



SHIJIAZHUANG HONGDEFA MACHINERY CO., LTD

Address: No.388 NORTH JIANHUA STREET SHIJIAZHUANG, HEBEI, CHINA.

Post Code: 050034

Tel: 0086-311-85528086

Fax: 0086-311-87910068

List of Main Equipment of 60T/24h Wheat Milling Machine



Kinds of flour our machine produce:

| | | | | |
|--|---|--|---|---|
|  |  |  |  |  |
| Confectionary Flour: Use up for Cake & Cookie - Macaroni- meaty Supply - Confectionary -Biscuit | Star Flour Grade 1: Use up for high quality bread | Star Flour Grade 2: Used for baking pastries | Normal Flour : Use up for baking local breads | Bran: Use up for bestial food |



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CAPACITY:60T/24H

STANDARDS:EUROPEAN STANDARDS; FACTORY SGS CERTIFICATE, BV CERTIFICATE, ISO9001 CERTIFICATE

STRUCTURE: TOTAL STEEL FRAME STRUCTURE

List of Main Equipment of 60T/24h Grain Milling Machine

A. : Equipment for cleaning system.

| Item | Picture | Product description | Quantity | Unit power(kW) | |
|------|--|---|----------|----------------|---|
| 1. |  | Bucket elevator Type: DTG26/13 Output:4-8t/h Power: 1.5 kw | 6 | 1.5 | 9 |



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| | | | | | |
|----|---|--|---|--------|-----|
| 2. |  | High-speed vibrating sieve Type:TQLZ80×100 Output:8t/h Power: 0.25×2=0.5kw Dimension: 2055×1218×1463 mm Weight:440kg | 2 | 0.25×2 | 1 |
| 3. |  | Plane revolving sieve Type:TQLM80 Output:3-5t/h Power: 0.75kw×2=1.5kw Dimension: 2285×1185×1320mm Weight:635kg | 2 | 0.75 | 1.5 |
| 4. |  | Gravity classify destoner Type:TQSF80 Output:8-9t/h Power: 0.25×2=0.5kw Dimension: 1450×1046×1800 mm Weight:340kg | 2 | 0.25×2 | 1 |
| 5. |  | Wheat scourer FDMW40×75 Output:3-5t/h Power: 4kw Dimension:1350×550×1250mm Weight:500kg | 2 | 4 | 8 |



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| | | | | | |
|-----|---|--|---|-----|-----|
| 6. |  | <p>Name: Tempering Mixer Type: ZSQ-5A Output: 4-6 T/H Power: 1.1kw Dimension: 2090×460×1690 Weight: 340kg</p> | 1 | 1.1 | 1.1 |
| 7. |  | <p>Screw conveyor Type: LSS16 Output: (wheat)3-5t/h Power: 1.1kw Dimension: 8600×320×400mm Weight: 260kg</p> | 2 | 1.1 | 2.2 |
| 8. |  | <p>Magnetic separator Type: TCXT15 Output: 6-12t/h Dimension: \varnothing 250×300mm Weight: 10kg</p> | 3 | 0 | 0 |
| 9. |  | <p>Low pressure blower Type: 4-72-3.6A Power: 3kw Wind power: 2664-5268m³/h Wind pressure: 989-1578Pa Dimension: 603×599×714mm Weight: 78kg</p> | 3 | 3.0 | 9.0 |
| 10. | | <p>Name: Low pressure blower Type: 4-72No4A</p> | 2 | 5.5 | 11 |




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| | | | | | |
|-----|---|---|------|------|-------|
| | | Wind power:4012-7419 m ³ /h Wind pressure:1320-2014Pa Power: 5.5kw Dimension: 706×664×790mm Weight:126kg | | | |
| 11. |  | Air seal TGFY-5L | 3 | 0.55 | 1.65 |
| 12. | | Wheat Valve | 1set | 0 | 0 |
| 13. | | Prefabricate sliding pipe | 1set | 0 | 0 |
| 14. | | Control cabinet | 1set | 0 | 0 |
| | | | | | |
| | | Total power: | | | 45.45 |

B.: Equipment for flour system.

| Item | Picture | Product description | Quantity | Unit power(kW) | |
|------|---|--|----------|----------------|----|
| 15. |  | Milling Type: FMFQ60*2 Dimension:1590×1420×1860mm Weight:2500kg | 2 | 15×2 | 60 |
| 16. | | Type: FMFQ60*2 | 2 | 11×2 | 44 |
| 17. | | Type: FMFQ60*2 | 2 | 7.5×2 | 30 |



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| | | | | | |
|-----|--|---|---|--------------|------|
| 18. |  | <p>Name: Square sifter</p> <p>Type: FSFG6×24C</p> <p>sifting surface:46.2M²</p> <p>Power: 5.5kw</p> <p>Dimension: 2530×2490×2560</p> <p>Weight: 3700kg</p> | 2 | 5.5 | 11 |
| 19. |  | <p>Name: High pressure blower</p> <p>Type: GF37-2A (TY7. 3-1. 5A)</p> <p>Wind power: 7750-13980m³ /h</p> <p>Wind pressure:8300-9700Pa</p> <p>Power:37kw</p> <p>Dimension: 1416×1058×1281mm</p> <p>Weight:380KG</p> | 1 | 37 | 37 |
| 20. |  | <p>Name:Impulse dust filter</p> <p>Type: TBLM-78/2000</p> <p>Power: 1.5+1.1kw</p> <p>Dimension: Φ 1900×4200mm</p> <p>Weight: 900kg</p> | 1 | 1.1+ 0.75 | 1.85 |



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| | | | | | |
|-----|---|--|---|--------|------|
| 21. |  | Name:Purifier Type: FQFD49×2×3 Output 0.4-2.8 T/H Power: 0.18kw×2 Dimension: 2730×1135×1500 Weight: 1000kg | 1 | 0.18*2 | 0.36 |
| 22. |  | Low pressure blower Type: 4-72-3.6A Power: 3kw Wind power: 2664-5268m ³ /h Wind pressure:989-1578Pa Dimension:603×599×714mm Weight:78kg | 1 | 3.0 | 3 |
| 23. |  | air seal TGFY-4L | 2 | 0.55 | 1.1 |
| 24. |  | Screw conveyor Type: LSS20 Output:(flour)2-4t/h Power: 1.1kw | 2 | 1.1 | 2.2 |
| 25. |  | Bran finisher Type:FPW35 Power:1.1kw Dimension:1500×500×1420 Weight:300kg | 2 | 1.1 | 2.2 |







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| | | | | | |
|-----|---|--|------|------|------|
| 26. |  | Air seal Type: GFY4L | 14 | 0 | 0 |
| 27. |  | Motor for air seal | 2set | 2.2 | 4.4 |
| 28. | | ReducerXWD2.2-3-29 | 2set | 0 | 0 |
| 29. |  | Vibrating motor | 1 | 0.25 | 0.25 |
| 30. |  | Bucket elevator Type: DTG26/13 Output: 3-4t/h | 1 | 1.5 | 1.5 |
| 31. |  | Auto-weighting& packing scale Type: Link-50ZF Output: 280-320bags/H Power: 3.12kw Dimension: 1120×1550×3000 Weight: 650kg | 2set | 3.12 | 6.24 |





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| | | | | | |
|-----------------------------------|---|---|-------|-----|-------|
| 32. |  | Control cabinet | 1set | 0 | 0 |
| 33. |  | Screw Compressor system Type: V-1.05/10 Power: 7.5kw Dimension: 1200×400×500 Weight: 90kg | 1set | 7.5 | 7.5 |
| 34. | | Platform & support | 1set | 0 | 0 |
| 35. | | Prefabricate sliding pipe | 1set | 0 | 0 |
| 36. | | Spare parts for one year | 1set | 0 | 0 |
| 37. | | Cushion | 1 set | 0 | 0 |
| 38. | | Cable | 1set | 0 | 0 |
| 39. | | Standard parts | 1 set | 0 | 0 |
| 40. | | Accessory | 1 set | 0 | 0 |
| | | Total power: | | | 212.6 |
| Total power: 212.6+45.45=258.05KW | | | | | |

The parameter for 60T/D wheat flour milling machinery

1. Total length of the roller: 7200mm
2. Capacity (wheat/24h) : 60-80T/24h
3. Flour extraction: To produce standard flour: 75-82%
To produce grade 2 flour: 70-75%
To produce grade 1 flour: 60-68%



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4. Flour quality: obey the people's republic of China's GB1355-88 standard

| | | | | | |
|---------------|--------------------------|------------------|-----------------|------------------|--------------|
| 容重/g/L | 不完善粒/% | 杂质总量/% | 矿物质/% | 水分/% | 气味/% |
| Volume weight | Faultiness grain content | Impurity content | Mineral content | Moisture content | Odor content |
| ≥750 | ≤6.0 | ≤1.0 | ≤0.5 | ≤13.5 | natural |

Ash: to produce grade 2 flour: 0.80% (dry weight) to produce grade 1 flour: 0.65% (dry weight)

5. Power supply: 259

6. Total weight of the equipment : 42T

7. Container: 40'×5

8. **Installing time:** three months

9. **Delivery time:** 60 days after receive your down payment

10. **Installation fee** (not included in the quotation): We can send two technicians to guide installation and training. All expenses including visa, round trip fly tickets, room and board are on the buyer's account. The buyer should pay directly to the technician salary 1,800USD/month per man. And supply their food, house, transport and ensure the engineer's safety.