



**FALLSDELL PTY.
MACHINERY LTD.**

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STOCKLIST
MAY / JUNE / JULY 2011

ATTENTION: □ Chief Engineer □ Chief Chemist □ Gen Manager □ Buyer

**Visit us at Foodpro 2011, 10th-13th July, 2011
Sydney Convention and Exhibition Centre - Stand No. F18**

**1. JACKETED VACUUM MIXING VESSEL
"Fryma"**

Model MZM/VK750, complete with a 750 Ltr working capacity, conical jacketed, vacuum mixing tank, feeding to an inline tooth colloid mill, complete with vacuum pump, hydraulic lid and power pack, all stainless steel wetted parts. 8089



**1. JACKETED VACUUM MIXING VESSEL "Fryma"
2. VACUUM MIXING VESSEL "Fryma"**

2. VACUUM MIXING VESSEL "Fryma"

Model MZM/V500, complete with a 500 Ltr working capacity, conical vacuum mixing tank with a top entry paddle type stirrer, feeding to an inline tooth colloid mill, complete with vacuum pump, hydraulic lid and power pack, stirrer is a 2.2kw 46 rpm mixer with a 3 phase motor, all stainless steel wetted parts. 8391

3. STAINLESS STEEL TANK

500 Ltr capacity, 850mm dia x 900mm deep, mobile, conical bottom with centre bottom 70mm outlet with return to side and valve. 9798

4. JACKETED MIXING PAN "Giusti"

1300 Ltr capacity, 1190mm dia x 1410mm deep, 1.5kw motor, scrape surface mixer, halfway steam jacketed rated at 0.55mpa working pressure, hemispherical bottom, hinged lid, centre bottom outlet with side return and 73mm valve, 250mm x 500mm top opening, 3 phase. 10008

5. MIXING VESSEL "Fryma"

Model DT300, 300 Ltr capacity unit, complete with top entry scrape surface variable speed mixer with a speed range of 10-63rpm, and a top entry disperse with a speed range of 300 to 1770rpm, temperature display, jacketed with a pressure of 3 bar, and the vessel with a pressure of 1 Bar with -1 bar vacuum, full controls, complete with vacuum pump, dished bottom with a 50mm dia outlet, lift out head. 8553

6. STEAM JACKETED MIXING PAN

800 Ltr capacity, 1200 dia x 900mm deep, hemispherical bottom with a 50mm dia outlet, complete with 1/3 lid and safety grill, and a top entry 3hp scrape surface mixer, WP of 90psi. 7654

**7. STEAM JACKETED MIXING PAN
"Hills & Mills"**

800 Ltr capacity, 1200mm dia x 920mm deep, 2 x hinged lids mounted off a centre bridge, hemispherical bottom to a 75mm dia centre bottom outlet, top entry scrape surface mixer, variable speed, mounted on stainless steel tubular legs, mobile, Reg 139U9061, WP 276kpa. 8577

8. STEAM JACKETED MIXING PAN

600 Ltr capacity, 1080mm dia x 870mm deep, 2 piece hinged lid mounted off a centre bridge, hemispherical bottom with a centre bottom outlet, top entry scrape surface contra rotating mixer with high speed emulsifier, variable speed controls, on/off controls, stainless steel tubular legs. Reg No: 166U377, Wp of 80psi. 8519

**NEW STAINLESS STEEL VAT, BUCKETS, JUGS,
DIPPERS, SCOOPS, FUNNELS, MEASURES,
BALL AND BUTTERFLY VALVES, PIPE AND
TUBE FITTINGS, ETC**

9. JACKETED MIXING PAN

375 Ltr, 900mm dia x 770mm deep, hemispherical bottom with 75mm centre bottom outlet with valve, safety grate, contra rotating mixers with surface scrapers, twin 2.2Kw motors, hydraulic lift, manual bowl tilt, Reg V111-95, WP 900kpa. 2 Available. 8946

10. STEAM JACKETED MIXING PAN

300 Ltr capacity, 880mm dia x 660mm deep, 1/3 hinged lid, pouring lip, manual bowl tilt, hydraulic lift out head, top entry contra rotating scrape surface mixer with high speed emulsifier, hemispherical bottom with a flush seating valve, all stainless steel frame, Wp 97psi. 8520

11. STEAM JACKETED MIXING PAN "Baldwin"

250 Ltr capacity, 840mm dia x 600mm deep, hemispherical bottom, contra rotating top entry scrape surface mixer, complete with hydraulic power pack and hydraulic lift out head, manual tilt, all stainless steel frame, 97psi. 7157

12. STEAM JACKETED MIXING PAN

100 Ltr capacity, 600mm dia x 550mm deep, hemispherical bottom with a 50mm dia centre bottom outlet, and complete with a top entry contra rotating scrape surface mixer with mechanical variable speed controls, 2.2kw and with an electronic lift out head. 7219

**NEW DIGITAL SCALES FROM LABORATORY
TO LARGE BASE PLATFORM SCALES**

13. HOMO MIXER "TK Agi"

Model SL, 20 Ltr working capacity, 305mm dia x 380mm deep, unit is set up with a 0.55kw Homo mixer 500-9000 rpm, and a scrape surface mixer 19-75rpm, electrically jacketed, electric lift out head, suitable for vacuum, A1 Cond. 5914

14. STAINLESS STEEL REACTOR

230 Ltr capacity, 675mm dia x 650mm deep, jacketed, insulated and sheathed, with a Wp of 330 kpa in the jacket, and internal vacuum, dished bottom with a bolt down lid, complete with various inlets and inspection port on top, with 3 x side bottom inlets, 38mm dia centre bottom outlet, mobile. 9996

15. GLASS LINED REACTOR "Pflauser"

190 Ltr capacity, 762mm dia x 546mm deep, 25psi internal pressure, 75psi jacket pressure or 65psi with internal vacuum, 140 rpm, 1.6 hp, jacketed, insulated and sheathed, hemispherical, centre bottom outlet, inspection port, various inlets on lid, complete with temperature probe and pressure gauge, 3 phase, mobile. 9998

16. TUB FILLER AND SEALER "Hunter"

4 head piston filler and tub sealer, complete with tub conveyor, tub and foil placer, fully automatic unit all stainless steel wetted parts, was filling jam at 100 tubs per minute at 80 degrees celsius. 8911



17. TUB FILLER "Makum"

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Stainless steel, twin lane rotary system, aluminium sealer, cup stacker, complete with insulated hopper, fully adjustable, touch screen controls, max 60 tubs/min, max depth 55mm, max dia 60mm pneumatic and single phase operated. 9936

18. FORM FILL AND SEAL MACHINE "Prodo Pak"
Model 601-TW-4, 4 lane unit with 4 x feed hoppers and 4 x filling heads, full control panel, Jaw/Knife and stripper was previously used for water Iceblocks. 7294

19. FILLING AND CAPPING LINE "Bausch & Strobel"

Model UDF 6010, 6 Head Inline automatic unit, with 500ml capacity pistons, bottom up fill, all stainless steel wetted parts, complete with automatic capper, conveyor, change parts. 6481



20. SACHET PACKAGING MACHINE "Bartelt"

20. SACHET PACKAGING MACHINE "Bartelt"

Model IM6, Type Packager, Type L9302565 with a maximum cycle rate of 120 per minute, minimum bag size of 2" x 2", and a maximum bag size of 4 3/4" x 9 1/2" complete with Auger filler, unit is fully operational.

21. PISTON FILLER "Paxall"

4 Head unit, set up with bottom up fill, fully adjustable, and complete with speed controller. 6405

22. 4 HEAD PISTON FILLER "Assett"

Mounted on stainless steel frame, hopper mounted on back 300mm deep x 1000mm long x 300 wide, complete with full controls and 2 x 250mL and 4 x 1Ltr pistons. 8714

23. PISTON FILLER "Flowfill"

2 Head unit, setup with stainless steel, 750ml pistons, variable speed and fully adjustable. 8209

24. PISTON FILLER "Neumo"

Complete with 2 x 1 Ltr horizontal pistons, air operated, with stainless steel hopper feeding to separate inlets, 6 x adjustable preset turrets, rotary valves, filling heads with slide valve cut offs, all stainless steel frame. 7340

25. SINGLE HEAD HORIZONTAL PISTON DEPOSITOR "Turbo Systems"

Model D100p, stainless steel, complete with hopper with safety grate, pneumatic operated, mobile, previously doing cheesecake. 8953

26. SINGLE HEAD HORIZONTAL PISTON DEPOSITOR "Mondomix"

Stainless steel, complete with hopper, single phase and pneumatic operated, foot switch, previously doing cheesecake. 8952

27. SINGLE HEAD PISTON FILER "Hunter"

With heated hopper and mixer, 1 Ltr piston, mounted on a stainless steel frame. 8713

28. TUBE FILLER "Tonazzi"

Colibri 40 model, 9 station, water jacketed hopper with agitator, used for plastic tubes, complete with 1 set of pucks, pneumatic and 3 phase operated, stainless steel, fully guarded, full controls. 9800

29. TUBE FILLER, "Nordenmatic"

Model 700M, suitable for metal tubs, single head fill, full controls, complete with hopper, requires tube loader. 1991 built, 70 tubes per minute, fill volume 1-300ml, tube size 10-50mm dia length 50-250mm. 9237

30. TUBE FILLER "Arenco"

Suitable for plastic tubes, hot air seal, 22 pocket rotary system, auto tube loader, full controls, argus 4 barcode scanner. 8982

31. TABLET PRESS "Manesty"

Express Model XP20, "D" Type, complete with 20 stations, slotted turrets, compression gauge, fully guarded complete with feeders and hopper, maximum tablet size 25mm dia.condition. 7443

32. TABLET PRESS "Manesty"

Unipress, 27 Station unit, B Press, capable of producing 1300-3270 tablets/min. and the ability to produce tablets up to 16mm diameter, easy access for quick change over and complete with all around interlock guarding, high speed unit with the benefit of pre-compression. Maximum operating pressure 0-65 Kn [0-6.5 tons]. 6329



33. TABLET PRESS "Riva"

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Piccolo, model B, 10 Station rotary unit. 10101

34. TABLET PRESS "Manesty"

Model BB3B, complete with 27 stations, set up for "B" Tooling, twin hoppers, feed frame, fully guarded, 3 phase. 7444

35. TABLET PRESS "Manesty"

Model BB3B, 39 Station Rotary Press with BB dies, slotted turrets, twin hoppers and feed frames, variable speed. 6340

36. TABLET PRESS "Manesty"

Model F3 Single Head, complete with hopper and shoe, suitable for tablets up to 3/4" dia and with a maximum output of 85 per minute, 3 phase, on/off switch. 7672

37. ROTARY BLISTER SEALER "Alloyd"

Model 4SC6X9, approx 1997, 4 pocket unit, card feed, sealing and product discharge capabilities. 9599

NEW DRUM ROLLER AND TUMBLE MIXERS

38. BLISTER PACKER "MPI"

Model TH 45-35, double sided, plate size of 450 x 350mm long, mounted on a trolley, thermostat control, single phase. 5 Available. 7745

39. BLISTER PACKER "MPI"

Model TH 45-35, single sided, plate size of 400mm wide x 500mm long, mounted on a trolley, thermostat control, single phase. 8837

40. L BAR SEALER

Full controls, microprocessor controlled sealing & heat shrinking, liquid cooled seal bar and automatic hood re-opening. Stores up to 6 programs with different settings for seal, shrink & chamber times, single phase. 9960



41. BLISTER PACKER "Dot Bonapace"

41. BLISTER PACKER "Dot Bonapace"

Model inpack Blister. 10102

42. CAPPER "King"

Unit is setup with a cap unscrambler and feeder, 3 head rotary type system, complete with star wheels, fully adjustable with full controls, mounted with conveyor, fully guarded. 8500

43. CAP UNSCRAMBLER "Halcord Machinery"

Model U800, stainless steel, pneumatic operated and single phase power. 8750

44. CAP PLACER AND TIGHTENER "Bosspak"

Multicap MC6100, the unit is designed with a cap placer which places the caps on a bottle then the unit goes through a TIGHTENER for the cap, fully adjustable, requires conveyor, 99 manufactured. 8216

45. HEAT SHRINK TUNNEL AND COLLATOR "Packmatic"

With a Model 50ST25 Tunnel 460mm wide x 260mm high, adjustable temperature, 3 phase and complete with a Model 50ASW Collator. 5 Available. 8214

46. SLEEVE WRAPPER AND TUNNEL "Heatshrink"

Manual Sleeve Wrapper Model P.K.Y.11, with a maximum width of 450mm and a maximum height of 300mm single phase, and a Tunnel Model P.K.Y.10, with a maximum width of 400mm, and a maximum height of 250mm, overall length of 2130mm, manual temperature control, variable speed conveyor, 3 phase. 7939

47. HEAT SHRINK TUNNEL AND COLLATOR, "Jetpak"

Collator Model 653R.A.S, stacking unit, Tunnel Model 503ST, digital temp control, conveyor link belt 460mm wide x 31600 long overall belt, 900mm x 300mm high tunnel, GMP stainless steel unit, gravity outfeed. 2088

NEW TABLET COUNTERS, BATCH TYPE SEMI-AUTOMATIC UNIT, DIGITAL CONTROL GMP STANDARD

48. LABELLER "Impresstik"

2000 VAC model, 3600mm long x 105mm wide conveyor belt with rejection station, scroll infeed, vacuum wrap around belt stainless steel, full controls, fully adjustable, mobile, single phase and pneumatic operated. 3 Available. 9857

49. SELF ADHESIVE LABELLER "Tronics"

2950mm long x 190mm wide slat conveyor, complete with wrap around belt and bottle spacer, capable of 250mm label height, guard rails, tilt adjustable head, fully adjustable, emergency stop, mobile. 9790

50. LABELLER WITH CONVEYOR "Impresstik"

Wrap around labeller, 100mm wide X 2350 long slat belt conveyor, scroll infeed, vacuum belt, full controls, variable speed. 8637

51. OVEN "Labro"

Model 1SG, 300 x 300 x 350mm high. 10110

52. OVEN "Gallenkamp"

840mm high 560mm wide x 460mm deep internal dimensions, 3 trays, full temperature controls, single phase. 9802

53. INCUBATOR "Thermoline"

Model Lo-Hi 600, with internal dimensions of 600 x 700 x 800mm high, complete with 3 x racks, 2 temperature ranges with a range on the dial of between -50 to 100 degrees, with refrigeration system, 3 phase. 6457



54. CONSTANT CLIMATE CHAMBER "Binder"

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Model KBF240, internal 800 x 500 x 580mm high. Temp range 10-70 deg C, Humidity range 10%-80% RH. 10106

55. CO2 INCUBATOR "Thermo Forma"

Model 3111, 470 x 470 x 650mm high, single phase. 10107

56. LAMINAR FLOW CABINET "Gelaire"

Model 20BHEN6DRT Class II Biological Safety cabinet, work area 1800 x 580 x 450, 1800 x 700 x 2400mm high on castors. 10123

57. LAMINAR FLOW CABINET "Air Tech"

Model SW-CJ, 1360 x 700 x 540mm work area. 10124

58. HORIZONTAL LAMINAR FLOW CABINET "Gelaire"

640mm deep x 1240mm wide x 650mm high, stainless steel workbench and sidewalls, variable speed fan, 3 phase. 8967

59. AUTOCLAVE "Siltex"

Model 250D, 250mm dia x 400mm long. 10120

60. AUTOCLAVE Astell "Swiftlock"

130 Ltr capacity, requires steam boiler, Model ASB272, 460mm dia x 900mm long, 1999 manufactured digital controls and display, single programme, s/s chamber, quick acting door single lock, c/w a advanced. 2425

61. AUTOCLAVE "Finn Aqua"

Model 669D, Double ended, with internal dimensions of 700mm x 715mm x 1270mm deep, complete with pressure controls, automatic door operation, chamber and filter temperature display, air removal, heating and cooling function, complete with 2 x sterilisation vessels, one which is 100 Ltr 520 dia x 500mm deep, and a 100 Ltr teflon coated tank 520 x 530 x 410mm deep, complete with trolleys. 8543

62. ELEVATOR

Stainless steel, 780mm Long x 870mm wide x 780mm deep hopper size, mobile, single phase 0.25HP motor. 8742

63. ELEVATOR "BWI KP Aerofill"

2750mm long x 445mm wide belt, 0.75kw 1413rpm flameproof motor, stainless steel hopper with hinged door, mobile, adjustable height, 3 phase. 9701

- NEW - TABLET INSPECTION BELT, ALL STAINLESS STEEL CONSTRUCTION, SINGLE PASS, ROTATIONAL BELT, SUIT ALL TYPES OF TABLETS AND CAPSULES

64. ELEVATOR

Overall dimensions 4280mm high x 800mm long x 760mm wide, internal hopper dimensions 900mm long x 710mm wide x 700mm deep, 210mm wide belt with a pleat every 200mm, all stainless steel, 3 phase. 8679

65. ELEVATOR

Overall dimensions 3650mm high x 3200mm long x 810mm wide, internal hopper dimensions 890mm long x 800mm wide x 740mm deep, 200mm pleat belt with pleat every 175mm, mobile, adjustable angle, stainless steel, 3 phase. 8681

66. ELEVATOR

3200mm from outlet to ground, stainless steel, 100mm wide belt, 580mm x 645mm hopper with hinged lid, full controls, single phase. 9843

67. AUGER

3120mm long x 150mm wide, 115mm pitch screw, 2950mm height, 150mm dia outlet, 600mm long x 900mm wide hopper, stainless steel, 3250mm from outlet to ground, 3 phase. 9824

68. ELEVATOR

3400mm long x 270mm wide, variable speed, stainless steel, mobile, 3 phase. 9968

69. ELEVATOR

2400mm long x 290mm wide belt with pleat every 310mm, 3 phase. 8787

70. CONVEYOR

100mm wide x 5000mm long with 90 degree bend 500mm long, single phase slat belt. 8655

71. CONVEYOR

6000mm long x 115mm wide, stainless steel slat belt, variable speed, emergency stop cord, single phase. 9721

72. CONVEYOR "Gramac"

7200mm long x 300mm wide, variable speed, emergency stop, single phase. 9720

73. EXPANDABLE CONVEYOR

2200mm long x 470mm wide, adjustable height, mobile. 2 Available. 9911

74. DRUM LIFTER "Hydrum"

G20 model, 350kg capacity, 2 metre lift, foot pump operated, tilt control, mobile. 9925

75. DRUM LIFTER "Hydrum"

Model R16, 250kg capacity, 1600mm high, also suitable for non ribbed drums, all stainless steel, manual pump, manual wheel tilt, mobile. 9203

NEW FLOMAX CENTRIFUGAL PUMPS, EASY CLEAN ALL STAINLESS STEEL SINGLE OR THREE PHASE

76. DRUM LIFTER "Hydrum"

G16 model, 350kg capacity, 1600mm lift, foot pump operated, tilt control, mobile. 9927

77. ELECTRIC PALLET LIFTER "Safetech"

Smartlift model, 1290mm long x 1150mm wide platform, adjustable descent delay, 1000kg capacity, 3 phase. 10033

78. ELECTRIC PALLET LIFTER "Safetech"

Smartlift model, 1290mm long x 1150mm wide platform, adjustable descent delay, 1000kg capacity, 3 phase. 10034



79. TURNTABLE

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1000mm dia turntable, variable speed, guarding, single phase. 9785

80. TURNTABLE

900mm dia table, guards, 3 phase. 9970

81. CARTON TAPER "3M-Matic"

Side belt driven, top and bottom taper, fully adjustable, maximum height of 480mm and maximum width of 500mm. 2017

82. HOMOGENIZER "Manton Gaulin"

K12 3PS, Poppet, 3000 PSI, 3 phase. 8934

83. HOMOGENIZER "Manton Gaulin"

Model K3 all stainless steel wetted parts, 3 phase. 9847

84. HOMOGENIZER "Rannie"

5.5kw, 860 RPM, model 2250, stainless steel wetted parts, high pressure pump, equipped with a three piece valve housing cover and 316 stainless steel contact parts. Unit has sanitary design for clean in place. This unit may be used as a single stage or two stage homogenizer. 8793

85. LABORATORY HOMOGENISER "Manton Gaulin"

Model 15M8BA, 2 stage unit, with a maximum capacity of 57 Ltrs/Hr, and with a continuous operating pressure of 8000psi, with a 150 dia x 220mm deep stainless steel hopper, pressure gauge, complete with a 2hp, 1430rpm, 3 phase motor, mobile. 6831

86. LABORATORY V BLENDER

10 Ltr capacity, perspex, 365mm straightwall and 185mm dia, single phase. 10022

87. LABORATORY NAUTA MIXER "Hosokawa"
Liquid capacity of approx 4 Ltr, all stainless steel. 8825

88. LABORATORY CENTRIFUGE "Eppendorf"
Model 5702, Max 4400 rpm, approx 190mm dia rotor. 10128



89. FPLC "AKTA" Explorer

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Consisting of a Model Box 900, HP/C900, UV900, P900 and Frac 900. 10114

90. UNIVERSAL HOOD "Bio Rad"
Model Universal Hood II. 10111

91. HEAT EXCHANGER, "Teralba",
Model Dimpleflo 12U7T19893000i, inner design pressure 400kpa, outer design pressure 400kpa, design temp 0-95 degrees C, 12 lengths 3000mm long, insulated and sheathed, stainless steel rack and frame. 9098

92. HEAT EXCHANGER "Dimpleflo"
Tube in Tube Style, with a 100mm dia inside tube and 155mm dia outside tube, overall length of 6500mm, 5 x top and 5 x bottom tubes, with a 400kpa Wp and a temp range of -10 to 60 degree. 8208

93. LOBE PUMP "APV"
Model CL1/012/15980719/01, with a 25mm dia inlet and outlet, stainless steel shroud. 9082

94. LOBE PUMP, "APV"
Stainless steel, 75mm dia inlet and outlet. 20 Bar, 100 degrees. 9157

95. CENTRIFUGAL PUMP "Kolding"
With a 50mm inlet and a 38mm outlet, all stainless steel parts, setup as a 25 Ltr drum filler, driven by a 3hp motor. 5790

96. BULLDOG PUMP "Graco"
B06A model, stainless steel, 400mm x dia x 500mm deep bin 60 Ltrs, complete with pressure gauges and adjustments, 5:1 ratio, pneumatic operated, mobile. 10015



97. ROTARY VACUUM FILTER "Alfa Laval"

97. ROTARY VACUUM FILTER "Alfa Laval"
Model BT2M2 350ltr of water per hour capacity, 2 metres squared filter area, 1mtr dia x 550mm deep drum, complete with vacuum pump and product pump, fully adjustable, scraper blade, full controls, previously used for cider and complete with quantity of diatomaceous earth. 7608

98. FILTER PRESS "Carlson"
Stainless steel wetted parts, 8 plates, mobile. 9770

99. FILTER PRESS "Padovan"
61 plates, complete with pressure gauges, stainless steel frame, mobile. 9947

100. FILTER PRESS "Sen Orion"
Model 40/30/A-4, stainless steel, 13 plates, mobile. 10030

101. VERTICAL FILTER PRESS "Ekvip"
With 12 plates, 220mm dia, complete with pump and mounted on a stainless steel trolley. 5412

102. INLINE FILTER "Cuno"
Model 12ZP2, DP 1000Kpa, all stainless steel, as new condition 2006. s/n IM009/12ZP2-1

103. SUPER MICRON MILL "Hosokawa"
M52NC model, 15HP, 240mm long x 140mm wide inlet chute, 100mm dia outlet with valve, control box, 3 phase. 10004

- NEW - SINGLE PUNCH TABLET PRESS ALL STAINLESS STEEL UP TO 25MM DIA TABLET

104. HAMMERMILL
Swing hammers, stainless steel wetted parts, 235mm x 250mm inlet and 250mm x 715 outlet, 3.7kw 2955rpm motor, 3 phase. 9888

105. HAMMERMILL "Hosokawa"
With a 450mm dia chamber, drive by an approx 30 hp motor, 2600rpm motor, on a stand, complete with a spare 30hp motor, 2600rpm motor. 5022

106. HAMMERMILL
Model C-12, all stainless steel wetted parts, mounted on a mobile stand, and complete with a 5.5kw 3 phase motor. 9821

107. MICRO PULVERISER "Hosokawa"
Model 1DH, complete with a 5hp, 2880rpm 3 phase motor, start/stop controls, auger screw in feed, variable speed. 8507

108. FITZMILL "Apex"
All stainless steel wetted parts, driven by a 5hp, 3 phase motor, explosion proof plug and starter position, set up for vacuum transfer and mounted on a mobile trolley. 7770

109. FITZMILL "Manesty"
Type D6, with a 160 x 290mm stainless steel chamber set up for vacuum transfer, driven by a 7.5hp, 1445rpm, 3 phase motor. 3 Available. 5210

110. CONE MILL "Kek"
Model 220, with a 220mm dia chamber, 150mm dia inlet and a 300mm dia outlet, approx. 4kw motor. A1 Cond. 5618

111. ROTARY SIEVE
4hp, 1440rpm, 280mm dia x 900mm long screen size, stainless steel, 265mm dia inlet, 400mm x 380mm outlet, 3 phase, complete with 5 screens, 1 x 10mm, 1x 5mm, 1 x3mm, 1x2mm, 1 x 1.5mm. 10005

NEW "FALLSDELL" VIBRATORY SIEVES STAINLESS FROM LABORATORY TO FULL PRODUCTION UNITS

112. VIBRATORY SIEVE "Sievemaster"
Model SM.550.FP, 535mm dia screen, 200mm centre bottom outlet, stainless steel, mobile, 3 phase. 10035

113. VIBRATORY SIEVE, "Russell"
510mm dia deck, flameproof motor, all stainless steel construction set-up on castors. 2 Available. 2833



114. GRANULATOR "Frewitt"

114. GRANULATOR "Frewitt"
Stainless steel wetted parts, 1.1kw, 175mm dia inlet, 115mm dia x 440mm long oscillating rotor, 3 phase. 9939



115. COMITROL PROCESSOR "Urschell"

115. COMITROL PROCESSOR "Urschell"
2100 model, recommended for flaked and formed meat applications, VFD screw feed assist, agitator 40hp impeller motor, 3 phase. 9941

116. SLICER "Urschell"
Model CD-A, setup for 6mm slices, this unit produces clean-cut, uniform pieces in the small to intermediate size range. The machine can handle a wide variety of products such as raw or brined citrus peel, certain nut meats, clams, onions, peppers, dried prunes and raisins, these units feature continuous operation for uninterrupted production, all stainless steel units, 3 phase, mobile and in A1 Cond. 6731

117. DICER "Urschell"
CD model, set up with 3 mm slice with 24 cross cut knives, stainless steel wetted parts, complete with hopper and vibratory feed shoot, 3 phase. 8951

118. PULPER/CRUSHER
All stainless steel wetted unit, driven by a 4kw/5.5hp with a final speed of 15rpm, 235mm wide x 265mm between sections on the rollers, feed chute of 780 x 510 x 300mm deep, discharge conveyor 0.37kw at 47rpm, stop/start controls. 8346

119. FINISHER / PULPER "Brown"
Model 202, paddle type, stainless steel, 7.5kw motor, 330mm dia x 920mm long screen, mounted on frame with 2 x 450mm wide x 1700mm long platform with handrails. 9888

120. FINISH / PULPER "Brown"

Model 2503, screw extraction type, stainless steel, 7.5kw motor, 330mm dia x 920mm long screen. 9889

121. HIGH SPEED MIXER "TK Fielder"

Model PMA 600 2Gi, 600 L capacity, complete with granulation chopping blade, 860mm dia opening with a 1200mm dia x 300mm deep straight wall and overall of 600mm high, 200mm dia side outlet, hinged swing out lid, all stainless steel wetted parts. 9220

122. DIOSNA

355mm dia x 225mm deep bowl, V25 model, stainless steel wetted parts, full controls, 3 phase. 9761

123. HIGH SPEED MIXER "TK Fielder"

200 L capacity approx, complete with granulation chopping blade, 940mm dia x 250mm sidewall, 200mm x 300mm side outlet, hinged lid, all stainless steel wetted parts, complete with 1270mm x 1220mm platform with handrails, 3 phase. 9896

124. STAINLESS STEEL RIBBON MIXER

1000 Ltr capacity, 1540mm long x 940mm wide x 600mm deep, dimple jacketed, insulated and sheathed, double spiral ribbon, 4kw motor, 150mm outlet with valve. 8913

125. FORBERG MIXER "Model 750T"

Stainless Steel contact parts as well as frame, 2 x 350 mm diameter x 1300mm long paddle mixing chambers, 11 KW geared motor main drive with 2 x 4 KW drive motors for the top lump breakers, Stainless steel spray bar and air operated bottom clam shell dump doors, complete with stainless steel dump hopper with live bottom, 3 phase. 10000

NEW RIBBON-BLADE MIXERS FOR POWDERS, SLURRIES OR LIQUIDS IN CARBON OR STAINLESS STEEL EFFECT, STANDARD MODELS FROM 2 TO 200 CU. FT. LARGER SIZES OR SPECIAL TYPES BUILT TO ORDER

126. STAINLESS STEEL RIBBON MIXER

1000 Ltr, 2400mm long x 760mm wide x 840mm deep, jacketed, double spiral ribbon, 18.5kw motor, 100mm outlet, hinged lid. 9972

127. RIBBON MIXER "Fallsdell"

500 Ltr capacity, 1830mm long x 690mm wide x 838mm deep, double spiral ribbon, dimple jacketed with a 1140kpa working pressure, 200 degrees celsius, stainless steel, complete with an open throat 3kw "MONO" Model ccc2m2r4/t pump with mechanical variable speed and 50mm outlet. 8852

128. RIBBON BLENDER "Baker Perkins"

200 Ltr capacity, 545mm x 850mm x 800mm deep stainless steel bowl, single spiral, driven by a 5hp motor through a gearbox with a final speed of 30rpm, 3 phase, fitted with timer, stop/start controls and safety cut offs, with a 75mm dia outlet, unit is suitable for vacuum. 8240

129. V BLENDER "Tanner"

950mm dia x 1340mm long straight wall, 2 x 550mm manways, 200mm outlet, all stainless steel parts. 8847

130. NAUTA MIXER "Shinko-Vrieko"

100 Ltr capacity, 800mm dia x 1100mm deep, model SV001 V-1, 110mm outlet with valve, 1.750 rpm, 1.6kw. 2 Available. 8916

131. MACKIES TYPE RIBBON MIXER "Mackies"

550 Ltr total capacity, 1350mm long x 840mm wide x 610mm deep overall, stainless steel bowl, twin shaft unit with single ribbon spirals, individual 2.2kw motors with a max speed of 88rpm, air actuated end discharge, all stainless steel, 3 phase. 10009

132. DUST COLLECTOR "DCE"

Model UMA154G3, 2 hp, complete with collection bin, 3 phase. 9979

133. DUST COLLECTOR "DCE"

Model UMA.253.K5, collection bin, 3 phase, explosion membrane. 10001

134. 11000 Ltr capacity, 2400mm dia x 2400mm deep, 3 phase 1.1kw approx 400rpm mixer with 3 x mixing blades, enclosed top with offset manway, conical bottom with 70mm centre bottom outlet, tube legs with bracing. 9874

135. STAINLESS STEEL ASEPTIC PRESSURE TANK

9000 Ltr capacity, 2250 dia x 2200mm deep, dished top and bottom with centre bottom 75mm outlet, totally enclosed with offset manway, insulated and sheathed, tube legs. D.P. 300 KPa & FV 9882

NEW STAINLESS STEEL TANKS IN SIZES FROM 75 TO 15,000 LITRES CAPACITY OR SPECIAL DESIGN CATERED FOR. ALSO PRESSURE VESSELS BUILT TO ORDER TO YOUR OR OUR DESIGN

136. STAINLESS STEEL MIXING TANK

7000 Ltr capacity, 1900mm dia x 2420mm deep, complete with 3 phase 5.5kw 39 rpm mixer with mixing paddle, conical bottom with 75mm centre bottom outlet. 4 Available. 9879

137. STAINLESS STEEL TANK

13750 Ltr capacity, 2700mm dia x 2400mm deep, totally enclosed with a 430 x 330mm manway on side, top entry manway, flat bottom with a 50mm dia outlet, stainless steel tube legs. 8186

138. STAINLESS DIMPLE JACKETED TANK

2200 Ltr capacity, 1580mm dia x 1140mm deep, dimple jacketed sides, complete with 4kw mixer with paddle mixers, open top with 2 hinged lids, sloped bottom with 65mm valve. 8969

139. STAINLESS STEEL MIXING TANK

3000 Ltr capacity, 1520mm dia x 1650mm deep, 0.75 Kw mixer with 3 x mixing blades, water heated coil, conical bottom with centre bottom outlet, hinged lids, 3 phase. 9869

140. STAINLESS STEEL TANK

2250 Ltr capacity 1570mm dia x 1220mm deep, double hinged lids, conical bottom with 35mm centre bottom outlet. 8977

141. STAINLESS STEEL TANK

2250 Ltr capacity, 1570mm dia x 1200mm deep, 3/4 hp mixer with 1 x propeller, conical bottom with 25mm centre bottom outlet with valve and return to side, complete with hinged lid, bracing, 3 phase. 9851

NEW STANDARD PORTABLE AGITATORS IN SIZES FROM 1/2 TO 2HP (HI-SPEED) 1400 RPM, SLOW SPEED (400 RPM) AND VARIABLE SPEED, ALSO TURBO, PADDLE OR GATE TYPE STIRRERS BUILT TO ORDER

142. STAINLESS STEEL TANK

2000 Ltr capacity, 1460mm dia x 1220mm deep, braced frame, open top, conical bottom with 70mm centre bottom outlet and valve. 9796

143. STAINLESS STEEL TANK

1500 Ltr capacity, 1290mm dia x 1150mm deep, conical bottom, 95mm centre bottom outlet, requires legs. 9992

144. STAINLESS STEEL TANK

1400 Ltr capacity, 1230mm dia x 1200mm deep, conical bottom with centre bottom outlet, open top. 9870

145. STAINLESS STEEL TANK

1200 Ltr capacity, 1200mm deep x 1030mm dia, conical bottom with centre bottom outlet and 55mm dia return to side. 10029

146. STAINLESS STEEL TANK

1000 Ltr capacity, 1170mm dia x 920mm deep, conical bottom with 35mm centre bottom outlet, hinged lids. 3 Available. 9894

147. STAINLESS STEEL MIXING TANK

1000 Ltr capacity, 1150mm dia x 1000mm deep, complete with 1/2 HP, 1435 rpm, 3 phase, conical bottom with 38mm centre bottom outlet and side return, hinged lids. 9948

148. STAINLESS STEEL TANK

550 Ltr, 760mm dia x 1220mm deep, flat bottom to a 50mm dia side outlet. 1326

149. STAINLESS STEEL TANK

550 Ltr capacity, 900mm dia x 890mm deep, conical bottom with 45mm centre bottom outlet and valve, mobile, hinged lid, offset manway with safety grate. 8894

NEW "FALLSDELL" EMULSIFIERS, INLINE AND BATCH TYPE, ALL STAINLESS STEEL WETTED PARTS, .75KW TO 11KW AVAILABLE

150. STAINLESS STEEL TANK

500 Ltr capacity, 850mm dia x 900mm deep, open top with a 0.75kw mixer, 2 x props, stainless steel frame, conical bottom with centre bottom outlet. 8395



151. STAINLESS STEEL TANK

151. STAINLESS STEEL TANK

500 Ltr capacity, 860mm dia x 920mm deep, conical bottom to a 50mm dia centre bottom outlet, mounted on a mobile stainless steel frame. 9937

152. STAINLESS STEEL TANK

400 Ltr capacity, 850mm dia x 700mm deep, open top, stainless steel tubed legs with bracing, sloped bottom with 70mm side outlet and valve. 9794

153. STAINLESS STEEL INTERNAL PRESSURE VESSEL "Newpulse"

375 Ltr capacity, 850 dia x 650mm deep, 0.05mpa plus full vacuum, totally enclosed with 2 x ports, dished top and bottom, centre bottom outlet, s/s tubular legs, mounted on mobile, s/s frame, pressure gauge, various top inlets. 7 Available. 9127

154. STAINLESS STEEL TANK

350 Ltr capacity, 860mm dia x 600mm deep, open top with loose covering lid, sloping bottom, 25mm bottom outlet, side stirrer mount attached. 8146

155. STAINLESS STEEL TANK

300 Ltr capacity, 700mm dia x 900mm deep straight wall, open top, conical bottom to a 38mm dia centre bottom outlet. 8246

156. STAINLESS STEEL MIXING TANK

200 Ltr capacity, 560mm dia x 910mm deep, sloped bottom with 55mm side outlet, 0.75 kw mixer, mobile, 3 phase. 9955

POWDER PLUS DISSOLVER

INDUCT

PREMIX

DISSOLVE

EMULSIFY

incorporating our tried and proven hygenic hi-flow design in-line emulsifier, the **Powder Plus Dissolver** will induct powders and liquids, premix, dissolve and emulsify all in one operation

Features:

- Made in Australia
- 316 grade polished S/S wetted parts
- Stainless Steel mobile trolley
- 50 ltr stainless steel hopper
- Hygenic quick clean design
- No tools required
- High Flow impeller
- Interchangeable screens
- External seal design
- IP66 Rated T.E.F.C motors

Options:

- Stainless steel motor
- Flameproof motor, Exe or Exd
- Double flush seals



| Model | PPD40 | PPD75 |
|----------------------|-------|-------|
| Motor (k.w.) | 4.0 | 7.5 |
| Capacity L/m* | 350 | 600 |
| Liquid Inlet (dia.) | 38 | 50 |
| Hopper outlet (dia) | 50 | 63 |
| Product outlet (dia) | 38 | 50 |

*Based on water.

How the Powder Plus Dissolver works:

The Powder Plus Dissolver will draw powders and liquids under vacuum from the stainless steel hopper into the product liquid stream. This is achieved by the specially designed induction venturi manifold. The manifold premixes the powder and liquids then emulsifies all in the one inline operation.

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Due to continued improvement, Fallsdell Machinery Pty. Ltd. reserves the right to change the above specifications without notice.