

6 x Skim Silos & agitators

8 = 115m³

9 = 150m³

10 = 125m³

11 = 130m³

12 = 130m³

13 = 130m³



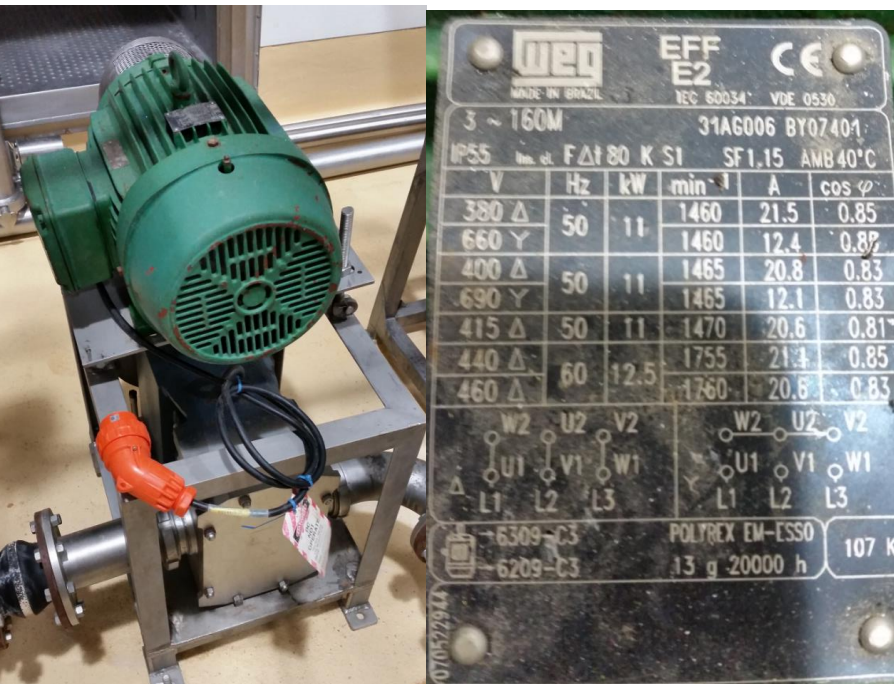
Skim transfer pump (Lobe)



Coag balance tank



Coag transfer pump (lobe)



Cook tubes – 6' outer, 4' unions - 8 x tubes



Low velocity cooker



Acidulation vat & agitator motor



First wash tank & screen



First wash tank agitator



Whey Tank



Whey & water pump



Curd transfer pump



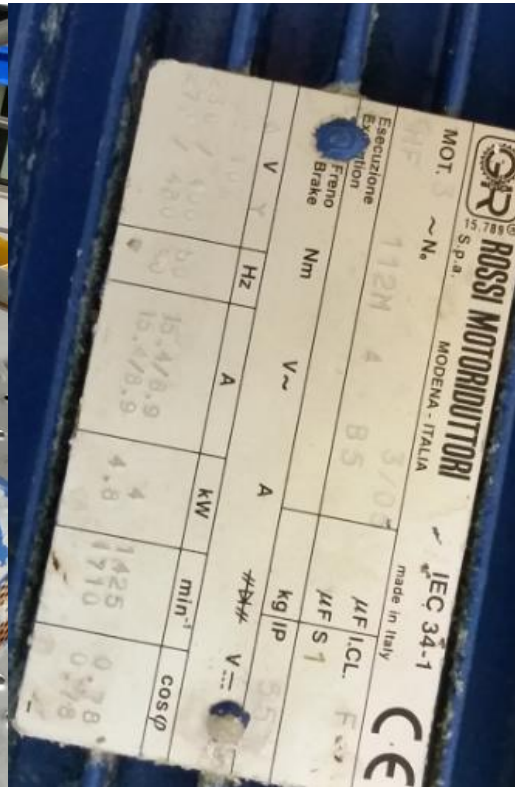
Tube Wash 6' diameter



Wash tower



Wash tower agitator



Curd transfer pump



Wash tank



Wash water pump (centrifugal)



Curd transfer pump (lobe)



Roller Press



Roller Press R/V



Water Tank



Water Pump (centrifugal)

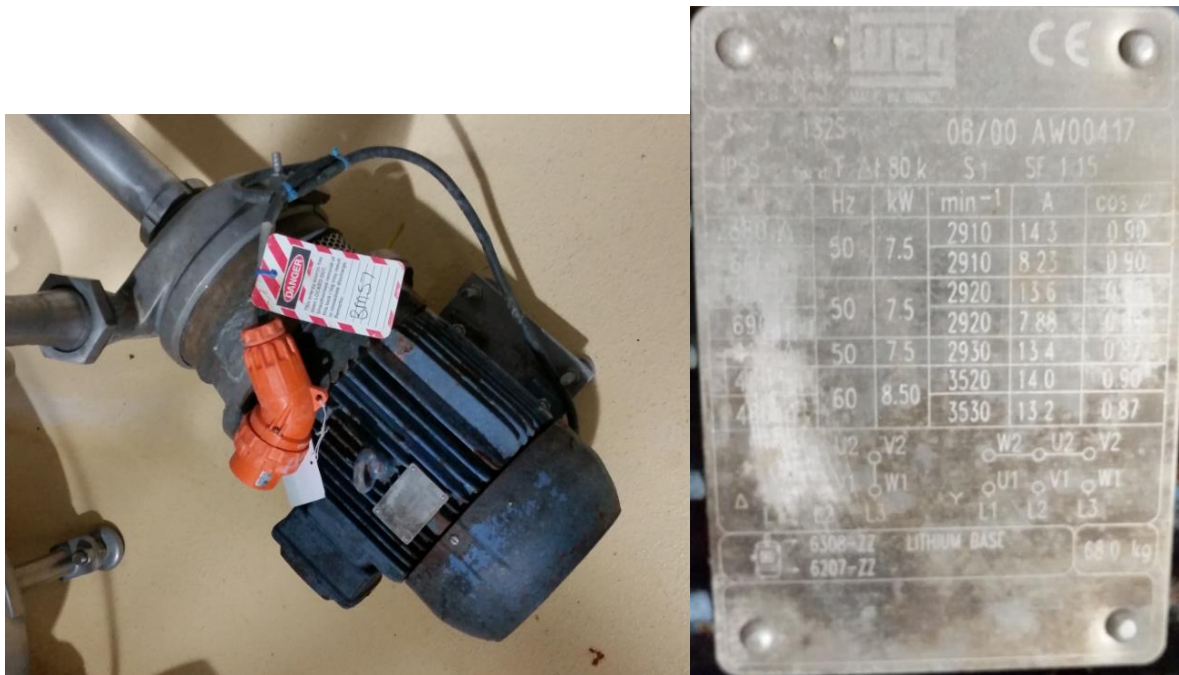


W2000750B35 13MAR14 2023183407									
S1									
3 MIN 1325 Ws. G. H. W. BOV P66 OUT									
ST	1.15	W. 40°C	Alt.	1000	masl				
V-ΔV/Hz	kW	min ⁻¹	A	P.F.					
380/660		2925	14.2/8.18	0.88					
400/690	50	7.5	2935	13.8/8.00	0.86				
415/-			2940	13.8/-	0.85				
440/-			3525	13.9/-	0.88				
460/-	60	8.5	3530	13.4/-	0.87				
6508-ZZ					MOMI POLYREX IM		77 kg		
6207-ZZ									
CE IEC 60034-1									

Wash water PHE



Centrifugal pump



Waste water tank



Centrifugal pump



NDA 2 decker



NDA 4 decker



Centrifugal pump – skim transfer

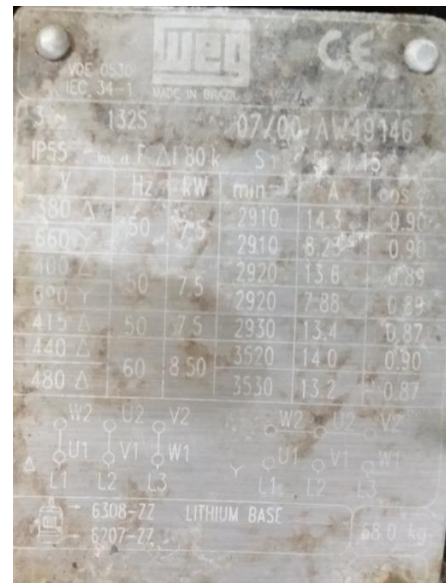


WEG					
CE					
3 ~ 160L			18JAN08 BU88177		
IP55			FS1.15 AMB40°C		
	Hz	kW	min ⁻¹	A	cos φ
380 Δ	50	18.5	2940	34.5	0.89
660 Y			2940	19.9	0.89
400 Δ			2945	33.1	0.88
690 Y	50	18.5	2945	19.2	0.88
415 Δ			2950	32.5	0.86
440 Δ			3540	33.8	0.89
460 Δ	60	21	3545	32.7	0.88
<div> <div>W2 U2 V2</div> <div>U1 V1 W1</div> <div>L1 L2 L3</div> </div> <div> <div>W2 U2 V2</div> <div>U1 V1 W1</div> <div>L1 L2 L3</div> </div>					
-6308-B3			POLYTEX EX-ES50		
-4209-C9			13 g 18166 h		
					140 kg

Skim PHE



Skim HWS pump



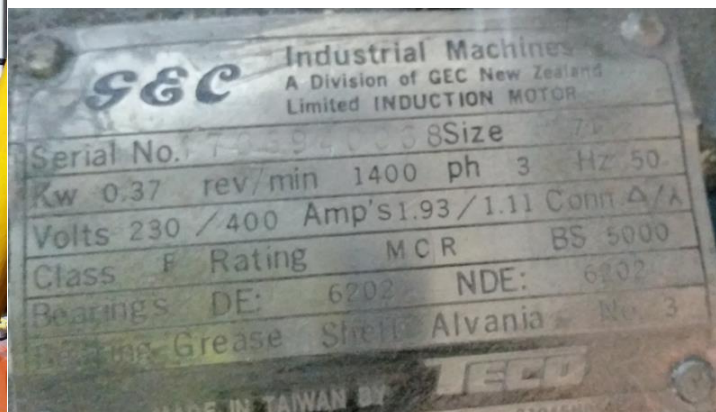
Lactic tempering bins x 4



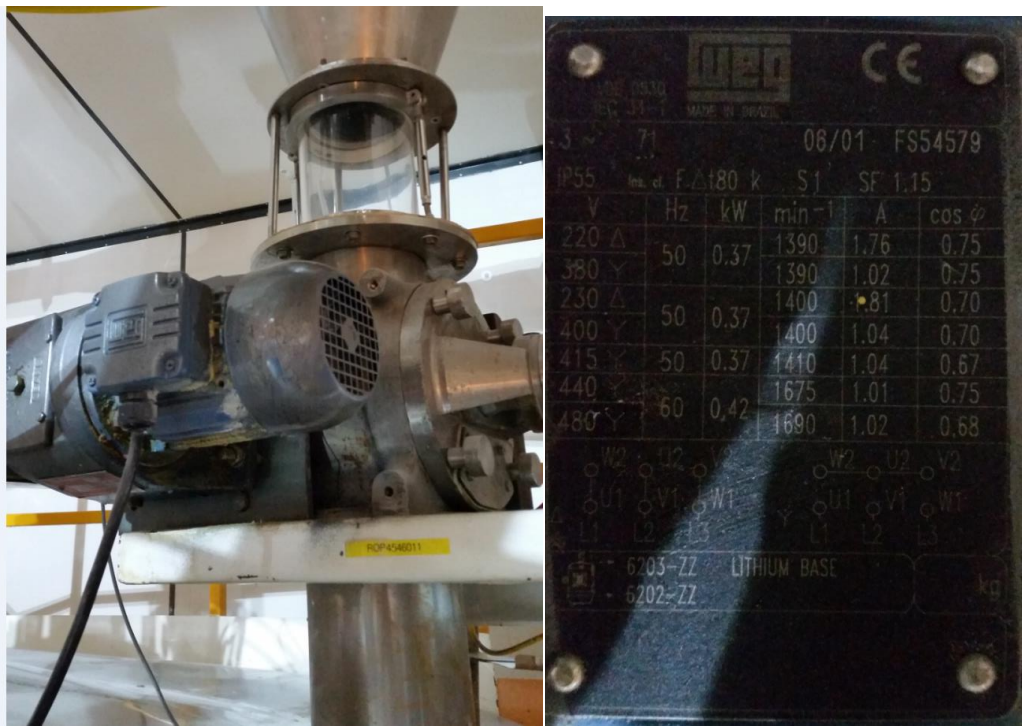
Tempering auger bowl



Tempering 1 & 2 feed R/V



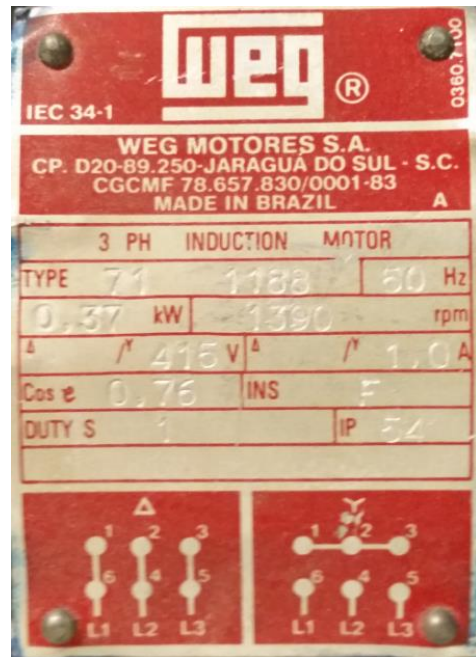
Temp bin 1 cyclone R/V



Tempering auger



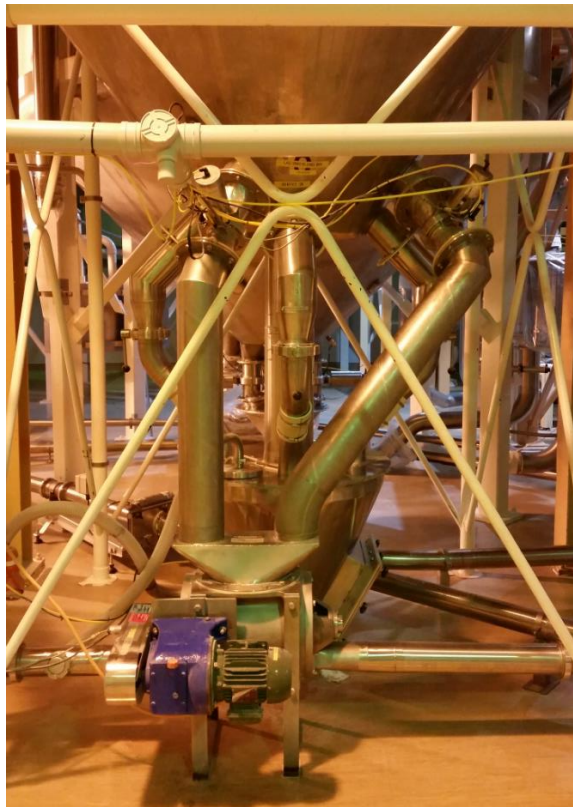
Feed R/V



Lactic blending bins x 3



Blending auger bowl



R/V to packing (RV only)



R/V to Packing





W22 High EFF. E3

18FEV14 1022872328

3 FRAME 80 INS. CL. H Δ 80 k IP66 DUTY S1

3.1.20 AMB. 40°C ALT. 1000 m.s.l.

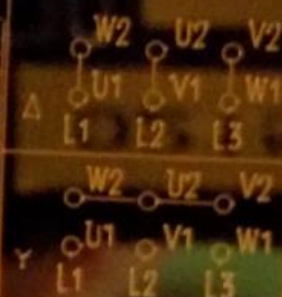
V- Δ /Y	Hz	kW	min ⁻¹	A	P.F.
220/380	50	0.70	1410	2.70/1.57	0.85
230/400			1415	2.68/1.54	0.82
-/415			1420	-/1.54	0.79
-/440	60	0.79	1710	-/1.52	0.84
-/460			1725	-/1.34	0.80

~ 6204-ZZ

~ 6203-ZZ

MOBIL POLYREX EM

kg



VDE 0530
IEC 60034

3.1.20 @ 400-415V (1 Hz)