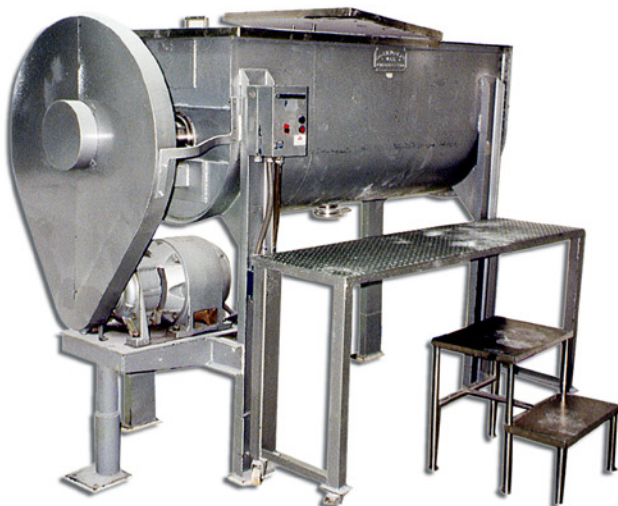
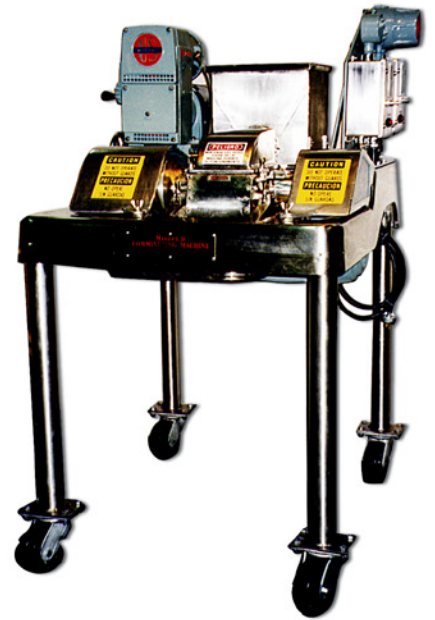


UNION STANDARD EQUIPMENT

WORLD'S LARGEST INVENTORY OF MORE THAN 26,000
MODERN, USED & RECONDITIONED

PHARMACEUTICAL, COSMETIC & NUTRACEUTICAL MACHINERY



**FAMILY OWNED
SINCE 1912**

NEW YORK

801 EAST 141ST STREET
BRONX, NY 10454

TEL: 718-585-0200 • FAX: 718-993-2650

CHICAGO

4248 WEST 47TH STREET
CHICAGO, IL 60632

TEL: 773-376-5400 • FAX: 773-376-0634

MEXICO

SAN LUIS TLATILCO 6-A, COL SAN LUIS TLATILCO
NAUCALPAN, EDO. DE MEXICO C.P. 53370

TEL: 5-300-3033 • FAX: 5-301-2934

www.UNIONMACHINERY.com

UNION STANDARD EQUIPMENT

**WORLD'S LARGEST INVENTORY OF MORE THAN 26,000
MODERN, USED & RECONDITIONED MACHINES**

WE OFFER:

- **FOUR CONVENIENT LOCATIONS - NEW YORK, CHICAGO, MEXICO CITY & LONDON**
- **PRICES THAT ARE A FRACTION OF NEW COST**
- **ENGINEERING ASSISTANCE**
- **WORLDWIDE SHIPMENT**

CONTACT US FOR:

- **LIQUIDATIONS & AUCTIONS**
- **APPRAISALS**
- **CONTRACT MANUFACTURING & PACKAGING SERVICES**
- **LEASING**

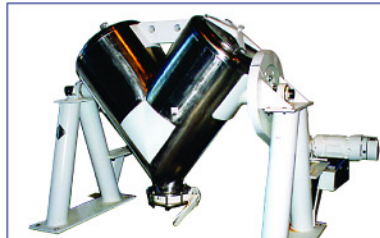
RIBBON, "V", CONE & PADDLE BLENDERS

ABBE 1.1 & 20 CU. FT. SS ROTA-CONE
BONNOT LB6003 MIXER/FEEDERS
DAY 100, 200, 400, 1000 & 2000 LBS. DOUBLE SPIRAL
DAY MBX 350, 35 CU. FT. SS NAUTA
DAY 5, 10, 17.5, 23, 36, 72 & 100 CU. FT. DOUBLE RIBBON
FALCON 17.5 & 180 CU. FT. SS SPIRAL
GARDNER KEMUTEC 4C-D-C 5 CU. FT. CONE
GEMCO 30 CU. FT. SS RIBBON & "V"
HOCKMEYER 20 CU. FT. 150-GAL. PADDLE
HOWES 24 & 40 CU. FT. SS PADDLE
INTERTECHNICA M-L-150 RIBBON
INTERTECHNICA 5, 10 & 20 CU. FT. "V"
KEK 200-E
LITTLEFORD FKM1200E, FKM600, FKM1600, FM100D, KM-300D, M-5-G, MGT-125 & KM-600D W/CHOPPERS PLOUGH

LODIGE DKM-80, FKM-1200, FKM-130, M-100 & M100E PLOUGH
LOWE 30 & 36 CU FT SS DOUBLE RIBBON
MANESTY 300 6 CU. FT. PADDLE
MARION 15, 32 & 60 CU. FT. SS & 225 CU. FT. STEEL PADDLE
MONTANO 10 CU. FT. SS CONE
PATERSON KELLEY 8 & 16 QT, 3, 5, 10, 20, 40 & 75 CU FT. SS "V"
PATERSON KELLEY 8" & 12" ZIG ZAG
READ 30 CU. FT. SPIRAL
ROBINSON 225 CU. FT. SS. & 25 & 75 CU. FT. STEEL PADDLE
ROSS 1.5 & 62.5 CU. FT. RIBBON & LDM-4 & PVM-2 PADDLE
SANI-TANKS 75 GAL. PADDLE
STOKES 21AA & 21H SS PADDLE
STRONG SCOTT 30 & 40 CU. FT. SS RIBBON



DAY 10.8 CU. FT. RIBBON BLENDER



PATERSON KELLEY 20 CU. FT. "V" BLENDER

HIGH SHEAR MIXERS

COLLETTE GRAL 600 & GRAL 75
DIOSNA P600 & P250B
FRYMA VM12
GIFFORD WOOD 500 GAL. AGI-MIXER
GIUSTI 250 LITER

HAAGEN & RINAU RU-V1-200 LITER UNIMIX
MIZUHO PVTU 150
PETZOLDT KM300
ROSS TURBO 150
T.K. FIELDER TRM 400, TRM 600 & TRM 1000



GIFFORD WOOD 500 GAL. AGI-MIXER



DIOSNA P600 VACUUM MIXER

AGITATORS

BREDDO LDD-150
CHEMINEER PDA-5 & VLVN-20
COWLES 1VG, J25 & 520WHV
EASTERN H-0, RG-2 & RG-3
EPENBACH 2%

GIFFORD WOOD 2-L & 2-LA80
GRENIER 38CP
KALISH C
LIGHTNIN' D-1, D-4F, ND-1, ND-2, ND-4P, NM-1, NS-1 & 438-TEQ-22

METCO TDC 150
ROSS FDM-12 MIX-MOR
SILVERSON 150/250
UNISHEAR UNLL & UNLS

VERTICAL MIXERS

AMF 80, 120, 160 & 340-QT.
ARTOFEX 1/2, 1, 1-1/2, 2 & 3 BBL.
ERWEKA KUT 10 QT.
HOBART A120, A200, H600, L800, L801, M800, M802, V1400 & V1401
HOBART VCM25, VCM60 & VCM125 CUTTER/MIXER
READ 20, 60, 80 & 140-QT.
STEPHAN VCM12, VCM25, VCM80 & VCM 125 CUTTER/MIXER
UNIVEX 12 & 20-QT.



AMF 340 QT. VERTICAL MIXER

KETTLES

ACME, APV, GIFFORD WOOD, GROEN, HAMILTON, HUBBERT, LEE, POLINOX & TORONTO COPPERSMITH 15, 25, 30, 40, 50, 60, 75, 80, 100, 150, 200, 300 & 500 GAL. SS JACKETED COOKING KETTLES WITH SINGLE & DOUBLE ACTION AGITATORS

ACME, ALLFEB, BURKHARD, COULTER, GROEN, HAMILTON, HUBBERT, INTERTECHNICA, LEE, PFAUDLER & TORONTO COPPERSMITH 15, 25, 30, 40, 50, 60, 75, 80, 100, 150, 200, 300 & 500 GAL. JACKETED SS COOKING KETTLES



GROEN N150 D/A KETTLE

SIGMA MIXERS

ABBE 1 GAL.
BAKER PERKINS 1, 2.5, 5, 10, 50, 100, 150 & 200 GAL.
BAUERMEISTER BEETZ 500, 1000 & 2500 KG.
DAY 2, 5, 10, 50, 100 & 200 GAL.
GUITTARD 100 GAL.
LASKA 100 GAL.

LOMBI 100 LB.
MCCARTER 100-GAL.
MIKROVAERK 50 GAL.
MORTON 17 & 40 GAL.
READ 2, 100, 125, 0 & U
TELEDYNE READCO 2000 LB.
WERNER & PFLEIDERER 25, 100, 150 & 200 GAL.



DCI TANK & AGITATOR



DAY 100 GAL. DOUBLE SIGMA MIXER

WWW.UNIONMACHINERY.COM



MILLS

ALPINE 312-MP GRINDER
APEX 348 GRINDER
BAUERMEISER UZU11 GRINDER
FITZPATRICK DASO12, DASO6, D6, D, FASO8 & K-7 HAMMER MILLS
FITZPATRICK GR14 GUILRIVER
FITZPATRICK JT & JT6 HOMOLOIDS
FITZPATRICK L & M MALAXATORS
GLATT TR160-2 QUICK SIEVE
JACOBSON 19307 & IT17D PULVERIZERS
MANNESTY D HAMMER MILLS

MIKRO "BANTAM" 1SH, 2TH, 2DH, 3TH & 4TH PULVERIZERS
MIKRO ACM60 & ACM30 BUD MILLS
PULVA A-2 & C-4 HAMMER MILLS
QUADRO COMIL 194, 196 & 197
RAYMOND HAMMER MILLS
REITZ RE6, RE10 & RE18 EXTRACTORS
RIETZ RAZ GRINDER
SCHULTZ & O'NEIL PULVERIZERS
STOKES 44-0 & 44-131 TORNADO MILLS
URSCHEL 1700 & 3600 COMITROLS
YOUNG 18 ATTRITION MILL



FITZPATRICK DASO6 HAMMER MILLS



MIKRO 15H PULVERIZER

COLLOID MILLS

ALEXANDERWERK E5N
BROOGLI KOMET
CHARLOTTE SD2, SD15 & A3
COWLES 534X
ERWEKA KV1
FRYMA MZ-80R, MZ-130R, GM-175 & ZO-100
GIFFORD WOOD VT-7
MOREHOUSE SB1403
PREMIER 3", 4", 5"
PROBST & CLASS JV10 & JV14
TRI-CLOVER F2116 TRI-BLENDER
WAUKESHA SP411



GIFFORD WOOD VT-7 COLLOID MILL

REFINERS

ARTOFEX 4 1/2" X 10" 2-ROLL
BAKER PERKINS 1000MM 5-ROLL
BAUERMEISTER 1000MM & 1200MM 5-ROLL
BUHLER 1000 & 1300 MM 3 & 5-ROLL
CARLE & MONTANARI 1000 & 1200MM, 5-ROLL
DAY 5" X 10", 5" X 12" & 14" X 30" 3-ROLL
ERWEKA 3" X 9" 3-ROLL
KENT 4" X 8" 3-ROLL
LEHMAN 1000MM 3 & 5-ROLL
NAGEMA 1000 & 1250 5-ROLL
ROSS 4-1/2" X 10", 4" X 8" & 16" X 39" 3-ROLL
SUN 3" X 7" 3-ROLL



DAY 5" X 12" 3 ROLL REFINER

HOMOGENIZERS

APV CREPACO 5DS425 & 3DD38
CHERRY BURRELL A200A, SS3000SGR, SS5000TGR & S3800VBR SUPER HOMO
CREAMERY PACKAGE 5DD
MANTON GAULIN 15M8TBA, 25K3BA, 100CGD, 250M125TBS, K33BS, KF243PS, 800M12A-3TPS
PATTERSON LA-2V
ST. REGIS 3DD-38, 5DD-425, 5DD-435



MANTON GAULIN 250 M12 5TBS HOMOGENIZER

FILTERS

ALSO 12" & 8" SS
COFFRAM 16" X 16"
ERTEL 2H-S & 16X16
GASQUET 24" X 24"
NIAGARA 33-18-S
PALL TRINITY
SEITZ 2218, 4015 & V40/30
SHRIVER 12" X 12", 24" X 24" & 30 HTR-35-1-1-1/2
SPARKLER 18-S-23, 14-D-4 & 14-S-4
STAR 10BB, 137, 14-12A, 30-24B & 10SS4812



STAR 10SS4812 FILTER

DRYERS

AEROMATIC STREA 1 & STE 15 SS, AET-1200 & T6-4240 FLUID BED
BUFFLOVAK ADDD 42" DIA. X 36" W
CHERRY BURRELL T2433E TRAY
COLTON TRAY
DEVINE O3-779 SHELF & RD40150 ROTARY
GEHRICH RACK



GLATT WSG5 FLUID BED DRYER

GLATT GPC-300, WSG-200, WSG-120, WSG-30, WSG-5, UNIGLATT & TR 2 FLUID BED
LAKSO ASCO AT 2 FLUID BED DRYER
MOCO RACK
NIRO FA35 & TS55
STOKES TRAY
VECO HE2

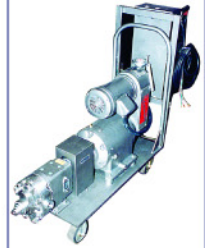


GLATT WSG-1000 FLUID BED DRYER

PUMPS

ALBIN 110, 220 & 25A
ALFA LAVAL FM-05/95
ANDERSON PVO-32L-SAY-CH
AUTOPROD Z
BRAN & LUBBE V-C32 & N-J32
CHERRY BURRELL VBHW-F & 300ND
CREAMERY PACKAGE R2R, 3R, R3RX, R3RU, R4R, 6R1 & R6R
GRACO 204-640; 206-797, 206-823, 207-546 & POWERFLO
INOXPA SLR 125
LIQUIFLO 86FS33K
MOYNO CDD, CDQ, NR, FFY, CDG, CDR, SSF, SSP, SSQ & SXG

SANDPIPER SB1-A
SIHI LPHB43312
SINE SPS4 & SPS-30
SONIC V1
SPERRY-VICKERS PVB10-FRDY-30
STOKES 146G, 146H-11, 148G & 148H-9
TRI CLOVER TSR5WLS, SP218M, SP328MF, PR3-1MUC6 & J2199
VIKING KK124, KK125, LL124, 1-1/2", 2" & 3"
WAUKESHA 10, 16, 25, 30, 55 & 100, 125, 130, 134, 200 & SP-4 SANITARY & SS



WAUKESHA 30 PUMP

TANKS

APV CREPACO, CHERRY BURRELL, DCI, FELDMEIER, GIUSTI, LEE, MUELLER, MCCARTER, PERMASAN, PFAUDLER, SANI-TANK, TRI-CANADA & VULCAN-HART 25, 40, 50, 75, 100, 130, 150, 200, 250, 300, 400, 500, 700 & 1,000 GAL.



(2) 1000 GALLON TANKS

SOAP PLODDERS

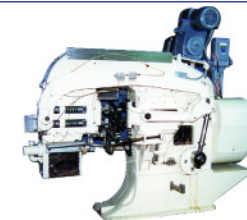
BONNOT 8", 10" & 12" DUPLEX
HOUCHEIN 10", 12" & 14" DUPLEX
MECCANICHE MODERNE
MAZZONI M-150 SIMPLEX & M-300 DUPLEX



BONNOT 12" DUPLEX SS PLODDER

SOAP PRESSES

MAZZONI STU-H & STO
MECCANICHE MODERNE
JONES F, K & R



JONES F DUPLEX SOAP PRESS

SOAP CUTTERS

MAZZONI TV & TH



MAZZONI TV SOAP BAR CUTTER

POWDER PRESSES

ARENCO AT-7
KEMWALL LU12/10, PH2 & PH2/2841



KEMWALL PH 8-ST POWDER PRESS

CENTRIFUGES

ALFA LAVAL 3193-M & BR/214
BECKMAN J-21C
COMI 850
DELAVAL SOLID BASKET, 32" X 19"
INTERNATIONAL BPV, K, M-25
SHARPLES TI, TIP, VAPORTITE & A5-16
TONIATTI 102 SS
WESTFALIA SMR-3036, SMR-5036, KA6, KG2006 & SA20



WESTFALIA SAMR 15037 CENTRIFUGE

TABLET PASSES

COLTON T4 1-ST
COLTON 216 16-ST
COLTON 227 & 247 41-ST
COLTON 243 43-ST
COLTON 260 24-ST
FETTE P2 24-ST
FETTE P3 41-ST
FETTE 2090 43-ST
FETTE P 3000 37-ST
FETTE P 3000 & 3100 45-ST
FETTE P 3000 & 3100 55-ST
HORN B2M/SR 39-ST
HORN B2M/SS 39-ST
KILIAN RUD & RUI 20-ST

KILIAN RT224 & RT324 24-ST
KILIAN NRD27 27-ST
KILIAN NRD39 39-ST
KILIAN TX40A 40-ST
KILIAN NRD47 47-ST
KILIAN RX67 67-ST
KILIAN T400 55-ST
KILIAN RLA 15-ST
KORSCH EK II & IV 1-ST
KORSCH MRK-20 20-ST
KORSCH PH336 36-ST
MANESTY 35T 1-ST
MANESTY B3, D3, D3A & D3B 16-ST
MANESTY BETA & DELTA 16-ST

MANESTY X20, EXPRESS 20-ST
MANESTY BETA & DELTA 23-ST
MANESTY B3B & D3RY 23-ST
MANESTY X25 EXPRESS 25-ST
MANESTY BB3, BB3A & BB3B 27-ST
MANESTY BB3 & BB3A 33-ST
MANESTY BB4 35-ST
MANESTY BB3B 39-ST
MANESTY NOVAPRESS 45-ST
MANESTY BB3B 45-ST
MANESTY LAYERPRESS 39-ST
MANESTY LAYERPRESS 47-ST
MANESTY MKIIA ROTOPRESS 55-ST
MANESTY MKII ROTOPRESS 61-ST

STOKES F, R & T 1-ST
STOKES DS3 15-ST
STOKES B2 & D3 16-ST
STOKES DDS2 21-ST
STOKES DD2 23-ST
STOKES BB2 27-ST
STOKES BB2 33-ST
STOKES 555-2 & 454 35-ST
STOKES BB2 37-ST
STOKES 541 41-ST
STOKES 328 & BB2 45-ST
STOKES 551 51-ST
STOKES 565-1 ULTRA 65-ST
STOKES GEM ULTRA 47-ST

TABLET DEDUSTERS

CVC SF-E-528-20
FETTE ROTEX
FROGERAIS ADC
KALISH 19000
KEY TD-101
KING BR-2
LAISO 64
MANESTY 25 & 16
STOKES 900-180-7
STOKES 900-570-1
UNIPAC 30A
VECTOR 4162



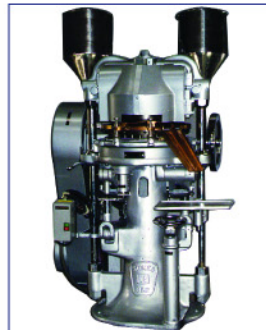
FETTE PERFECTA 3100
55-ST TABLET PRESS



KILIAN RX67
67-ST TABLET PRESS



STOKES 551
51 ST TABLET PRESS



STOKES BB2
27-ST TABLET PRESS



STOKES 900-570-1
TABLET DEDUSTER

CAPSULE FILLERS

BOSCH GKF 800 & GKF 1500
ELANCO 8S & ROTOFILL
MACOFAR CD40
MG2 G37 & G38



ZANASI 70F CAPSULE FILLER

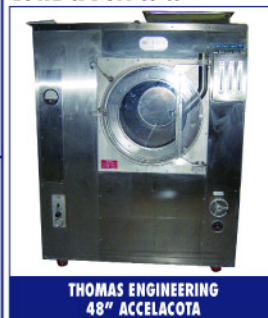
PARKE DAVIS 6CF-97
SHIONOGI QUALIFILL
ZANASI 40F, 70F, IMATIC 100, AZ-60, LZ-64, Z5000R1 & Z5000R2



ELANCO 8S CAPSULE FILLER

COATING PANS

BRUCKS 38" COPPER
BURKHARD 38", 42" & 48" SS & COPPER
COLTON 36" & 38" SS
DRIAN 2000/1 DRAICOATER
ELANCO 42" SS
FROGERAIS 41" SS
GLATT 60" ACCELACOTA SS
KALISH 38" SS
KELLER 38" SS
LATINI 38" COPPER
LOWE & DUFF 38" SS



THOMAS ENGINEERING
48" ACCELACOTA

MANESTY 24" & 48" ACCELACOTA SS
MANESTY 24", 36" & 42" SS
NEW NEC 12", 16" & 24" SS
O'HARA 38" & 42" SS & COPPER
PELLEGRINI T300, T600 & T800 SS
SKERMAN 48" & 60" SS
STOKES 24", 38", 42", 48" & 60"
TEKO 24" ACCELACOTA SS
THOMAS ENG 24" & 48" ACCELACOTA SS
VECTOR HCF-150 HI-COATER SS



NEW
NEC 12", 16" & 24" LAB PANS

SIFTERS

AZO E-240-B1
BAUER 208, 208-2AA & 552
BAUERMEISTER Z12 CONICAL
CARTER DAY ZS3, ACAS & 930 SM
DAY 31 AIROMATIC SS 7" X 41" ROBALL
FORSBERG G-4 & H-2QC
GOUGH SS, 1 DECK
GREAT WESTERN 8, 10, 11 & 12 DECK
 "TRUBALANCE"
GUMP 3-DECK & 7-DECK BAR NUN
HOWES 5", 2" X 3" WIDE
KASON SS CENTRI-SIFTER
LAIDLAW SS SIFTER
LEHMAN VSD
MASTER MACHINE 24" DYNOSCREEN

MIDWESTERN IND MF-36SS
ROSS 5-DECK 30" X 30" ALUMINUM
ROTEX 12, AAL/SS, 21, 201A, 221, 241AL/SS, 42AAL/MS & 24A
RUSSELL 17240, 16350 & 7654 FINEX
SWECO S30C, LS18S, LS24S, LS30S, S48C68, LS48 & LS60C



SWECO 24" SIFTER

GRANULATORS

ALEXANDERWERK KM11/4
CHERRY BURRELL 540
COLTON WET
FREWITT FGM500, MG202, MG203, MG204 & MG-633
MANESTY MARK III ROTOGRAIN
STOKES 43A, 43B, 43C & 43F
STOKES 44-0 TORNADO MILL



STOKES 43-6 GRANULATOR

TABLET BRANDERS

ACKLEY 14
HARTNETT A & B
HARTNETT DELTA & UNIVERSAL



HARTNETT DELTA TABLE BRANDER

DUST COLLECTORS

CFM 3507W
DAY HVCV
DCE UMA-154G3
FETTE 30
MIKRO 30-6, 361-84R & 9-6C
TORIT 64, 75, 75-80, 84 & 2DF4
VOKES UMA-102-G3



TORIT VS1200 DUST COLLECTOR

TABLET & CAPSULE COUNTERS

COZZOLI T400 & T420 ROTARY
DT SWIFTPACK
FAIRCHILD 1275 ROTARY
KALISH LECTRO ELECTRONIC
KALISH SWIFTPACK
KEY INT TC500
KING SC4, SC6L & SC12 SLAT

KING TRIUMPH TB25, TB5, TB4 & TB2
 ELECTRONIC
LAKSO 34, 40, 48 & 84 SLAT
MERRILL 30-16AR, 56-16, 72-16S & 84-16 SLAT
NEW NEC A ELECTRONIC
PRODUCTION EQUIPMENT VERSACOUNT
 ELECTRONIC



NEC MODEL A SS TABLET COUNTER



MERRILL 72-16 SLAT TYPE TABLET COUNTER

BLISTER PACKAGERS

ALLOYD 45-CBE, 65-CBE & 85-CBE
BOSCH SERVAC 280-ST
HASSIA V120
HOFLIGER & KARG SERVAC 160, 85 & 50
IMA C80
KLOCKNER CP5-5L

MAHAFFY & HARDER 802E, 903E &
 HTS-1400 SUREFLOW
SENTINEL 808R, 920, F-20 & 630
UHLMANN KP1L, UPS4, UPS300, UPS200,
 UPS1040
VERPA VPX-60
VISUAL THERMOFORMING US4-PH



UHLMANN UPS 300M BLISTER PACKAGER



ALLOYD 65-CBE BLISTER PACKAGER

STRIP PACKAGERS

CONTRAPAC SUPPOSITORIES
DIBAGO DBB8X
HASSIA DR/B & B-HVS
IVERS LEE C & SEALTITE
PAK RAPID 1, 2, 3 & 4
ROTO PAK DKG
ROTO WRAP B6, B9, B12 & K
SIELBER B
UHLMANN UPS300, UPS200, HSIII, HSIV, HAS/3, KP1L,
 UP-1 V110, V110/S & 56
WRAP ADE UPC-1, UPCP, UPH, UPH2, UPH6, UPBV-4
 & UPTR-1



UHLMANN HS IV STRIP PACKAGER

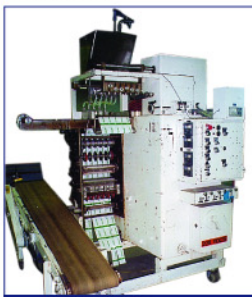
POUCH PACKAGERS

BARTELT IM-6, IM-7 & IM-9
BODOLAY C50, 100 & 34B
BOSCH 1700-A & 1700-A-200
CIRCLE V6, MV6T, V10, V12 & V18
DELAMERE & WILLIAMS 400 ALF & 500
EMZO CLASS PAK
ENV-A-FLEX 1501 & H-22503
GENERAL 70V2C & 80VP
HANSELLA 175C, 175H & 200A
HASSIA FVP20-18
HAYSSSEN ULTIMA, ULTIMA II, AR-16, AR-20 &
 NR-1
MIRA PAK B5000, G9000, G10,000, H9000 &
 M10,000
ILAPAK VBUC & VEGAT
PACKAGE MACHINERY HUSTLER, PATRIOT,
 S750, TWS-1, TWS-2, TWD-2 & TWB

PENTA PAK TWIN
PRODO PAK 600, 601 & 602 TS & HFF2000
RENNCO 101 & 201
ROURE 3
ROVEMA KSL, VPR & VP-180
TAM TWU2Z
TEC-PAC 55P186
TRIANGLE T71 PKC, L88P, L77CN, L77P, L77PKN,
 L6C, L6P & S72CFR
WOODMAN CLIPPER, PROFITMAKER, PACEMAKER,
 NW713 & CL1222
WRIGHT MONO-BAG



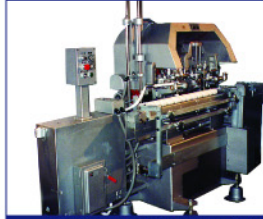
BARTELT IM-7 POUCH PACKAGER



CIRCLE V12N6
 6-PISTON POUCH PACKAGER

COTTONERS

CONSOLIDATED K8 & KL6-TB
KALISH 90 & 120
KING CF60R, CF100 & CF149
LAKSO 52 & 71



LASKO 71 DUAL HEAD COTTONER

NECK BANDERS

BURTON 2-130
CAM ASB38
CROWN ZELLERBACH
 SRH-100
CULBRO TAMP-R-ALERT
FUJI CBA & LSA 2010
HOLMATIC SM 500 &
 PH41-C
INTERSLEEVE SA750 &
 SA1000
KALISH BANDIT 90/70
MARBURG DUAL
THATCHER CELLUBANDER
THIELE POLYBANDER
UNIVERSAL NECK



KALISH BANDIT
 NECK BANDER

HORIZONTAL FLOW WRAPPERS

ALLPAC M SUPER
AMERIPAK PFM2000
AUTOWRAP VERSAFLOW & SLUGPAK
CAVANNA 06 & 07
DOBOY "J", STRATUS, MUSTANG IV, SUPER
 MUSTANG, SCOTTY, SCOTTY II, "POLYWRAPPER",
 H400
EUROSICMA EURO 90 & PACORAMA
FMC WA720, WA520, WA320, WA120 & 1301
FORGOVE RF555, RF255, RF350C & 84
FUJI FORMOST FW-250
HAYSSSEN RT110, RT112 & RT118
HANSELLA 30A, 30B & 30C MINIWRAPS
ILAPACK JAGUAR
OMORI OMC 2401, W380K & W308
OTEM H100 & H 400
RECORD PANTERA
SIG HSU, SL MINOR & SB

SUZUKI SP-8P
TEVOPHARM PACK V, PACK V-S & PACK VI
WELDOTRON 1411, 1426 & 2401

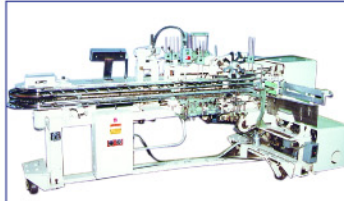


DOBOY SCOTTY II
 HORIZONTAL FLOW WRAPPER

CARTONERS

ADCO 15D, 15DEC, 15DSS, 15HSS, 15MBCL,
 15AHLEC & 16BEC
ARENCO GAR & GAK
BIVANS 50, 54, 54L, 72, 72G, 74, 82 & 7050
BOSCH CAR8 & CONTINA
CAM AV65, IC257 & PR660
CECO 40-33 & 52CM
CLYBOURN A6, AH6, AH8, AH14, AH16, B-4, C4,
 C16, CW18, D4 & ITP
ECONOCORP E, 3567, 4488 & 5123
ECONOSEAL 924 SPARTAN
FABCAR CX80-1
FORGOVE IMV
HOFLIGER & KARG CAR-3A, CAR-8
 & CARTONETTA
IWK CP40, CP80, CP160, CPS180R3, CP220,
 CP400, VP120 & KK1.3 CARTOPAC

JONES CMV-4, CMV-5, CMV-6, CMV-8, IMV, CMC200
 & CMC400
KALIX KV40
KLIKLOK JR
LANGEN B1 & B1-AL
MARCHESINI BA100 & BA50
MGS HIC 1200
OUELLETTE C-3
PAXALL CMCGP-173
SCANDIA 406
SCHUBERT SKA-D
SUPERIOR 10, 20 & 30
THIELE CMC-6, IMC, PSC, IM-10 & IM-50
TISMA TC 600 MS
UHLMANN C100
ZANASI K300 & KBV



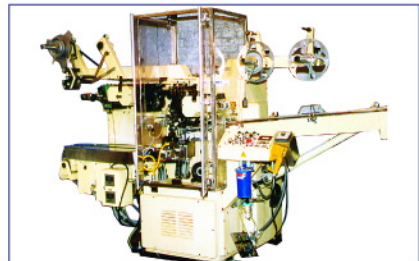
JONES CMV-4 CARTONER



BIVANS 50 CARTON ERECTOR

SOAP WRAPPERS

ACMA 731, 761 & 781-HP
ADCO 15D & 15E
CARLE & MONTANARI CMP- 22
DOBOY MUSTANG, H400 & J
FMC WA320, WA520 & WA720
GD 4000S & 4000LO
JONES CMV5, CMV6, CMV8 & IMV
TEVOPHARM PACK V & PACK VI



ACMA 731 SOAP WRAPPER

UNION STANDARD EQUIPMENT

LIQUID FILLERS

- ANDERSON** 602 & 710
BENHIL B205
BINER ELLISON FILABELMATIC
 F16-PV & F-105 PV
BOCK SINGLE
BREWER 40 & 60470
CIONI A1FA
COZZOLI VR1640, VR840,
 VR520, VR320 & LF-840
DE VECCHI 2
EAM 2
ELF 6, 8 & 12
ELGIN 1, 2, 4 & 8
FEMC 1096 & 1060
FILAMATIC AB, AB-4, DAB-5,
 DAB-8, DAB-16, DAB-32, FSB-2
 & SYN-Z-100
FMC M & S 6, 9, 10 & 12
HASKON G-3
HOPE 19A, 19S 2, 4, 6 & 8
HORIX 18, 20 & 32
KALISH KT-6 & 12
KALIX SINGLE
KIEFER 4, 8 & 18
KING FPC70
KNOBEL 4
LIQUIPAK SEAL-O-MATIC LP500
MACRUZ 6
MRM 6, 10, 12, 16, 20, 24, 30
 & VERSAFIL
NALBACH HPF
NEW JERSEY PAKA 6 & 24
ODEN PRO/FILL 4000
PACKAGING DYNAMICS
 SLCB
PACKER PJ-1
PERL 700P-0 & BOST-6-T
PAUDLER RP-7, RP-10, RP-14
SIMPLEX AS & A
VOTATOR P-9-G & P-9-L 9
WURSCHUM PS1000



NATIONAL INSTRUMENT
 FILAMATIC AB
 SINGLE PISTON FILLER

TUBE FILLERS

- ARENCO** 500, 1000, 2000, GAB, GAN &
 GAB/GAP
COMADIS C150 & 6C-120
COTUPLAS RS70GD
GASTI 36E & GNOM 920B
IWK TF22, TU23, TU100 & TU200
KALIX KX400, KX600, KX14, KX60, KX
 & RV-7
NORDEN 600, 1000, 1200 & 2000
SAGA FS-22P
STEVENAZZI R
UNIPAC COMBI 40 & COMBI 80



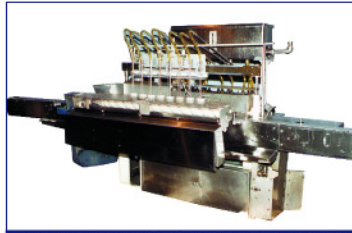
NORDEN NM 700 HA TUBE FILLER



ARENCO GAB/GAP TUBE FILLER



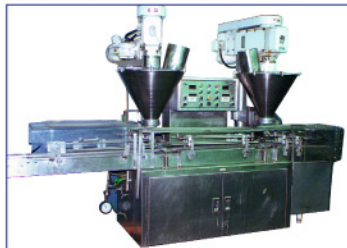
E.L.F. 10-HEAD LIQUID FILLER



COZZOLI LF 840-8-157 16-PISTON FILLER

VOLUMETRIC & AUGER FILLERS

- ALL-FILL** B, B-300, DHAS-400 & SHA
AMS A-100
BARTELT A & BCR
BOSCH DOS1B
FMC 15STA & 30STA
MACOFAR M7
MAR 25
MATEER 31A, 33A, 34B, 36A & 37A
NALBACH 16-32, 32RC & 42RC
PERFIL PF-11
PERRY ESUA & HSA
PNEUMATIC SCALE VACUFLOW
PROTOTYPE DIVIDE-A-WEIGHER
ST. REGIS 100-LS
SOLBERN OTF & PTF
SPEE-DEE CBE-191, BXR-283 & THTD-353
WRIGHT 16



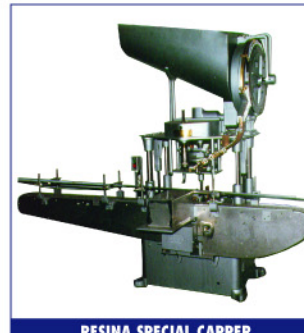
MATEER 37A TWIN AUGER FILLER



ALL-FILL B-300 AUGER FILLER

CAPPERS

- ALCOA** 125, AB, RB & SC
ANDERSON C100A & C1-101
CALUMATIC MT-6, SC-3-4 & SC-2-6
CONSOLIDATED C-2-F, C-4-F, D-2-F, D-4-F,
 D-6-F, D-8-F, H-0-F & S-1-F
COZZOLI PS-130
FILAMATIC ACT-N-60
HOLMATIC PH-41 & SM-500
KALISH STARCAP & S130
KAPS ALL A, B, C & D
KING CAP-60 & CAP-100
KNOBEL PRESS ON
PERRY RPC, PS-2 & SPS
PMC RI-1000 & RI-1800
PNEUMATIC SCALE 2, 4, 6 & 8
RESINA LC, LC89, LC120, S, S20, S30, S60, U30,
 U40, U41, U42, RU120, RU200, FW, L64
 & SPECIAL
SWAN-MATIC 49C & 49PC
WEST PWF500 & PWS50F
ZALKIN CA3PM & F7699
ZANASI TU63



RESINA SPECIAL CAPPER



KAPS ALL A 6-SPINDLE CAPPER

LABELERS

- ACCRAPLY** 40 & IM-4000
AUTO LABEL 110RH, 110LH, 150B & 280
AVERY 96E, 307, 371, 400B, 500S, 600S, 6240,
 1120-18 & XR-17-4
BURT 76R, AU, AUPA, 408D & AUS404
DENNISON 900, 903 & 905 PRESS-A-PLY
FASSON ST-12
GEI PPM 260D
HARLAND JUPITER & MERCURY
JOHANN WEISS JW 10/R & JW10SE/R
KALISH LABELIT & LABELSTAR
KING RL200
KRONES CANMATIC, ROTINA, POLYMATIC III,
 STARMATIC, UNIVERSALLA, ROTIX & VINETTA
LABELAIRE 2111, 2111M, 2114, 2116 & 2120
LABELLETTE 11A, 11C, 1214, 1218, 12A & 12C
LSI 3061, 3091, 3441 & 3261B
MATHEWS TTP 4201
MONARCH 1460
NEW JERSEY SCOUT, AUTO COLT II, PACER,
 PACESETER, 186, 75, PONY 86TO, 86ML & 86MLX
NEWMAN 2VLR
NEW WAY MH32A, V45B, V6S & DB-45
PRECISION PACKAGING PPS
QUADREL VERSALINE Q50
STRUNCK EVO A02 & ERIN 100
WEILER BL300
WILLET 2610 & 22300



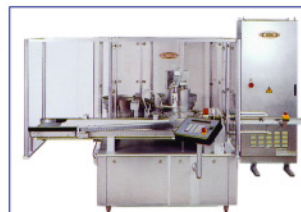
UNIVERSAL PRESSURE SENSITIVE
 WRAPAROUND LABELER



LABELAIRE 2111M
 PRESSURE SENSITIVE LABELER

AMPOULE & VIAL FILLERS

- AUTOPACK** 4000
BAUSCH & STROBEL FFV 6010, AVR D06 &
 UFK-1000
BOSCH AVR E06
CIONI A1FA, A4FA & A6FA
COZZOLI FPS1, FPS2 & FSVCS
PERRY LF-12
ROTA 7867
STRUNCK AVR D02, ASR A03 & AVR A03



BAUSCH & STROBEL FFV 6010
 AMPOULE FILLER

AMPOULE & VIAL WASHERS & INSPECTORS

- SEIDENADER** V90-2V-45 & V75-AVSB
COZZOLI GW24, GW1220, W200 & W700
STRUNCK RUR D07, RNR G02
CIONI C8
BAUSCH & STROBEL TF-1500



COZZOLI GW24 AMPOULE & VIAL WASHER

SHRINK WRAPPERS

ADVANCED MAG2017
ARPAK 105-350, 108-205, 108-36 & 128-36
BELCO STC
BESELER 1720-EMA & 1820-SA
CAMPAK "FLO" & 4501
CLAMCO 772, 110, 762A & 6500
DOBOY SW-60W & SW-100W
GREAT LAKES 500-2, 601A, 6418 & 8418
IDEAL 2520, 7100/8472
PESTER PEWO-MAT 400
POLY PACK A2060, CM-16 & PU2000
SERGEANT 1620A, 1313 & 92416
SHANKLIN A-3, A-2, S-4, S4-A2, S-3 S-5CL & F-3
SOLLAS SB/420 & SB/250

TAMPCO SA27
WELDOTRON 1205, 1208, 1209, 1402, 1411, 1501, 1651, 5201, 5241, 5801, 5802, 5875, 5901, 5922, 5951, 6300, 6301, 6342 & 7101



DOBOY SW-100W SLEEVE WRAPPER
& LF100M SHRINK TUNNEL

SHRINK TUNNELS

ANDERSON 486, 1020 & 1224
BELCO ST
CLAMCO 851, 857 & 6514
DOBOY LF-100M & SK-200
ERRICH INT 4-15A3A
GREAT LAKES HV105, HV8-16-18 & HVT/BE
SERGEANT 61513-BC, 92416 & HD2416BC
SHANKLIN T-6, T-6XL, T-7 & T-7XL
SOLLAS SCI
WELDOTRON 620, 820, 6576, 7112, 7121, 7141, 7221, 7222, 7302 & 7603



SHANKLIN T-6XL SHRINK TUNNEL

CASE SEALERS

3M 7AKS, 7RKS, 12RF, 16AF, 8A, 276, 572, 674, 18600 & 18700
ABAL 100, 303 & 401
ABC 30, 5143, SP15 & JUNIOR
BEMIS 1515 & 1545
BETTER PACKAGING 380 & VA386
DEVON MD-5
DURABLE RA4FC, RM-32 & RM-35
ENDLINE 602
GENERAL 30 & 31
LITTLE DAVID (LOVESHAW) 00, LD1, LD2 LD3, LD14A, LD16A, 7C & 3E
MARQ MQ15, MQ2TB & MQ2TB1
PADLOCKER PST400 & TT200
SCHNEIDER TYB
SCHROEDER TB

SIGNODE RCS-420-1
S.O.C.O. T402
SPRINTER TFA
STANDARD KNAPP 429, 457, 462HM & 465B



3M 12AF CASE TAPER

BAG SEALERS

3M 262
AMERICAN XL-10 & 100
AUTO BAG H-100, HB-700 & H-55A
AUTOVAC ST 65
DOBOY AT, BD-3, CP, CBS-B, CBS-AT, CBS-CH, JSL, 22, 45 & P/J HEADERS
FRY CBS, CBG & GS54
KWIK LOK CL & AL TYERS
PACK RITE DF, P & PS
PRODUCTION PACKAGING 214DS & THS300
RENCCO 101 & 201
SENTINEL 80 & 12A
SERGEANT 312T
TITAN 318-T
UBE 67-2A
U.S. PACKAGING MA1212A

VERTROD 24PCB/OB, 12H-1/4 & 4H-HTV
WELDOTRON 16TC



DOBOY CBS-B BAG SEALER

LABORATORY

AGITATORS
AIR SAMPLERS
CENTRIFUGES
DISSINTEGRATION TESTERS
DISSOLUTION TESTERS
GAS CHROMATOGRAPHS
HARDNESS TESTERS
HOT PLATES
HPLCs
INCUBATORS
ION ANALYZERS
LAMINAR FLOW HOODS

MICROSCOPES
MIXERS
OSMOMETERS
OVENS
PARTICLE COLLECTORS
PH METERS
SAMPLE PROCESSORS
SCALES
STABILITY CHAMBERS
TENSION METERS
VISCOMETERS
WATER BATHS

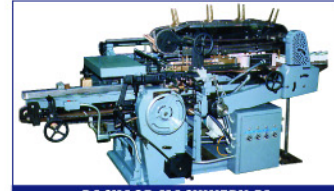
BOX OVERWRAPPERS

AUCOUTURIER SD-09
BFB 3711, 3703 & 3701
CAM C279 & C12127
FABCAR DG27 & G81
HAYSSEN 43L, 51L, 77HD, 100HD, 55HDPQ
MARDEN EDWARDS ME4-12SF, ME4-12FF, ME6-30SF & ME6-30FF
OLIVER 898LSF, 898N, 820 & 999KSF



MARDEN EDWARDS ME4-12-B100FF
BOX OVERWRAPPER

PACKAGE MACHINERY FA, FA2, FA4, FF, FFH, FA100, FA200, FA2H, CM3 & UE6
PESTER PEWO-FOLD & PEWO-MAT 400
SCANDIA 100, 107, 110, 406, 606, 607, 622, 709, 722, 805, SFT6, SMS4L & SUS7
SOLLAS 150/3, SB/250 P, P2 & 17
WRAP KING DW2, P2 & M



PACKAGE MACHINERY FA
BOX OVERWRAPPER

UNSCRAMBLERS

ARROWHEAD 30", 48" & 60"
COZZOLI 30" & 48"
FILLER MACHINE 35"
FRAZIER WHIZ LIFTER BUCKET ELEVATORS W/PLASTIC & SS BUCKETS, RANGING FROM 7' TO 19'
GARVEY 3600, 1546 36" & 48"
ISLAND EQUIPMENT 30", 36", 42" & 60"
JG MACHINE 24"
KALISH KALISORT 200
KING 30" & 36"
NALBACH 36 & 96 NESCORST
NEW ENGLAND NEHTCL-200AJW
OMEGA 4D-RP2-12, HL-1-12 & 4L-2-24A

PACE 20CP-4
RONDO 750 & 751
SMALLEY BUCKET ELEVATORS



NEW ENGLAND CPCL-36
BOTTLE UNSCRAMBLER

CHECKWEIGHERS

BOSCH KWE 200VM
EAGLE VF
GARVENS SL3PM
HI-SPEED AP78MCI, C160, C160CPH & ST71H
ICORE 1200-W, 2000-W, MARK II, MARK III & AC-8000
ISHIDA DACS-V-012
LOMA 2500, 6000DL & CW2500
METRAMATIC 610, 620, WEIGHTEC LWII, LWIII & LWV
TOLEDO 9463
YAMATO CA15L-00



GARVENS SL3PM CHECKWEIGHERS

CODERS & PRINTERS

AB DICK 9041S, 9100, 9700 & 9900
COHERENT XY7000
DALEMARK 801A
DENNISON BC 631-A, 631 & SC633A
DOMINO 2 & 4
GOTTSCHE 2001RH, 24000, SWB & TB
HAPA DEF 310
KIWI 1016HF
MARKEM 165B, 244 & 904A
NEW JERSEY 87 CODE-O-MATICS
NORWOOD B-3
VIDEO JET MAXUM II & EXCEL 2000, 170i & 100



VIDEO JET EXCEL INK JET CODER

METAL DETECTORS

AMI MICROSEARCH
GORING KERR TEKTAMAT, TEK-21 & HC
ICORE 1402, 2602 & 60-3603
LOCK METALCHECK 9 & 10
LOMA 2-1/4" X 18"
METRAMATIC MMD14-3, MDC & MMD-48
RANK CINTEL MICROSEARCH
SAFELINE METALCHECK



LOCK METALCHECK 20 METAL DETECTOR

UNION STANDARD CONTRACT MANUFACTURING & PACKAGING SERVICES

**THE NAME YOU'VE TRUSTED SINCE 1912 FOR ALL YOUR MACHINERY NEEDS
IS NOW THE COMPANY TO TURN TO FOR CONTRACT MANUFACTURING & PACKAGING.**



Whether you're looking to produce 10,000 tablets for a test run, encapsulate and bottle 25,000 capsules until your new machine arrives, or would like to fill 1,000,000 tubes per week for an entire year, we've got you covered.



Free of charge, we will provide you with the names of several reputable and experienced companies to meet your needs. Contact us today to find out how you can utilize our unparalleled experience and knowledge of the industry.



WANTED... YOUR SURPLUS MACHINERY

SELL US YOUR SURPLUS EQUIPMENT.
WE OFFER IMMEDIATE CASH, ON AN "AS-IS, WHERE-IS" BASIS
FOR YOUR IDLE MACHINERY
SINGLE MACHINE • COMPLETE LINE • ENTIRE PLANT
LET UNION TURN YOUR SURPLUS EQUIPMENT INTO IMMEDIATE CASH

UNION STANDARD EQUIPMENT

NEW YORK

801 EAST 141ST STREET
BRONX, NY 10454
TEL: 718-585-0200
FAX: 718-993-2650
SALES@UNIONMACHINERY.COM

CHICAGO

4248 WEST 47TH STREET
CHICAGO, IL 60632
TEL: 773-376-5400
FAX: 773-376-0634
CHICAGO@UNIONMACHINERY.COM

MEXICO

SAN LUIS TLATILCO 6-A,
COL SAN LUIS TLATILCO
NAUCALPAN, EDO. DE MEXICO C.P. 53370
TEL: 5-300-3033
FAX: 5-301-2934
MEXICO@UNIONMACHINERY.COM

Visit Our Website

WWW.UNIONMACHINERY.COM

UNION STANDARD EQUIPMENT CO.
801 East 141st Street, Bronx, NY 10454 USA