

Client :

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Date :

Project :

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CONTROL PANEL FOR MOTOR CONTROL & STARTING RESISTOR DATA SHEET

Rev	Revision Date	Description	Compiled	Checked	Approved



Construction & Engineering

شرکت مهندسی و ساخت پارسان

CONTROL PANEL FOR MOTOR CONTROL & STARTING RESISTOR DATA SHEET

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Table with 3 columns: DESCRIPTION, REQUIRED SPECIFICATION, and BIDDER SPECIFICATION. It contains sections for General Specification, Loading System Controller & Protection, Loading Measuring Accessories, and Control Circuit & Box Protection.

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<u>DESCRIPTION</u>	<u>REQUIRED SPECIFICATION</u>	<u>BIDDER SPECIFICATION</u>
5. COOLING SYSTEM CONTROLLER & PROTECTION		
5-1. DIFFERENTIAL PRESSURE SWITCH (DPS) (for blower flow direction & fault detection)	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED
5-2. PHASE CONTROL RELAY	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED
5-3. CHANGE DIRECTIONAL FLOW OPERATION	<input type="checkbox"/> MANUAL <input type="checkbox"/> AUTOMATIC	<input type="checkbox"/> MANUAL <input type="checkbox"/> AUTOMATIC
5-4. SWITCHING DEVICE	<input type="checkbox"/> CHANGEOVER SWITCH <input type="checkbox"/> CONTACTOR <input type="checkbox"/> MINIATURE CIRCUIT BREAKER (MCB) <input type="checkbox"/> RESIDUAL & OVER CURRENT PROTECTION (RCBO)	<input type="checkbox"/> CHANGEOVER SWITCH <input type="checkbox"/> CONTACTOR <input type="checkbox"/> MINIATURE CIRCUIT BREAKER (MCB) <input type="checkbox"/> RESIDUAL & OVER CURRENT PROTECTION (RCBO)
5-5. MOTOR PROTECTION DEVICE (MPD)	<input type="checkbox"/> FUSE <input type="checkbox"/> MINIATURE CIRCUIT BREAKER (MCB) <input type="checkbox"/> RESIDUAL CURRENT CIRCUIT BREAKER (RCCB) <input type="checkbox"/> RESIDUAL & OVER CURRENT PROTECTION (RCBO) <input type="checkbox"/> MOTOR PROTECTION CIRCUIT BREAKER (MPCB/MS) <input type="checkbox"/> THERMAL OVERLOAD RELAY (Bimetal relay& contactor)	<input type="checkbox"/> FUSE <input type="checkbox"/> MINIATURE CIRCUIT BREAKER (MCB) <input type="checkbox"/> RESIDUAL CURRENT CIRCUIT BREAKER (RCCB) <input type="checkbox"/> RESIDUAL & OVER CURRENT PROTECTION (RCBO) <input type="checkbox"/> MOTOR PROTECTION CIRCUIT BREAKER (MPCB/MS) <input type="checkbox"/> THERMAL OVERLOAD RELAY (Bimetal relay& contactor)
6. DIMENSIONS & WEIGHT		
6-1. HIGH VOLTAGE BOX (if required)		
6.1.1. DIMENSIONS (W×L×D)	mm ³	mm ³
6.1.2. NET WEIGHT	kg	kg
6.1.3. ENCLOSURE WEIGHT	kg	kg
6-2. CONTROL PANEL BOX		
6.2.1. DIMENSIONS (W×L×D)	mm ³	mm ³
6.2.2. NET WEIGHT	kg	kg
6.2.3. ENCLOSURE WEIGHT	kg	kg
7. SPARE PARTS		
7-1. FOR START UP & COMMISSIONING	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED
7-2. FOR 2 YEAR OPERATION & MAINTENANCE	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED	<input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED
8. PACKAGING		
8-1. PACKAGING TYPE (for central control)	<input type="checkbox"/> NOT REQUIRED <input type="checkbox"/> SOFT COVER <input type="checkbox"/> SOLID STRUCTURE	<input type="checkbox"/> NOT REQUIRED <input type="checkbox"/> SOFT COVER <input type="checkbox"/> SOLID STRUCTURE