

## Actini Agrolactor®

Mfg: Actini

Model: 250

Stock No: HDPT143.60

Serial No: 2678

Actini Agrolactor®. Model 250. S/N: 2678. Capacity: 250 liters / hr. (66 gallons / hr.) using approximately 35 kg of dried beans. Materials of construction: stainless steel. Hopper capacity: approx. 4.8 cubic ft. Water tank capacity: 10 gallons. Heat exchangers surface areas: recovery: 24 tubes, 12.9 sq. ft., treatment (product): 18 tubes, 9.7 sq. ft., cooling: 12 tubes, 6.4 sq. ft. Fluid volumes: regeneration external circuit: 1.1 gallon, regeneration internal circuit: 1.0 gallon, product treatment circuit: 0.76 gallon, holding circuit: 1.79 gallons. Holding time: 90 seconds. Unit has 6 motors: product pump: 3/4 hp, hot water pump: 4 hp, (2) filter motors, 2 1/2 hp, crusher motor: 3 hp, dozer motor: 1/4 hp. Unit includes a perforated parts sterilization bucket, with a capacity of: 0.6 cubic ft. The Agrolactor® 250 is a complete production plant which allows continuous extraction of milk directly from dry soy beans with the ability of producing a chilled and pasteurized product with consistencies in taste, odor, bacteriological, and dietetic qualities. By-products of production include Okara (soy pulp) which can be recycled into flour for bread or used directly as a feed for animals, and options include flavor incorporation before cooling. Inlet (3) 1 in. bevel fittings. Outlets: (3) 1 in. bevel fittings. Overall dimensions: 7 ft. 1 in. L. x 4 ft. 1/2 in. W. x 5 ft. 6 in. H.(ACN700).















