



RENCANA ANGGARAN BIAYA (RAB)

PEMELIHARAAN MEKANIK INDUSTRI (KEAHLIAN INDUSTRI KREATIF / TEKNOLOGI DAN REKAYASA)

No.	Jenis Barang	Rasio	Harga	Jumlah
1	Control Motor Trainer	1	45,000,000	45,000,000
2	Mesin Uji Kekerasan Metal	1	47.500,000	47.500,000
3	Mesin Las TIG	1	35,000,000	35,000,000
4	Pembakar dan Pemotong Oksi Asitilin	1	45,000,000	45,000,000
5	Electro Pneumatic Trainer	1	46,875,000	46,875,000
6	Hydraulic Trainer Standart	1	30,625,000	30,625,000
				250,000,000

(SPESIFIKASI)

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No.	Jenis Peralatan	Deskripsi	Gambar
1.	Control Motor Trainer	Merk / Type : SARANA / SCM - LI08 Spesifikasi : - Modul MCB 3 fasa - Modul MCB 1 fasa - Modul NFB 3 fasa - Modul ELCB 3 fasa - Modul Magnetic Contractor + Timer Modul - Modul Magnetic Contractor + Auxiliary Modul - Modul Magnetic Contractor + Thermal Over Load - Modul Push Button - Modul Pilot Lamp - Modul Time Delay Relay - Modul Unit Power Suplay 220 Vac, 24 Vdc - 1.5 A - Modul Motor Listrik 1 fasa 0.5 Hp - Modul Motor Listrik 3 fasa 0.5 Hp Kelengkapan : - Stand Up Trainer Rak dari bahan besi hollow 4x4 mm dan aluminium profile cat duco, ukuran tinggi 1300 mm, panjang 1000 mm, bahan modul acrylic 55 mm A4 - A5 * Acrylic cutting process & teks design with Engraving Laser Mechine * Desain rak yang menawan, serta mudah untuk di pindah pindah * Rak beroda 2 Roller Lock, 2 Free Lock * Dilengkapi dengan modul pengoperasian * Kabel Power 220 VAC * Kabel Jumper Double Banana	
2.	Mesin Uji Kekerasan Metal	Merk / Type : UNIVERSAL / 50 Spesifikasi : 50 Data Memory Conversion : - HL, HRC, HRB, HB, HV, HSD Can Connect to PC	
3.	Mesin Las TIG	Merk / Type : TIG 220 AD M-JB Spesifikasi : - Input voltage AC 1 Ph 220 V $\pm 15\%$ 50/60 Hz - Rated Input Current 28 A - Welding Current TIG 10-220, MMA 10 - 160 A - No Load Voltage 56 VDC - Rated of Duty cycle 60% - Protection Degree Ip21 - Insulation Class F - Dimension (L 498 x W 328 x H 302) - Weight 20 Kg - Standart Accessories - Mig Torch 3 m - Earth Clamp 3 m - Gas Hose - Wire Brush / Clipping Hammer	

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No.	Jenis Peralatan	Deskripsi	Gambar
		Hand Shield Optioanel Accesories Argon Gas Regulaor Suitable for Ferrous and non ferrous metal (Carbon steel, Stainless Steel, Allumunium) Light & Heavy Industri	
4.	Pembakar dan Pemotong Oksi Asitilin	Merk / Type : KOBEWEL / KC12 Spesifikasi : Cutting Steel Thikness : 5-120 mm Cutting Speed : 50-750 mm / min Input Power : 220 V / 50 Hz With double cutting torch, it daubles the efficiency compared with the single head cutting torch. With high speed main control valve, it reduced gas adjustment time before cutting each time. It is easy to use with stable operation and high efficiency	
5.	Electro Pneumatic Trainer	Merk / Type : SARANA-SCM-LI016 Spesifikasi : * Modul Cylinder Double Acting * Modul Cylinder Single Acting * Modul Air Regulator With Flow Meter * Modul 5/2 Solenoid Valve 220 VAC * Modul 3/2 Solenoid Valve 220 VAC * Modul Air Valve With Push Button * Modul Air Valve With Roller Switch * Pneumatic Air Hose * Modul Limit Switch * Modul Proximity Sensor * Modul Push Button Switch * Modul Relay DC 24 VDC * Modul Pilot Lamp * Modul Power Suplay Unit 220 V AC, 24 V DC * Modul Air Filter Regulator Kelengkapan : * Air Compresor 3/4 Hp 1 Fasa 220 V AC * Rak dari bahan besi hollow 4 x 4 mm dan aluminium profile, ukuran tinggi 1100 mm panjang 1000 mm, bahan modul acrylic 5 mm ukuran A4. Teks & Cutting dengan mesin Engraving Cutting Machine * Dilengkapi dengan modul pengoperasian * Disain Rak yang menawan, serta mudah dipindah pindah * Kabel Banana Double	
6.	Hydraulic Trainer Standart	Merk / Type : KOBEWEL KC12 Spesifikasi : *Unit Double Acting Cylinder * Unit 4/3 Selenoid Valve 220 VAC * Unit 2/2 Selenoid Valve NO-220 VAC * Unit Shut Off Valve * Unit Presure Gauge * Unit Relief Valve * Unit Check Valve * Unit Pompa Olu 1 Fasa 0,5 Hp * Unit Tangki Oli 10 Lt * Unit MCB 1 Fasa 4 Ampere * Unit Push Button Max 5 A * Instalasi Pemipaan Oli * Unit Lampu Indicator 220 V * Power AC 220 V 10 A Kelengkapan : * Semua komponen tertempel pada rack meja bahan besi hollow 4x4 cm dan plat galvanis lapis cat, ditutup plat acrylic 5 mm. * Desain Rack yang menawan, serta mudah untuk dipindah pindah * Rack beroda 2 roller lock, 2 free lock * Electric Control ditempatkan pada box panel depan Acrylic * Acrylic Cutting process & teks design eith Engraving Laser Machine * Dilengkapi dengan modul pengoperasian * Disain Rack yang menawan, serta mudah dipindah pindah * Kabel Power 220 VAC * Kabel Jumper Double Banana	