บริษัท ไทนามิก จำกัด
Tinamics Co.,Ltd.
25/113,115 ซอยรามคำแหง 124 แขวง/เขต สะพานสูง กทม. 10240
25/113,115 Soi RamkhamHaeng 124 Rd., Sapansoong, Bangkok
Tel : 0 2728-2902, 0 2373-2734 Fax : 0 2728-1779 www.tinamics.com

Project Reference 13090

DIGITAL SOFT STARTER 500 kW

End User by :
@Ayuthaya Thailand

We are design and supply installation and commissioning of SIEMENS SIRIUS Digital Soft Starter 3RW44… 400VAC50Hz , 500KW Control via 230V AC With standard function feature for Hammer mill application

- Intrinsic device protection
- motor overload protection
- Evaluation of thermistor motor protection
- External reset
- Adjustable current limitation

The Soft Starter is reducing motor voltage method. Can be control voltage and power to the motor during starting by setting the ramp up which makes starting and stopping is smooth.

The motor brand “SIEMENS” Made in Germany
Model 1LA8357-6AB60-Z, Power Rated 400 kW,
400 VDelta, 690A, 0.87 Pf, 991 rpm. IP55, IMB3
Insulation class F temperature rise Class B

Soft starting design starting type

- Voltage and Current Limit
- Maximum current 500%
- Starting Voltage 90%
- Boot torque function