Flaking Mill.



## COMMODITY STORAGE

Kotzur's range of drag conveyors, screw conveyors, belt conveyors and bucket elevators will move your commodities seamlessly through the milling process. Our professional design team will work with you to provide the best solution possible.



## FLAKING MILL

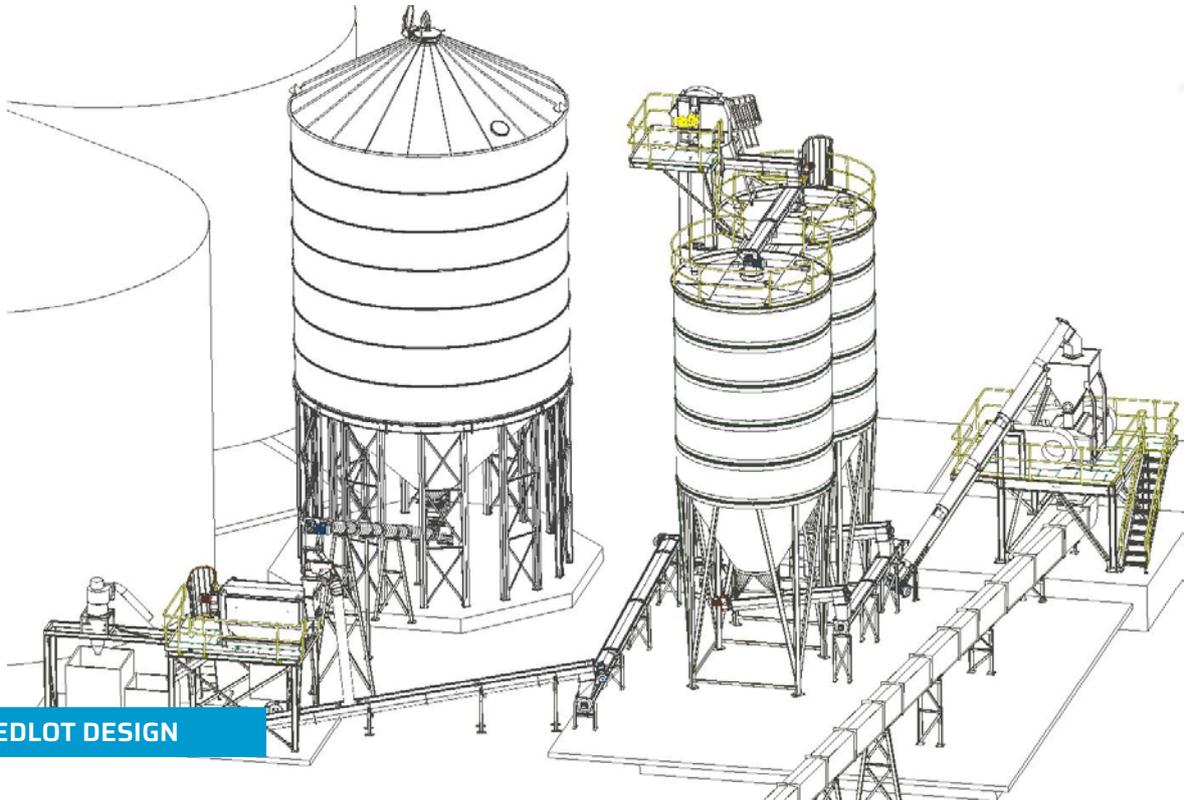
Kotzur can supply flaking and rolling mills specific to your needs.

### Key features/options include:

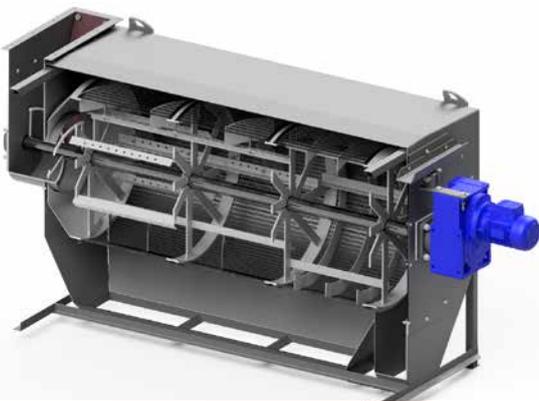
- Dual-Drive or Conventional-Drive Packages
- XHD Adjustable Motor Bases
- Type-304 Stainless-Steel Roll Housing Covers
- Type-304 Stainless-Steel Roll Housing Centre Section
- Solid, Chilled Cast Iron Rolls with Journals fabricated and CNC machined of AISI-4140 Alloy-Steel
- High-Quality SKF Double-Row Spherical-Roller Main Bearings
- Heavy-Duty Cast Iron Bearing Housings for optimal heat dissipation
- Heavy-Duty Tension Springs and Hydraulic Accumulator Roll Protection
- Hydraulic Roll Open/Close System
- Air-over-Hydraulic Pump with Reservoir
- Type-304 Stainless-Steel Pin Feeder with AC or DC Variable-Speed Drives
- Optional Steam Roll-Preheating System
- Central Greasing System

# KOTZUR FEEDLOT CAPABILITIES

Kotzur can design, manufacture, install and service automated grain handling, storage, cleaning and milling systems for feedlots in all parts of Australia.



FEEDLOT DESIGN



SCALPER



TOP OF TEMPERING SILOS



CLEANING SYSTEM



**📍 WALLA WALLA**

60 Commercial Street  
Walla Walla, NSW 2659

Phone: 02 6029 4700

Email: [info@kotzur.com](mailto:info@kotzur.com)

**📍 TOOWOOMBA**

19-29 Enterprise Street  
Toowoomba, QLD 4350

Phone: 07 4634 4622

Email: [enquiry@kotzur.com](mailto:enquiry@kotzur.com)

**📍 PERTH**

Unit 3/35 Gillam Drive  
Kelmescott, WA 6111

Phone: 02 6029 4700

Email: [info@kotzur.com](mailto:info@kotzur.com)



[www.kotzur.com](http://www.kotzur.com)