

## Crush Plant 240 TPD Item 7421



- Mechanical extraction plant
- Can be purchased as a package
- Can be run in place

Mechanical extraction plant built to crush soybean. The crush plant was finished in 2008, ran 1,000,000 bushels of soybean in 2009 and was then idled. It is designed by Bionerg to run 9,000 kg/hr (~240 tons per day) soybeans with 2% impurities maximum. The designed output is 14% degummed oil and 82% high fat soybean meal. Includes a degumming system which produces the oil suitable for biodiesel production. The meal has residual fat of 6-8% which makes it ideal to sell to nearby chicken farms as feed. There is no issue getting beans to run in the plant and the owner states they could easily sell all the meal they made. There are three 125,000 bushel grain bins and one meal bin for storage. The plant also includes a very nice office building, truck scale, meal loadout, GSI vertical grain dryer, oil tank farm (with six 25,000 gallon tanks), oil loadout, all electrical & controls, air compressor, and boiler. There are 3 production lines, each with 2 IMDB EX 1605 extruders and 1 MACOEX PTE 30 press. The programming and the plant are still supported. Ideal to purchase with land to run in place.

We are offering a complete Plant.

- 6 extruders—3 presses
- Oil Degumming System
- Full Lab
- Buildings
- 20 acres
- Grain dryer
- Grain storage bins—375,000 bu
- 6 Oil Storage Tanks (150,000 gallons)
- Load out
- All automatic—plc controls
- Readily available feedstock
- Mississippi River—30 miles away



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**Terms:** All equipment is sold As Is Where Is, Subject to prior sale and availability. All quotes are in US Dollars unless specifically noted otherwise. Quotes valid for 2 weeks unless noted otherwise. Description of the equipment - especially those relating to capacity, size, or condition - are stated as clearly as possible for information to the buyer or observer. The descriptions and representations cannot be taken as accurate. The buyer has the sole responsibility to determine size, capacity, capability, suitability, condition, or any other attribute pertaining to the piece of equipment represented or purchased. The assets are sold "As Is", "Where Is" and "with all faults" and except as explicitly stated in the Contract for Purchase. All warranties, including, without limitation, the warranties of merchantability, quality, and fitness for a particular purpose are hereby expressly excluded. Seller makes no representations or warranties as to design, condition, capacity, performance, or any other aspect of the asset.