



## Complete Milling, Collection, and Concentrating Circuit

No.	Equipment Name	Motor HP	Voltage	Hertz	Amps
1	Weigh Feed Belt	1/4 - 1/2	110 / 230	60	.50
2	1 Ton Mill	40	230 / 460	60	90/45
3	Rotary Air Lock	3/4	110 / 230	60	1.5
4	Exhaust Fan	5	230 / 460	60	13.9
5	Slurry Pump	2	230 / 208	60	7.6
6	Wave Table	1/4	110 / 230	60	1
7	Helicoid	3/4	110 / 230	60	1.5

## Complete Crushing and Classifying Circuit

No.	Equipment Name	TON	KW	SET	HP
1	Vibrating Feeder	0.8	0.75 x 2	230	2
2	Vibrating Feeder	0.8	0.75 x 2	230	2
3	Jaw Crusher	6.0	30	230 / 460	40
4	Spring Cone Crusher	10.3	55	230 / 460	75
5	Vibrating Screen	3.3	11	230	15
6	1 lb. Belt Conveyor		5.5	230	7.5
7	2 lb. Belt Conveyor		5.5	230	7.5
8	3 lb. Belt Conveyor		5.5	230	7.5
9	4 lb. Belt Conveyor		5.5	230	7.5
10	5 lb. Belt Conveyor		5.5	230	7.5
11	6 lb. Belt Conveyor		5.5	230	7.5
12	Electric Control Box		170		230

## Rotary Dryer System

No.	Equipment Name	TON	KW	SET	HP
1	1.8m x 18m Rotary Dryer Complete Set	35.0	37.5	230 / 460	50