

Head End ESP Details		
Equipment List	Quantity	Specification
Rectifier Transformer	3	415V/72KV, 1200mA, 127KVA
Heater Coils	54	220V,3A
Damping Resistors	3	700W,180 Ohm, 1.2A
Hoist	1	3T
Ramping Motors	9	0.37Kw
Vibrators	6	0.16kW
RAVs	6	2.2KW
Screw Conveyors	2	5.5Kw
	1	11Kw
Humidifier Units		
Humidifier Motor	1	11Kw
Vibrator	1	0.25Kw
RAV	1	2.2Kw
Tail End ESP Details		
Equipment List	Quantity	Specification
Rectifier Transformer	3	415V/72KV, 600mA, 64KVA
Heater Coils	45	220V,3A
Damping Resistors	3	700W,180 Ohm, 1.2A
Hoist	1	3T
Ramping Motors	6	0.37Kw
Vibrators	3	0.16kW
RAVs	3	2.2KW
Screw Conveyors	1	5.5Kw
	1	7.5Kw
Humidifier Units		
Humidifier Motor	1	11Kw
Vibrator	1	0.25Kw
RAV	1	2.2Kw
Bucket Elevator	1	7.5Kw