

巴厘通用能源公司 PT.GENERAL ENERGY BALI

维护部电气专业物资 技术规范书

Maintenance Department Electrical Equipment Materials Technical Specifications

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第一条 总则

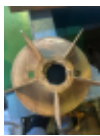
Article 1: General rules

1.1 本技术规范书适用于巴厘岛 3*142MW 电厂采购的物资。本技术规范书提出物资名称、规格型号、数量及验收标准等方面的技术要求。

1.1 This technical specification applies to materials procured for the 3*142MW power plant in Bali. It outlines the technical requirements for material names, specifications, quantities, and acceptance criteria.

第二条 物资名称及技术要求

Article 2: Material Name and Technical Requirements

序号 No	名称 Description	规格/型号 Specification/Model	单位 Unit	数量 Quantity	用途 Purpose	备注 Remarks
1	直流电压表 DC voltmeter	44C2-V	个 pcs	4	输煤配电柜 Coal Feed Distribution Cabinet	
2	温湿度传感器 Temperature and humidity sensor	WT-02	个 pcs	1	SF6 气体检测装置 SF6 gas detection device	
3	气体传感器 Gas sensor	QT-01	个 pcs	8	SF6 气体检测装置 SF6 Gas Detector	
4	轴承 bearing	6314/C3	个 pcs	10	电机维护 Motor Maintenance	
5	电流变送器 Current transmitter	UFPA (输入: 10A, 输出: 4-20mA, 电源: AC220V)	个 pcs	10	吹灰器控制柜 Soot Blower Control Cabinet	
6	风扇叶 Fan blade	Y2-250	个 pcs	2	仪用空压机 Instrument air compressor	

7	电流表 Ammeter	42L6	个 pcs	2	煤水处理系统 Coal Water Treatment System	
8	阀门电动装置 Valve electric actuator	TBF-5 (电源: AC380V, 力矩: 50NM)	个 pcs	1	煤水处理系统	
9	开关电源 Switching power supply	SPD120-220S24 (INPUT: 220VDC, OUTPUT: 24VDC/5A)	个 pcs	20	400V 开关柜 400V switchgear	
10	成品高压油管总成 (5/16"R2/2SN,WP 50MPa, DN8) Rakitan Selang Hidrolik Tekanan Tinggi Jadi (5/16" R2/2SN, Tekanan Kerja 50 MPa, DN8)	胶管 5/16 寸两层钢丝 R2 液压管 15 米, 工作压力 50MPa): G1/4 外丝旋锁快插公头接头一头: 7/16-20UNF JIC 内活螺母工艺: 剥胶扣压、加厚镀锌防锈: Selang hidrolik tipe R2, 2 lapis kawat baja, ukuran 5/16 inci, panjang 15 meter, tekanan kerja 50 MPa. Salah satu ujung dilengkapi konektor laki-laki cepat sambung kunci putar ulir luar G1/4. Ujung satunya menggunakan mur bergerak dalam standar JIC 7/16-20UNF. Proses pembuatan: pengupasan lapisan karet dan penekanan krimp, pelapisan seng tebal anti karat.	根 set	2	洗车机 Mesin Cuci Mobil	耐压 ≥50MPaTahan tekanan ≥50 MPa, 

11	50MPa 高压黄铜快插转换接头（公母成套）Konektor adaptor cepat sambung kuningan tekanan tinggi 50 MPa (satu set laki-laki dan perempuan)	公头：插接端 15mm，外螺纹 16mm；母头：内径 16mm，总长 27.8mm；适配 5/16" R2 高压软管 Konektor laki-laki: ujung penyambung 15 mm, ulir luar 16 mm; Konektor perempuan: diameter dalam 16 mm, panjang total 27,8 mm; Cocok untuk selang tekanan tinggi tipe R2 ukuran 5/16 inci.	套 Set	4	洗车机高压软管两端连接接头 Ujung penyambung kedua sisi selang tekanan tinggi mesin cuci mobil	耐压≥50MPa，快插自锁结构，母头带旋转防缠绕功能，螺纹标准 16mm 通径 Tahan tekanan ≥50 MPa, struktur sambung cepat dengan pengunci  otomatis, konektor perempuan dilengkapi fungsi putar anti-lilit, standar ulir dengan diameter saluran 16 mm.
12	便携式高压洗车机 全套 Mesin Cuci Tekanan Tinggi Portabel Lengkap Satu Set	功率 1800W，压力 120bar，流量 12L/min；意大利高压泵，180 片硅钢电机，带可视压力表；配套 20 米高压出水管、3 米进水管、加长喷杆、全套铜转换接头、泡沫 PA 壶、自吸过滤器、多规格喷嘴 Daya 1800W, tekanan 120 bar, debit air 12 liter/menit; pompa tekanan tinggi buatan Italia, motor dengan 180 lembar silikon baja, dilengkapi manometer tampak jelas; aksesoris lengkap meliputi selang keluar tekanan tinggi sepanjang 20 m, selang masuk air 3 m, tongkat semprot panjang,	台 Set	1	冲洗地面及车辆 Untuk mencuci lantai dan kendaraan	推荐黑猫驰骋绿雪豹 MAX 版或相同参数的 Disarankan tipe Hei Mao Chi Cheng Lu Xue Bao MAX atau produk dengan spesifikasi yang sama. 

		konektor tembaga berbagai tipe lengkap, botol busa PA, filter hisap mandiri, dan nozel berbagai ukuran.				
13	测温枪 Temperature gun	测温范围 Temperature measurement range: -10~550°C	个 piec e	6	运行巡检 Operational Inspection	
14	测振仪 Vibration meter	参考：胜利 victor 63、 理音 VM-63c、希玛 AM-63B，或同等性能 质量。 Reference models: Victor 63, Rion VM-63c, Smart Sensor AM-63B, or models of equivalent performance and quality.	个 piec e	6	运行巡检 Operational Inspection	
15	机械式温湿度仪 Mechanical temperature and humidity meter	温度范围：-20—50°C 湿度范围：20% —100%RH 温度误差：±1°C 湿度误差：±5°C Temperature range: -20 to 50°C Humidity range: 20% to 100% RH Temperature error: ±1°C Humidity error: ±5°C	个 piec e	10	配电室温湿度测量 Power distribution room temperature and humidity measurement	

16	断路器底盘车铸钢摇手柄 Circuit breaker chassis cast steel crank handle	方头 14mm 手柄材质: 40Cr 钢芯+酚醛胶木绝缘手柄 14mm square head Handle material: 40Cr steel core + phenolic bakelite insulated handle	个 piece	4	6kV 开关柜型 停送电专用 6kV switchgear type, dedicated for power outage and restoration.	
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第三条 质量验收标准

Article 3: Quality Inspection Standards

3.1 物资须符合国家或行业标准，确保满足甲方现场使用要求。物资到厂后，甲方有权依据本协议及相关标准对物资进行验收，如发现质量问题，乙方应无条件更换或退货。

3.1 Materials Must meet national or industry standards to ensure suitability for Party A's site use. Upon arrival at plant, Party A has the right to inspect the materials according to this agreement and relevant standards. If any quality issues are found, Party B must replace or return the goods unconditionally.

3.2 乙方须提供完整的质量检测报告、合格证及相关技术资料（到场后随带产品“三证一书”）

3.2 Party B must provide complete quality inspection reports, certificates of conformity, and relevant technical documents (Upon arrival, the product must be accompanied by the "Three Certificates and One Manual.").

第四条 责任与义务

Article 4: Responsibilities and Obligations

4.1 乙方须确保所供物资的技术参数、型号、规格与本协议一致。

4.1 Party B must ensure that the technical parameters, models, and specifications of the supplied materials comply with this agreement.

第五条 其他

Article 5: Miscellaneous

5.1 本技术规范书作为采购文件的组成部分之一，属于技术附件，与采购文件具有同等法律效力。

5.1 This technical specification is an integral part of the procurement documents and is considered a technical appendix. It has the same legal effect as the procurement documents.