Motors and drives for agriculture

Canonical: https://electricmotors.teco.com.au/industry/agriculture/

Details:

From irrigation to grain handling, we help agricultural businesses match motors and drives to the work on site. Our focus is practical selection, dependable operation and equipment that can be maintained throughout the season.

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Applications and selection priorities

Application	What we consider
Irrigation and water supply	Match pump output and speed control to the required flow, pressure and operating hours.
Grain and material handling	Consider conveyors, grain processing and dust-handling equipment together with starting loads and exposure to dust.
Ventilation and storage	Select motors for airflow in storage and livestock facilities, with attention to the operating environment.
Processing equipment	Confirm the load, supply and starting method for each machine rather than choosing on output alone.

Support across a large site

Our monitoring options can help maintenance teams follow equipment condition across dispersed assets. Discuss local readings or connected monitoring according to your site’s communications and maintenance arrangements. For an existing machine, send us its nameplate and mounting details so we can assess a replacement.

Explore the equipment families

Our industry range brings together the families below. Confirm the exact variant, duty and approvals for your installation; a listing here is not approval for every application. Archived guides are retained for identification and support.

Product family	Information
TECO Emotron Soft Starter	Read enriched guide
TECO MaxAlloy Single Phase	Read enriched guide
TECO Single Phase Steel Frame – BEGY	Read enriched guide

TECO Single Phase B56 Frame Motors	Read enriched guide
TECO MaxAlloy 3 phase	Open official TECO product page
TECO Te3 Cast Iron 3 Phase	Read enriched guide

Talk to our team

Tell us about your application, equipment and site requirements. Contact our Australia and New Zealand team .