

# **Mavericks User Guide**

**Steve Johnson** 



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v 1 is the supply voltage per phase when the full voltage v 1 per phase is applied to the direct switching the starting current drawn from the supply is given by the equation shown below with auto transformer starting if tapping of the transformer ratio x is used then the voltage per phase across the motor is x 1

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stage 3 the transformer is shunted completely by energizing main contactor km3 so that the motor is directly connected to the supply and km2 is opened advantages of auto transformer starter 1 flexibility different voltage taps of auto transformer allows adjustments for a range of starting current and torque requirements

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some disadvantages autotransformer are given as follows 1 there is a direct connection between the primary winding and the secondary therefore the output is no longer directly isolated from the input 2 an autotransformer is not safe for stepping down a high voltage to a low voltage in case an open circuit develops in a common part of

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