



The main equipment investment of 3 tons daily copper cathode process

(Annul capacity 1000 tons, work 330 days annul, 3 tons producing capacity per day)

Item No.	Specification	Unit	Quantity	Unit price (RMB)	Account (RMB)
1	4300*1200*1500mm Furan resin electrolysis bath	sets	10	47,500	475,000
2	Rectifier machinery 25000A, 10V	unit	1	713,000	713,000
3	Conductive system between groove	pcs	6	2,000	12,000
4	Stainless starting sheet (with side line)	pcs	140	2,200	308,000
5	20 square meters Plate-and-frame press filter	unit	1	33,000	33,000
6	Pump for press filter	unit	1	15,000	15,000
7	Solution circulating tank, each 40 m3 (FRP)	unit	2	-	-
8	Solution pump (Stainless steel)	unit	4	18,500	74,000
9	10 square meters titanium plate heat exchanger	unit	2	71,500	143,000
10	Valve of pipe	sets	1	138,000	138,000
11	2 tons steam boiler	unit	1	-	-
12	Stainless steel cathode hanger	unit	1	33,000	33,000
13	Stainless steel bath (the size same as the electrolyzer)	unit	1	92,000	92,000
14	600 square meters workshop with single beam crane	unit	1	380,000	380,000
	TOTAL				2,416,000

(The price only for your reference, it will be changed by raw material cost.)