



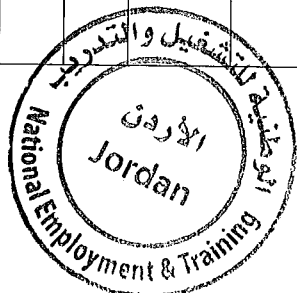


الملحق (ب) المرفق لدى إطفاء عم (ش و ٥ / ٢٠٢٢)

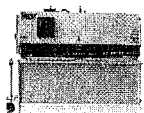




عدد صفحات هذا الكتيب (٣) صفحات

Equipment and Tools - Welding Workshop																	
خاص بالشركة المقدمة للعطاء							خاص بالشركة الوطنية للتشغيل والتدريب										
السعر الإجمالي	السعر الفرادي	Warranty Period	Guarantee Period	مدة التسليم (يوم)	المواصفات الفنية المقدمة				الشركة الصانعة	المنشأ المقدم	Workshop	PICTURE	Technical specifications	Qty.	Unit	ITEM NAME	#
					model	الاختلاف (ال تعديل)	غير مطابق للموصفة	متوافق للموصفة									
											Welding		Variable temperature control, 240v 10 Amps supply, Wattage: 240-600W, Capacity: 10-20kg, Temp range: 150- 250°C. Max Electro rod length: 450-500mm, Dimensions (mm): Min (80L x 40W x 40H) – Max (90L x 50W x 50H) Weight (kg): 3.2-4.2, Digital thermostat, color: dark (red, grey) Round body, Outer - Pre-galvanized sheet powder coated, inner stainless steel <u>Guarantee: 1 year. (beginning after the completion of the installation and operation of the machine).</u> <u>Warranty: 2 years (beginning after end of Guarantee period ).</u>	4	Each	Electrode Baking Oven	1
											Welding		Single phase 220V/50Hz, Nigle, manageable and offers high performance, Battery of 4 mechanical filters in sequence (Fire Filter, Pre Filter, Smoke Filter, Carbo Filter) that HEPA Filter (0.2-0.3) micron and deodorize the fumes, (1.5-1.7)HP trolley mounted unit, 3 m self-supporting articulated arm. CFM: (800 -1100) adjustable, buttons for controls (3 levels of speed), color white and blue or black. High: (1-1.3)m, width (0.5-0.7)m. The suction pipe can freely bent flexible hose, length of smoke absorbing (100-150)cm. Working sound Level: (50-70)dba, weight: (15-30)kg, movable by wheels with stops mechanism. <u>Guarantee: 1 year. (beginning after the completion of the installation and operation of the machine).</u> <u>Warranty: 2 years (beginning after end of Guarantee period ).</u>	2	Each	Portable Fume Extraction / Dust Collection	2
											Welding		Single-phase, Power (6-7)kw, (50)Hz, cutting capability: (Steel ), Rated: (16-20)mm, Sever: (22-24)mm, Cuts any conductive material: carbon steels, stainless steels, aluminum, copper, brass, cast metals, and exotic alloys. Control panel with full indicator Power, pressure, temp, tip, cup... etc. with troubleshooting lights. Heavy duty work clamp with flexible (3.7m) cable and quick connect, rated output: (40-50)A at (50%-60%) duty cycle. Miller XT 40 hand-held torch with (4-8)m cable, complete set of consumables, X-CASE™ provides protection in transport and storage. Automatic Air Regulation, Automatic gouging consumable detection and status. Power Supply (4-6)m long, heavy duty earth clamp with (4-8)m cables. Case storage with MVP adapters 50A, drag shield, Safety Glasses shade 5 lenses, (30A) gloves, electrodes, and eye protection any necessary accessories such as plasma circle-cutting guide and torch cable covers. <u>Guarantee: 1 year. (beginning after the completion of the installation and operation of the machine).</u> <u>Warranty: 2 years (beginning after end of Guarantee period ).</u>	2	Each	Air Plasma Cutting and Gouging Machine	3
											Welding		ID pipe mounting: for all inner diameter between (1.630 - 8.870) inch. Applicable for all wall thickness between: (6-22) mm. Cutting head tool bit slots: 3. Materials: steel, stainless steel, duplex, high alloyed. Machine body: Aluminum alloy, Weight: (20-30) kg, (50-90) db. adjustable torque keys that prevent cutting vibrations producing smoother cuts and Cutting, facing, beveling and counter boring preparations are possible, with suitable tripod pipe chain vise stand. • Includes: Machine, Mandrel, Jaw Blocks, three tool holders, Air Motor, Wrench Kit, Carrying Case, Operating Manual and Air caddy, speed control. • Beveling and facing tool bit 4pcs (HSS blade 0°, HSS blade 0° long, HSS blade 0° short, HSS blade 30°), counter bore tool bit 4pcs (HSS blade 10° internal, HSS blade 10° internal short, HSS blade 10° long, HSS blade 8° internal).  *Pneumatic system with following parameters: Power: (1.3-2) kW Air pressure: (85-90) psi, Air consumption: (45-50) cfm, Max chuck torque: 8-10bar, Speed (45-50) rpm, Axial feed travel: (1.47-1.57) Inch, Air hose connection compatible with machine Included speed control.  <u>Guarantee: 1 year. (beginning after the completion of the installation and operation of the machine).</u> <u>Warranty: 2 years (beginning after end of Guarantee period ).</u>	5	Each	Portable Pipe Rinsing Machine	4

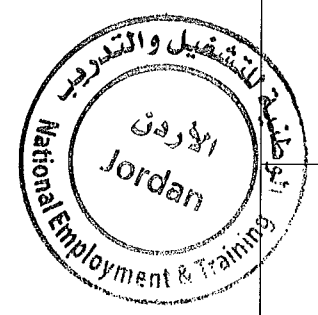
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الإجمالي	الافرادى	Warranty Period	Guarantee Period	التسليم (يوم)	model	الاختلاف (ال تعديل)	غير مطابق للموصفة	مطابق للموصفة	الصناعة	المقدم	Workshop	PICTURE	Technical specifications	Qty.	Unit	ITEM NAME	#
											Welding		Upper blade = (4) cutting edge/ bottom blade = (4) cutting edge/ Blades for stainless steel cutting, with blade clearance adjustment. (650-800)mm motorized back gauge travel system/ (600-750)mm motorized front gauge travel system. throat depth: (150-170)mm, stroke per minute (15-20) speed, shearing speed (cuts/min): 10-12 Max. shearing thickness 4mm, cutting length: 2000-2200mm, Stroke per minute 15-20 speed Cutting angle: (0.5-2) degree, Number of hold downs: 14pieces portable foot pedal must eligible for single and automatic cutting with (0.08-0.1) mm accuracy. CNC controlled (hydraulic blade gap adjustment system, cutting angle adjustment system), E21S control system 6.4" LCD real color display. Positioning: (40-50) programs and (20-25) steps per program with USB interface. Front support arms with T slot, ruler and flip stop squaring arm, Pendant controller arm with height (1500-1700)mm with front sliding plates with ball bearings on the table with anti-twist system. Power supply: 3ph/ 50Hz, main motor power: (5-7.5)kw, weight: (700-1500)kg, IP protect: 66, max noise: (60-70)dB, oil cooler and oil heating system with oil capacity: (240-260)liter It is used for all kind of metal in shaped sheet metal and plates. Cutting line illumination and shadow laser cutting line, Unit for mm/inch and support English language Central lubrication system, Emergency stops, Front finger protection guard appropriate, Sliding support arms, Finger guard curtains, Different colors, Dynamic servo back gauge, Sheet feeding system conveyor. full license of Software must provide (ultimate license) <u>Practical training on machine not less than 30 hour</u> , this includes any material and arrangement will be used during training at least for (6-10) employ Fully transportation and installation in site of project with all needs electricity, labor, material, tools.. etc. Any accessory and auxiliary or spare parts needed for machine must provide with minimum requirement pieces. <u>Guarantee: 1 year. ( beginning after the completion of the installation and operation of the machine).</u> <u>Warranty: 2 years (beginning after end of Guarantee period ).</u>	2	Each	Hydraulic Shearing Machine	5
											Welding		Welder working set of jacket and pants, Easy to wear and take off, anti-static, electricity insulation and heat & flame resistant. Application: electrical welding, cutting, casting, lathe, steel, smelting, aluminum foil, pockets is used for tools and work accessories. It can be applied in welding, splash and water proof, heat resistant and other safe workplaces such as chemical and industry plants. Jacket - double layer sleeves, sleeve narrowing by button, one pocket with flap on a left side of the chest, closer by hidden buttons. Pants - with front hidden button closing, two back pockets with button and two front pockets, double layer front side of the pants Made of cowhide material, breathable, fireproof, wearable, soft, portable and convenient. Size Chart: Top Length: 75cm/29.53 inch, Shoulder Width: 55cm/21.65 inch, Sleeve Length: 60cm/23.62 inch, Pants Length: approx.108cm/42.52 inch, Waist: 3 feet/39.37 inch, Suitable Height: 180-170cm/70.87-66.93 inch, color: dark blue Package Includes: 1 Set Welding Clothing.	10	Set	Welders clothes set	6
											Welding		Material: leather apron, Size: (36x24) inches, color: grey. Adjustable straps for a secure fit, ergonomic quick release buckle. Welder working set of jacket and pants, Easy to wear and take off, anti static, electricity insulation and flame resistant. Application: electrical welding, cutting, casting, lathe, steel, smelting, aluminum foil, pockets is used for tools and work accessories. It can be applied in welding, splash and water proof, heat resistant and other safe workplaces such as chemical and industry plants. Concealed hook and loop fastening for easy closer. Thickness: (1.2-1.3)mm, weight: (0.5-0.6)kg.	20	Each	Leather Welding Apron	7
											Welding		Anti-cold scald high-temperature heat insulation welding shoes. Size: 40-46 will provide later on deliver. Midsole: Steel, Outsole: PU/PU, Upper barton action leather. Toecap: steel, foot bed: abrasion resistance (400-450)Cycles. Weight 0.7-0.8 kg, color: Black. Lining and Foot bed :Fur, short neck safety shoes. Upper: permeability to water vapor (1.8-2.2)mg/cm <sup>2</sup> /h . Upper: water vapor coefficient (18-22)mg/cm <sup>2</sup> . Lining permeability to water vapor (100-130)mg/cm <sup>2</sup> /h. Lining water vapor coefficient (900-1000)mg/cm <sup>2</sup> . Impact resistance toecap (clearance after impact 200J): (14-20)mm.	20	Pair	welding Safety Shoes	8
											Welding		Welding gloves and fireproof fabric inside cotton lining, wing thumb seamless for finger for comfort seam-protecting borders. Cowhide split leather material, 14 cm safety cuff with canvas inside. The total length of 35 cm ensures the protection of a large part of the forearm. Effective protection from heat by contact (max 200-300°C). Ideal for welders, long hand 20-25cm, with cuffed arm corset, cross full palm. Color: Black with white border, size: (6-14)" will provide later.	20	Pair	Welding Gloves	9

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تابع الصفحة (ب)

الإجمالي	الافرادى	Period	Period	التسليم (يوم)	model	الاختلاف (ال تعديل)	غير مطابق للموصفة	مطابق للموصفة	الصناعة	المقدم	Workshop	PICTURE	Technical specifications	Qty.	Unit	ITEM NAME	#
											Welding		Made of high grade steel, the callipers have a spring-loaded connection to adjust settings. have a spring joint for precision settings. The leg rotates on a pulley and tensioned by means of a spring supported by a pivot pin with a convex surface that prevents the lateral deflection of the leg and is adjusted by opening and closing the legs by adjusting the nut. Outside caliper can measure from 150mm to 300mm, inside caliper can measure from 150mm to 300mm, straight caliper. Each set with 10pcs consist of (4pcs of inside caliper, 4pcs of outside caliper, 2pcs of straight caliper).	10	Kit	Caliper Set - Dimensional Transmission	10
											Welding		30 pcs mixed meter and inch hex wrench set. Material: chrome vanadium steel. Includes 2 hinged storage cases with dedicated slots and clear size markings. 15 x imperial keys with long arms (3/8", 5/16", 1/4", 7/32", 3/16", 5/32", 9/64", 1/8", 7/64", 3/32", 5/64", 1/16", 1/16", 0.05", 0.035") 15 x metric keys with short arms (0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8 and 10mm).	5	Kit	Hex Key Set	11
											Welding		26 a piece of chrome Vanadium Steel material. Supplied in a blow molded Storage carry case. 9pcs long arm torx hex key set star with shaft pin slot wrenches sizes (T10, T15, T20, T25, T27, T30, T40, T45, T50). 11pcs torx bit socket (T10, T15, T20, T25, T27, T30, T40, T45, T50, T55, T60) with 3/8in and 1/2" square drive adapter. 6pcs torx star screwdriver bits set star wrench set (E6xE8, E7xE11, E10xE12, E14xE18, E16xE22, E20xE24).	10	Kit	Star key Set	12
											Welding		Made of Chrome Vanadium Steel, polished so that it becomes anti-corrosion, oxidation and rust, each key is covered with rubber packaging for greater comfort during use. Leather bag container for different size of each wrench. 16 keys of different sizes (6mm to 34mm)>> sizes: (6, 8, 10, 11, 12, 13, 14, 17, 19, 21, 22, 24, 27, 30, 32, 34) mm. Both the open ended head and the ring, both sides are angled at 10°-15° for optimum accessibility.	10	Kit	Ring Slit Wrench Set	13
											Welding		A set of Wrench, a set of 94 pieces, made entirely of chrome-vanadium metal. A full assortment of wrench keys and connectors of all sizes in addition to a clicker handle, regular screw driver headers cross + both types PH/PZ, hexagon and star anchors, with a set of N-key keys, 1year warranty. Packed in a sturdy case, everything housed in a sturdy suitcase. 1 1/2" gun with locking system and ergonomically shaped handle. 1 extension 1/2": 125 mm, 2 extensions 1/4": 50, 100 mm, 1 combined extension 250 mm/ gag 1/2", 1 gag 1/4", 1 joint 1/2", 1 joint 1/4". 18 nuts with side attack 1/2": (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32) mm. 4 1/2 long nuts: (14, 15, 17, 19 mm, 3 slot bits 5/16": 8, 10, 12) mm. 2 spark plug nuts: 1/2": 16 mm, 21 mm, 1bit adapter 1/2" to 5/16", 1bit adapter. 4 internal hexagon bits 5/16": (8, 10, 12, 14) mm, 4 inner hexagon sockets 1/4": (3, 4, 5, 6) mm. 1 1/4" gun with locking system and ergonomically shaped handle. 1 flexible extension 1/4": 150 mm, 1 screwdriver with 1/4" socket. 13 nuts with flank attack 1/4": (4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14) mm. 8 1/4 longnuts": (6, 7, 8, 9, 10, 11, 12, 13) mm, 4 starbits 5/16": (T40, T45, T50, T55). 3 slot bit nuts 1/4": (4, 5, 5, 7) mm, 3 small hexagon wrenches (1.5, 2, 2.5) mm. 2 cross slot bit nuts 1/4": PH1, PH2, 2 double-cross slit bit-nuts 1/4": PZ1, PZ2, 2 cross-slot bits 5/16": PH3, PH4, 2 double cross slit bits 5/16": PZ3, PZ4. 6 starbit nuts 1/4": (T8, T10, T15, T20, T25, T30).	5	Kit	Wrench Set	14

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