

## MACHINERY AND EQUIPMENT (SWITCHBOARD FACTORY)

DISCRIPTION	TECHNICAL DATA	Q.TY
CAD – CAM nibbling and punching plant consisting of a C.N.C punching machine Manufacturer : Boschert/ Germany	Capacity : 28 tons ; precision $\pm 0.1$ mm automatic tool change ; twice Revo tools	1
CAD – CAM nibbling and punching plant consisting of a C.N.C punching machine Manufacturer : Boschert/ Germany	Capacity : 28 tons ; precision $\pm 0.1$ mm automatic tool change ; one Revo tools	1
CAD – CAM nibbling and punching plant consisting of a C.N.C punching machine Manufacturer : : Baykal/ Turkish	Capacity : 28 tons ; precision $\pm 0.1$ mm automatic tool change ; one Revo tools	1
N.C punching machine Manufacturer : Boschert/ Germany	Capacity : 28 tons ; hydraulic Single punch	2
C.N.C bending machine / press Manufacturer : Baykal/ Turkish	Capacity : 120 tons Bending length : 3000 mm	1
C.N.C bending machine / press Manufacturer : Boschert/ Germany	Capacity : 40 tons Bending length : 100 mm	1
N.C hydraulic bending machine / press Manufacturer : Iran	Capacity : 120 tons Bending length : 3000 mm	1
N.C Cutting machine Manufacturer : Baykal/ Turkish	Cutting length : 3000 mm Cutting strength : 10 mm Cutting precision : $\pm 0.3$ mm Cutting – gap adjustment : 1-10 mm	1
N.C Cutting machine Manufacturer : Iran	Cutting length : 3000 mm Cutting strength : 6 mm Cutting precision : $\pm 0.3$ mm Cutting – gap adjustment : 1- 6 mm	1
N.C edge cutting machine Manufacturer : Boschert/ Germany	Capacity : 28 tons precision $\pm 0.3$ mm	1

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DISCRIPTION	TECHNICAL DATA	Q.TY
Electrostatic painting full line continuous system	Powder paint	1set
Bridge crane	Capacity:5000 kg Width : 20 m Height: 120 m Winch: 1000-3000 kg	3
Hydraulic punching machine for copper Manufacturer : Iran	Capacity:28 tons	2
Hydraulic bending machine for copper Manufacturer : Iran	Capacity: 28 tons	2
Hydraulic cutting machine for copper Manufacturer : Iran	Capacity: 28 tons Cutting strength :	2
Copper Silver Coating line		1set
Pneumatic Manufacturer : VESSEL/Japan		20
Fork lift trucks		3
Welding device Stud weld Manufacturer : Germany		1
Welding device CO <sub>2</sub> Manufacturer : MIG weld/Germany		2
Welding device CO <sub>2</sub> Manufacturer : Franius/Germany		1
Cable and Equipment marking Manufacturer :Paradis/USA		1