

Refractory Brick Making Plant Machinery

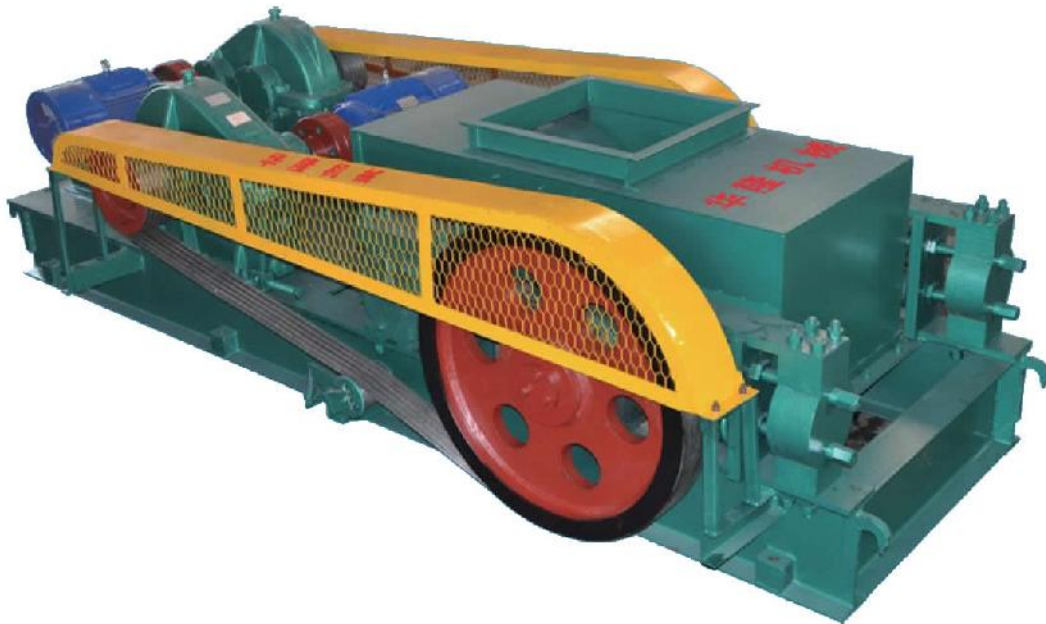
Offer Sheet

Date: February 24, 2016

NOTE: Indicated Price Included Cost Freight Insurance, Local Transport
 Duty and Charges.

1. Machine name: Double Rollers Crusher

Application: it is used to crusher the small mineral stones into
 granules/powder **(Minimum 20 Lakh to Maximum 35 Lakh.)**



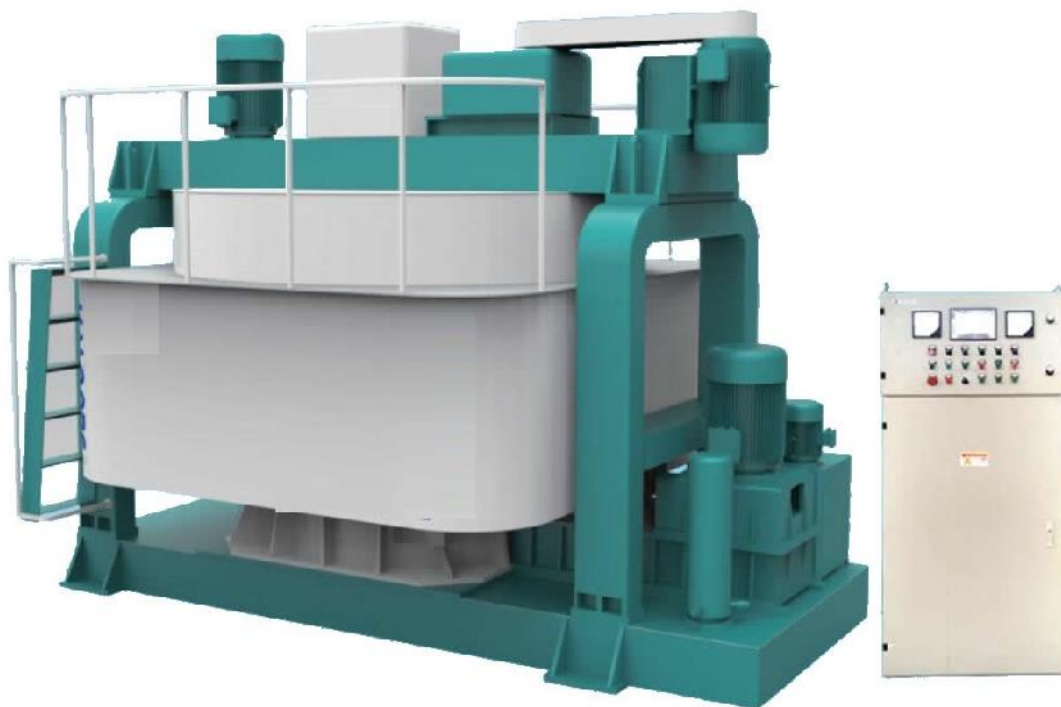
Technical data:

Model	2PG 800x600	2PG 610 x 400
Out-put capacity (mt/h)	10 – 45	5 – 20
Feed size (mm)	< 60	< 40
Discharge size (mm)	0.5 – 20	0.5 – 20
Motor power (kw)	22	22
Motor speed (r/m)	1470	1470
Dimension (LxWxH) mm	4380 x 1800 x 1350	3525 x 1420 x 1030
Weight (kg)	8900	3800

2. Compulsory grinding mixer

Application: it is used to mix the necessary refractory powders together.

HLSW2700 (**Minimum 20 Lakh to Maximum 1.20 Cror**)



HXQ-1000



Technical data:

Model	HLSW2700	HXQ-1000
Pan diameter	2700mm	2500mm
Batch mixing capacity	1600 kg	1000 kg
Batch mixing duration	10 minute	10 minute
Installed power	78	37
Dimension	4500 x 3200 x 3350mm	3750 x 2500 x 2200mm
Weight	18 Mt	7.5 Mt

3. Electric screw press **(Minimum 56 Lakh to Maximum 1.61 Caror)**



Model	HLDS-400	HLDS-800
Press strength	4000KN	8000KN
Maximum strength	8000KN	16000KN
Slide stroke	750mm	760mm
Numbers of stroke	28 times	24 times
Mold set height	1250mm	1450mm
Worktable size	1200 x 1050mm	1300 x 1050mm
Power	50kw	50kw x 2
Weight	26Mt	56.8Mt

4. Material weighing and feeding system **(20 Lakh)**

Application: weigh the material according to unit brick production request and feed it into press mold



Technical data:

Scale capacity: 3 – 30kg

Weighing time: 5 – 18 second/time

Weighing accuracy: +/- 30g/10kg

5. Brick picking mechanical arm

Application: it is used to pick out the brick after the press molding finishes **(15 Lakh)**



6. Brick stacking mechanical arm

Application: it is used to pelletize the bricks after picking it out from the press
(20 Lakh)

