Fitzpatrick FitzAire® Fluid Bed Dryer	
Mfg: Fitzpatrick	Model: FA500RB
Stock No.: LPFD001.65	Serial No.: 542B

Fitzpatrick FitzAire® Fluid Bed Dryer. Model: FA500RB. S/N: 542B. Capacity: 500lbs/hour (dry rate). Contact points: stainless steel. Includes: 30-40 HP top-mounted fan, side mounted control panel with automated fan and temperature controls, stainless steel steam coils for hot air circulation at (20-25 psi), and two portable product carts with agitators to ease charging and lessen possible contamination. Fitzpatrick FitzAire® ensures reliable drying of powders or granular material while gentle fluidization assures uniform contact of discrete particles with drying air. Evaporative cooling maintains low product temperature for safe handling of heat sensitive materials. Previously used at Leprino Foods to dry cheese toppings. Overall dimensions: 7 ft. L x 7 ft. W. x 14 ft. H.

Fitzpatrick Mill with Stainless Steel Hopper. Infeed: 1 ft. 4 in. L x 1 ft. 3 in. W x 2 ft. 4 in. H. Roller dimensions: 1 ft. 2 in. dia. x 1 ft. 2 in. L. Siemens Electric Motor, 25 hp, 1740 rpm, 230/460 V, 59.2 29.6 amps, 60 Hz, 3 phase. Driver pulley diameter: 8 in. Driven pulley diameter: 5 in. Pulley ratio: 1.6. Final rpm: 2784. Electric Motor, 7.5 hp, 1760 rpm, 230/460 V, 21/10.5 amps, 60 Hz, 3 phase. Drive, Model: MFC-25171-RC, S/N: 180DG28A, 7.5 hp, 7.6 ratio, 230 V. Overall dimensions: 8 ft. 3 in. L x 4 ft. W x 6 ft. 2 in. H.

(2) Stainless Steel Product Carts- 290 Gallon. Inside straight-wall dimensions: 5 ft. 4 in. dia. x 1 ft. 9-1/2 in. H. Overall dimensions: 6 ft. 11 in. L x 6 ft. 7 in. W x 4 ft. 6 in. H.

Addcheck Steam Coils. Reference No: 54618. (32) 5/8 in. dia. x 6 ft. L tubes. Coil volume: 3 gal. Fins per inch: 9 fpi. Overall dimensions: 8 ft. 11 in. L x 2 ft. 3-1/2 in.W x 8-3/4 in. H.

Hoffman Control Panel with automated fan and temperature controls. Dimensions: 2 ft. L x 1 ft. W x 3 ft. 3 in. H.

FITZ-MILL

FLUID BED DRYER

FITZ-MILL   GUILORIVER®

CODE NO.   SERIAL NO.

SIEMENS
INDUCTION MOTOR

FRAME 284T

VOLTS

HERTZ 60

MFC-25171-RC
18UDG28A
7 1/2"
230

P21J1528A
213T CZ   60
7 5   1760
230/460
21010
391CO2XPFDM

2. 21. 2008