

NOVATECH UK LTD

AUGUST 2024 STOCK LIST



New Arrivals

- 4514 Comadis model 1090 automatic tube filler, max output 90/min, hot air
- 4513 Fryma VME 700 process vessel, scraped wall, homogenizer and high speed mixing heads, jacketed, full vacuum
- 4174 Manesty Betapress 16 station "B", serviced and overhauled March 2024
- 4497 Giusti 75L s/s jacketed mixing vessel, 3 blade propellor mixer.
- 4496 Silverson AXR, full 316 s/s GMP construction.
- 4489 Buchi Rotavapor R250EX Atex approved for the highest safety level, supplied with a range of flasks, appears to have had very little/any use.
- 4488 Becomix model Beco Mini RW2.5 lab scale homogenising mixer, working capacity 0.5-3.5L.
- 4486 Olsa Process mixing suite comprising 2 matching pharma grade mirror polished 316 s/s vacuum mixer homogenising vessels, each with gross capacity of 266L, complete with electrical panels, touchscreen PLC controls, CIP pumps, discharge pumps, both vessels on load cells, exceptional condition, manuals included.
- 4484 Tonazzi Colibri 80 fully automatic aluminium tube filling/sealing machine.
- 4481 Manesty Novapress 37 station "D" turret, 222,000 tablets per hour output speed, max pressure 10 tonnes.
- 4480 Manesty "Express" D20, 800-2000 tablets/min, fully refurbished.
- 4479 Manesty D4, fully overhauled with a fully refurbished turret.
- 4477 KEK 220 conemill
- 4475 KEK 120 conemill
- 4466 IMA TR130 blister line comprising TR130 blister machine, K150 cartonner, BFB overwrapper, chiller unit, ocs inline checkweigher.
- 4448 Alfill S10 powder filling machines (2 available)
- 4447 TGM E250 hot air plastic tube filler and additional aluminium closing head for metal tubes, data recording system, UNUSED
- 4446 OlsaMix 100L process vessel, including 50L side kettle, UNUSED
- 4445 Manesty BB4, gravity fed, including 2 x dedusters and dust extraction system
- 4422 Capcoder CC1100 bench top cap tightener
- 4415 Sade P2 tablet checkweigher, stainless steel
- 4413 Capcoder CC550 semi automatic screw capping machine
- 4412 Marden Edwards B125 RH8 automatic overwrapping machine
- 4405 Schaefer capsule polisher
- 4400 OCS model HC checkweigher (2 available)
- 4385 Ceia THS PH/Kramer C820 with dust containment unit
- 4380 Vector Freund TFC220 roller compactor
- 4369 CAM LA6 liquid line comprising of 6 head monobloc filling/capping machine, CAM Av cartonner and Premier 250 labeller single side with wrap, coding
- 4327 Hanningfield ultra-hygienic V30 Univac system comprising of V30 vacuum system, 3 mobile stainless steel hoppers for multi-application
- 4364 Bosch high speed blister line for tablets/capsules comprising of: Bosch TLT1400S blister machine, Bosch CTC3001 cartonner, Pagomat 612 labeller, Wolke M600 inkjet coder, Bosch KWE400 checkweigher,

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PesterPack PEWO Fold 1 overwrapper, Stripfold deblisterer, Autotherm chiller and packline reel lifter, including change parts, manuals

4362 4500Ltr stainless steel storage vessels (2 available)

4361 4500Ltr jacketed stainless steel vessel, complete with 1200ltr stainless pre mix vessel and Silverson inline homogeniser

4353 GEA Niro Extruder

Tablet & Capsule Manufacturing & Packing

4392 Kilian RQ100 checkweigher (2 available)

4389 King TB4 tablet/capsule counting machine mounted onto a mobile stand

4370 King TB4 tablet/capsule counting machine

4369 Vector Freund LDCS-3 film coating machine with interchangeable bowls and mirror polished supply vessel

4385 Ceia THS PH metal detector combined with Kramer C820 deduster with containment dust unit.

4294 Killian LX 28 station "B" tablet press, complete with Kraemer C820 deduster and Ceia THS metal check

4297 Manesty Unipress 27 station "B" tablet press complete with Ceia THS metal check and Pharma Technologies deduster

4303 Killian TX 40 station "B" tablet press, complete with Kraemer C810 deduster and Ceia THS metal check.

4309 Manesty Accelacota complete with Flow Tab system

4222 Riva Piccola 10 station "B" bench top rotary tablet press.

4203 King "Dispensa" tablet/capsule check counter in polished stainless steel finish (2 available)

4176 Manesty D3B tablet press

4174 Manesty Betapress (2 available)

4173 Lock MET30+ inline belt metal detector

4112 Swiftpack SV2 twin lane tablet counting line, incl. Dico capper/elevator, Omega unscrambler/elevator

4016 Swiftlift elevator (2 available)

3961 Pharma Technologies model PH4 Pro2LF combined metalcheck and deduster (2 available).

3949 Pharma Technologies stand-alone deduster (6 available).

3889 MANESTY Rotapress MK IV 55 station turret for Euro-norm "B" type punches and dies.

3887 10kg Lab Development V Cone Blender

3886 Manesty F3

3883 MANESTY XL 60litre coater

3867 Kraemer C810 Deduster & Safeline Metal Detector

3863 Swiftlift Elevator

3816 Safeline model PH2 metal detector

3787 Fantasy IP45 bench top lab scale blister packer, tooling for sizes 00 and 3 capsules

3673 Swiftpack model SPC12 Electronic Automatic Tablet Counter, Full stainless steel

3597 King TB4 in polished stainless steel finish, mounted onto stainless steel mobile frame

3356 MR DEBLISTER for salvage of rejected capsules from blister packs.

3181 KRAEMER C800 uphill type tablet de-duster.

3180 KRAEMER C800 uphill type tablet de-duster.

3179 KRAEMER C810 uphill type tablet de-duster

3172 KRAEMER C810 uphill type tablet de-duster



2342 SAFELINE "Tablex" tablet/capsule metal detector, mirror polished. 75 x 45mm aperture

Processing Machinery

FLUID BED DRYERS

- 4146 Vector Freund MFL.01 Lab-Micro development fluid bed system
4145 Glatt "UNIGLATT" small scale (product/lab development) fluid bed dryer

GRANULATORS & MILLS

- 4141 Fitzmill model D6A mill, stainless steel
3808 GLATT model GS100 conemill, polished stainless steel, ex Pharma, excellent condition.
3743 FREWITT model GLA-OV laboratory scale granulator, constructed in 316 grade stainless steel
3353 FLUID AIR 103 Fluid energy mill
3326 J BONALS oscillating granulator model 25 constructed in 316 grade stainless steel with mirror polished surfaces

MIXERS & BLENDERS

- 4381 Niro Fielder GP1 mixer granulator, supplied with 3ltr and 6ltr bowls, exceptional condition
4353 Caleva model 27 spheroniser
4349 Hosokawa Bepex L200/50P roller compactor including Frewitt MG1 mill
4351 Diosna P 250 high speed mixer/granulator
3820 PMS UD100 Universal Drive lab blender
3722 COLLETTE "Gral" 90 litre mixer/granulator in mirror polished 316 grade stainless steel
3705 AEROMATIC FIELDER PMA 65 high speed mixer granulator
3411 AEROMATIC FIELDER model PMA 65 mixer-granulator, GMP quality, 316 grade mirror polished stainless steel all surfaces
4118 Glatt VG25 mixer/granulator
4117 Glatt GCPG35 mixer/granulator
4081 Hosokawa LP200/50P compactor with Frewitt MG336 oscillating granulator, touch screen control panel, mounted on s/s frame
3719 GLATT model GCPG 3-5 Fluid bed spray coater/granulator, 3 to 5 kg batch size, complete with WURSTER bowl
3352 NIRO ATOMISER type CC1 "COMBICOTA" lab scale fluid bed dryer/coater/granulator
3275 IKA "DISPAX" type DR3/16 high performance homogeniser, 3 stage head, each with 3 separate rotor/stator sets, 45kw.
2760 CALEVA model 15 spheroniser, 316 stainless steel, extended bowl , mobile

SIEVES & SIFTERS

- 4171 Prism Pharma Machinery model PVS30, 30" twin deck stainless steel vibratory sieve
4083 Russell Compact sieve
4032 Lehmann VSM vibratory 2 deck sieve
4029 Azo sifter
3993 Russell Vibrasonic sieve, 36"
3748 KEK GARDNER type K300C rotary powder sifter, 316L s/s, New in 2010 and remains UNUSED condition.
2986 KEK KEMUTEC rotary sifter in stainless, flameproof drive

ANCILLARY EQUIPMENT

- 4132 Dr Schleuniger Autotest 4 tablet testing system



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- 3944 Dr Schleuniger WHT AutoTest4 tablet tester (2 available)
- 3730 HOSOKOWA powder testing system
- 3559 ERWEKA DTG 400 4 flask tablet disintegration tester
- 2305 C I ELECTRONICS tablet checkweigher, bench top model in polished stainless. Complete with data printer
- 4391 Sotax HT10-500N hardness tester

Process Vessels

0-500 LITRE VESSELS

- 4125 Berents "Becomix 125" mixing/homogenising vessel, excellent condition, complete with manuals
- 3998 Haagen & Rinau UNIMX SRT15 process vessel, vacuum rated, bottom entry underdriven homogeniser
- 3872 GROEN lab scale process mixing vessel
- 3818 SKERMAN 25 ltr process vessel
- 3805 SOMAKON model MPL1 lab mixer
- 2372 325 ltr STAINLESS SERVICES LTD vessel, 316L. 1 bar + full vac. Limpet coil jacket 6 bar wp. LIGHTNIN mixer 1.5kw Flp
- 2373 325 ltr STAINLESS SERVICES LTD vessel, 316L. 1 bar + full vac. Limpet coil jacket 6 bar wp. LIGHTNIN mixer 1.5kw Flp
- 3625 200 ltr Websters process vessel, full vac and jacketed
- 2391 143 ltr HAAGEN & RINAU 316 stainless vessel. 3 blade prop mixer. Stainless jacketed. Vacuum rated. Lapped finish.
- 3238 140 ltr mirror polished conical vessel with jacket and top mixer.
- 3051 20 ltr FRYMA model VME 20 lab/product development scale mixer for creams, lotions, gels and viscous products.
- 2966 15 ltr GIUSTI with under driven scraped surface agitator, top entry homogeniser, jacketed, full stainless control panel.
- 3042 12 ltr FRYMA model VME 12C lab/product development scale mixer for creams, lotions, gels, and viscous products.

501- 1000 LITRE VESSELS

- 3508 900 ltr Giusti process vessel, scraped surface with contra baffle plates, variable speed, jacketed
- 2546 700 ltr SINCLAIR hemispherical mixing vessel, vacuum + 4bar. Variable speed 1.5kw anchor mixer.

1001 LITRE + VESSELS

- 2954 7729 ltr WEBSTERS vessel with scraped surface contra rotating mixer, full stainless 10.34 bar jacket

Mixing Vessels

- 4240 2000L scraped wall jacketed mixing vessel
- 4238 Bibby 2500L mixing vessel (2 available)
- 4236 Websters 5000L stainless steel jacketed mixing vessel, Lightnin Series 10 7.5kw, 1450rpm mixer, (2 available)
- 4138 BIBBY 400 ltr mixing vessel, excellent condition
- 4136 10Ltr polished stainless steel mixing vessel, mobile, appears UNUSED
- 4075 Stainless steel mixing vessel, gross capacity 1100litres, top mounted 4 blade propeller mixer



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- 4061 SRI 250 litre electrically heated mobile vessel
- 4038 Wincanton Engineering stainless steel mixing vessel, 400L (2 available)
- 4037 Sapphire Engineering 455L, ASME V111 classification, s/s construction with mirror polished finish.
- 2347 850 litre 316 stainless pre mix vessel, full stainless jacket, top mounted Silverson homogeniser. Flat top, dished base.
- 2352 700 litre stainless steel vessel with LIGHTNIN top mixer. Mounted onto a stainless steel mobile base.
- 2470 477 litre PERMA SAN polished finish stainless open top vessel with LIGHTNIN VIP25A air driven clamp on mixer fitted.
- 3600 DONSMARK model QMM/I mobile laboratory size mixing system with 3 interchangeable bowls

Storage/Mobile/Pans/Pressure Vessels

- 1794 1150 litre polished 316 receiver, 1000 dia x 1400 plus dished ends. 2.2 bar + FV wp. Lagged, s/s rigid clad, 3 x mtg. brackets.
- 1795 1150 litre polished 316 receiver, 1000 dia x 1400 plus dished ends. 2.2 bar + FV wp. Lagged, s/s rigid clad, 3 x mtg. brackets.
- 1565 260 litre hemispherical stainless pan 700 dia x 800mm deep. Top cover. 20mm dia outlet. 40 psi painted jacket to base.
- 3474 250 litre (approx) jacketed Stainless steel vessel, last used as a fat melt vessel
- 3906 KUGLER mobile pressure vessel, 225 litre, 316 stainless, three zone electrically heated jacket, lagged and clad, 3 available

Filling Equipment

LIQUID FILLERS

- 4082 Marchesini model ML616 fully automatic monobloc filler/capper.
- 3999 KING 5 head liquid filling machine
- 3873 KEMWALL hot liquid filler for cosmetic products
- 3614 KING 4 head inline liquid filler, piston style pumps, different sizes available
- 3282 M & P single head depositor, pneumatic, stroke adjustable, 10ml up to 2 litre fills.
- 3258 ADELPHI type "Centrair" bench top semi auto liquid filler, all stainless, pneumatic, product hopper, rotary valve.
- 3218 ADELPHI "Centrair" bench top filler, all stainless, product hopper, rotary valve, pneumatic operation, on a s/s table.
- 3217 ADELPHI "Centrair" bench top filler, all stainless, product hopper, rotary valve, pneumatic operation, on a stainless steel table

TUBE FILLERS

- 2928 UNIPAC type S90 tube filler, hot jaw sealing system for thermoplastic tubes

POWDER FILLERS

- 4358 Allfill S10 twin head stainless steel powder filler complete with Guttridge auger feeder
- 4172 Riggs Autopack auger filling machine
- 4036 PRECI srl model Abaco EW powder filler
- 3978 ALLFILL powder filling machine



OTHER FILLERS (FFS, SACHET, DEPOSITORS, AEROSOL, PASTE/CREAM)

3675 ILAPAK "Alfa400" 4 lane sachet filler, 200/min, 4 side seal

Packaging Machinery

LABELLING MACHINES

- 3974 PAGO model 15 E-i labelling machine (3 available)
- 3977 PAGO model Pagomat 3 labelling machine
- 3936 PAGO SYSTEM 214 top labelling machine
- 3934 PAGO SYSTEM 214 top labelling machine
- 3158 HARLAND "Comet" labelling head with Allen hot foil coder attached

CARTONING & CODING MACHINES

- 4090 V2 model V106 automatic cartoning machine, max 100 cycles per min, suitable for small/medium sized products.
- 3762 LINX high speed Laser coder.

CAPPING & CLOSING MACHINERY

- 4012 King Isec capping machine
- 4010 King ROPP 8 head capping machine
- 2544 PLASTIK TECHNIC VSM2 bench top semi auto screw capper, all S/S. Torque adjustable. Fully guarded. Looks UNUSED.
- 2131 BWI KP Aerofill bench top pneumatically operated semi auto crimper for atomizer pump sprays (not for Aerosol pumps).

SEALING, WRAPPING & SHRINKWRAPPING MACHINERY

- 4177 Uhlmann 3040 Blister Bander
- 4059 Enercon Superseal, model LM5022,1 available
- 3933 KEINER SKINETTA ASK 2000 Overwrapper
- 3277 MULTIVAC bag sealer type A300/16
- 3215 WRAPS UK L sealer

LINE MACHINERY

- 4052 Garvens VS2 checkweigher
- 4009 OCS checkweigher

Blending Equipment/Mixers

DRY PRODUCT BLENDERS

- 4015 Winkworth GU660 powder blender
- 3891 Stainless steel paddle blade blender for use on liquids or powders. Gross capacity 3026 litres.
- 3683 Apex 45kg stainless steel twin shell "V" powder blender, 400mm dia shells.
- 3027 WARWICK polished S/S cube blender, 33 litres gross capacity, variable speed, batch timer
- 2671 TP ENGINEERING type 755 small scale powder blender, 17mm dia x 375mm long glass Turbula product flask.

LIQUID BLENDERS & HOMOGENISERS.

- 4084 Silverson 450L on a mobile trolley
- 4027 Ytron Y2.20 mixer



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- 3860 Ytron model ZPS 130 inline homogenizer, appears Unused condition, supplied with manufacturers manual
- 3996 Silverson Verso bench top inline mixer.
- 3994 Silverson L5M
- 3623 IKA Dispax lab scale homogeniser

AGITATORS

- 4058 Premier mixer on a stand
- 3984 Farley Greene mobile tank mixer
- 2935 PREMIER pedestal mixer
- 2584 PREMIER "Pilot" 2400M clamp on mixer. 0.37kw motor. 16mm dia x 465mm long S/S shaft with a 3 blade propellor.

CHANGE PAN MIXERS

- 4319 Krypto Peerless change pan mixer, 2 bowls each approx. 75Ltr
- 4315 Hobart model Y1401, 140Ltr stainless steel change pan mixer, bowl size 600mm dia x 600mm deep, 3 phase

PLOUGHSHARE MIXERS

Pumps

CENTRIFUGAL PUMPS

- 3270 MIDLAND DAIRY type D3 4K, 316 S/S, 50mm RJT connections, 4kw drive. Brand new unused pump, still in packing case.
- 3269 MIDLAND DAIRY type D3 4K, 316 S/S, 50mm RJT connections, 4kw drive. Brand new unused pump, still in packing case.
- 2314 HILGE Hygia Super K I/306 in 316 S/S, 50mm dia ISS connections, 4kw 2900rpm shrouded motor

POSITIVE DISPLACEMENT PUMPS

- 3693 BLACKMER "MOUVEX" C4ICVT rotary positive displacement pump, s/s, 1999
- 3121 FRISTAM FLK25 S/S claw type pump for high pressure/suction viscous products, 300psi, 65/80mm dia RJT connections.
- 3102 FRISTAM FLK25 S/S claw type pump for high pressure/suction viscous products, 300psi, 65/80mm dia RJT connections
- 3101 FRISTAM FLK25 S/S claw type pump for high pressure/suction viscous products, 300psi, 65/80mm dia RJT connections
- 3098 SSP T2 in 316 stainless, 50mm dia flanged inlet/outlet, 2kw drive + reduction gearbox.
- 3097 SSP T2 in 316 stainless, 50mm dia flanged inlet/outlet, 2kw drive + reduction gearbox.
- 3096 WAUKESHA size 25 in 316 S/S, 50mm dia ISS connections, 3hp motor + variable speed, S/S baseplate, ex food industry.
- 3078 ALFA LAVAL SX2/013/H, 316 S/S, 40mm dia connections, 0.37kw v/ speed 386-1480 rpm, S/S mobile base, UNUSED.
- 3065 SSP AP100/BS, 25mm dia connections, 5 bar, 0.5kw drive, 282rpm pump speed.
- 3064 SSP AP150/BS in stainless steel, 40mm dia RJT connections, 1.5kw drive, 611rpm pump speed.
- 2982 SSP 100ND in stainless, pressure relief valve, 0.75kw drive, 25mm dia inlet/outlet.
- 2950 MASO sine pump type SPS 2, 316 grade stainless, 50mm dia inlet/outlet connections, TRICLOVER hygienic fittings
- 2714 MONO SJ500 1V Hygienic pump, 50mm dia inlet/discharge, 2hp, stainless, pump speed 200 – 900 rpm.



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- 2590 WAUKESHA 060 in stainless, 65mm dia connections, on a S/S baseplate, ex food industry.
- 1921 MONO type SH60 D5 stainless pump ex food industry. 50mm dia flanged connections with valves.3kw 1420 rpm 415v.
- 1807 SSP rotary lobe pump type 100ND, ISS 1" connections. 1.4kw 415v 1400 rpm motor driving at 3:1 belt & pulley reduction.
- 1568 SSP model 75ND. 0.5kw 415v. 30 psi stamped.
- 1562 HOWARD type 1KL 2" rotary lobe pump. Stamped 2-600 kg/hr, head 10ft. 1hp motor 415v. Pump speed 210 rpm.
- 1553 BLACKMER model 41 H2 internal gear pump. 316 stainless. 40mm flanged connections. Direct 920 rpm 0.75kw FLP motor.
- 1227 SSP 130ND in S/S, 40mm dia ISS connections, 3hp belt & pulley drive.
- 1153 SSP rotary lobe pump type AP100 CS8T, stamped 5 bar, 70°C, S/S mobile trolley, variable speed drive, 0.75 kw 3 phase

DOUBLE DIAPHRAGM PUMPS

- 4165 Aro 1" Alu double diaphragm pump (4 available)
- 3267 FLOTRONIC all stainless double diaphragm pump, 25mm inlet/outlet hygienic, connection ports, "one nut" easy strip.
- 3206 DELLMECO DM40/315/ptt in solid white Polypropylene, Teflon wetted parts,40mm dia connections.
- 3200 SSP Aluminium double diaphragm pump,30mm dia inlet/outlet connections.
- 3104 SANDPIPER CSP 14 hygienic double diaphragm pump, 50mm connections.
- 3103 DEPA DL40 in 316 stainless steel, 50mm dia RJT inlet/outlet connections.
- 3005 SANDPIPER CSP 14 hygienic double diaphragm pump, 50mm connections
- 2195 ALMATEC model AD 20 STT-E double diaphragm pump in 316 stainless. Teflon internal parts. 200mm dia threaded ports.
- 2022 SANDPIPER model SB1 A stainless steel double diaphragm pump, 40mm dia screwed connections.
- 1608 ITT MARLOW stainless steel 1" double diaphragm pump.

VACUUM PUMPS

- 3161 BUSCH "Huckepack" once through lubricated vacuum pump type E2M12
- 3111 EDWARDS oil sealed sliding vane rotary vacuum pump
- 3080 EDWARDS model E2M5 two stage sliding vane rotary vacuum pump, 5.6cu.m/hour, 7.5 x 10⁻⁴ Torr. ultimate vacuum.

PERISTALTIC PUMPS

- 3157 ISOMATIC peristaltic pump.
- 3033 WATSON-MARLOW type 701
- 2727 WATSON MARLOW type MG0626.
- 2275 WATSON MARLOW peristaltic pump type 601U 100. 0-100v DC supply variable speed. Plastic cover guard damaged.
- 1686 WATSON MARLOW peristaltic pump type 701P/R compressed air driven. Speed control.
- 613 WATSON MARLOW peristaltic pump type 602U 165, 200 v - 250 v 50 / 60 Hz

Laboratory Equipment

- 4040 CITO Unguator E/S, type 04E 100.



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3942 Gallenkamp Oven.
2724 SARTORIUS moisture analyser

Utilities

3819 TRICOOL T90E heating system.
2338 SARTORIUS type ISI 20 electronic platform scale. 20kg x 0.1gm. 400 x 300mm platform. Flameproof electrics. S/S. 1999.
2337 SARTORIUS type ISI 20 electronic platform scale. 20kg x 0.1gm. 400 x 300mm platform. Flameproof electrics. S/S. 1999.
1920 NOVAWEIGH type T6006-200 stainless steel 200kg load cell set combination wired. 14mm dia. Ex batch vessel.
4123 Sartorius 50 litre CIP system
4080 Quadro Vac model 820 pneumatic transfer system
3943 PCS mobile Vacuum Transfer unit.
3830 KTRON KVT35 feeder, twin screw feeder, inc vacuum system, Eexd FLP rated.
2964 TAWI Electrically operated (battery) work platform (4 available)

