

click here for [web version](#).



# HAUSER MASCHINEN

## Quality Used Machines from Germany – October 2024 –

### To our valued customers!!

With this October 2024 Newsletter, Hauser Maschinen is sending you information on a selection of our latest used machine arrivals. Let us support you with your next machinery projects!

In case of interest, please contact us [here](#) with any questions or inquiries.

We are looking forward to your messages.  
ALL THE BEST - your HAUSER Team!

All our stock can be viewed on our [website](#), with photos and often videos. Please don't forget to also offer us your surplus equipment!



8-10 October 2024  
Milan, Italy

We are also attending **CPHI 2024 in Milan**. In case you are there and want to meet us to talk about future machine projects, please [contact us](#) for scheduling an appointment.

Hope to see you there!

## 1. HIGHLIGHTS

1. **HOF GT laboratory freeze dryer / Lyo** (2,16 m2) for vials with „stoppering“ for completely inserting bungs into the vials after freeze drying process, 6+1 shelves, usable shelf area 600 x 600 mm (WxD), chamber capacity 645 litres, Siemens SIMATIC S7-300, including Containment-Cooling-Technology (EX-Zone 2, Temp.class T1), etc., [details](#)

2. **Groninger** production line for RTU nested syringes with **MWU 010** semi-automatic opening system for outer bags of sterile tubs, **MWF 100** fully automatic machine for removal of cover foils + the fabric inserts of sterile tubs + **DFVN 5000** filling & closing machine, max. 9,000 objects/ hour, incl. several format parts to handle syringes, [details](#)

3. **B+S/Heino Ilseemann/Bosch/OCS/Pester** Labeling & packing line for ampoules +vials with: **B+S ESA 1025** self-adhesive labeler, max. 370 ampoules/vials per min., direct transfer to **Heino Ilseemann BMP-400** blister machine without lidding foil, automatic feeding system, max. 320 blister/ min., **Bosch CAR T5** horizontal cartoning machine, reverse tuck closure, max. 100 cartons/ min., **OCS HC-2000** inline checkweigher, up to 750 g, max. 300 weighings/ min., **Pester PEWO-pack 450 Compact** with shrink tunnel + PEWO-collect, max. 40 packs/ min., incl. several format parts, ampoules are packed into blister + vials individually directly into cartons. [details](#)

4. **Uhlmann** Vial packing line for vaccines, etc. in 2R and 3 ml. vials with **Uhlmann carton tray opener & closer** (15-150 trays/min.), **LiPro** feeding system with DELTA robots ("Pick&Place"), **C2155** horizontal cartoner (150/min.) incl. "Pick&Place-System", RonTech booklet feeder, hotmelt closing station for cartons with Nordson ProBlue 4 hot melt unit, REA JET HR inkjet printer, camera code verification on carton (Pharmacode, EAN-Code, Data Matrix, etc.), VisioRead color camera inspection system, USP serialization platform with integrated **OCS HC-A-2000-2** checkweigher (max. weight 300 g) (year 2021 – unused), [details+video](#)

5. **Brevetti A30** fully automatic camera inspection machine for ampoules, vials, etc. with 5 camera stations (dynamic tip inspection (burns), OPC presence inspection, particle inspection (3 cameras), fill level inspection, static tip inspection (shape, lateral view) and colour ring inspection), up to 12,000 ampoules/ hour, included several format parts, machine in excellent condition, only used for approx. 350 running hours, [details](#)

6. **Fryma Koruma/ IWKA/Marchesini/Netzsch/Laetus/Mettler Toledo Garvens/Skinetta**, etc. - Complete facility to manufacture and pack creams, ointments and gels comprising Fryma Koruma homogenising mixers (DISHO V180/1800 + DISHO V180/2500), IWKA/Netzsch/Laetus/Mettler Toledo Garvens/Skinetta tube filling & packing lines for aluminium tubes (3 lines available), and many more assets available. [details](#)

7. **Soehnel T 160K / Bosch (Rotzinger) CUK 1660** tablet tube filler & closer, for tablets of diameter 13 - 28mm, and metal/ plastic tubes with outer diameter 16 -34 mm and length of 55 - 200 mm, tube closure (max. diameter 36mm, max.length 40mm) (with/without spiral or tamper ring), for 5 -30 tablets/ tube, infeed via FORTRESS Technology metal detector, max. 160 tubes/min., optionally linked into **Bosch (Rotzinger) CUK 1660** horizontal cartoner, leaflet folder from stack, tuck and/or glue closure (Nordson hot melt unit), [details](#)

8. **IMA** – complete syrup bottling & packing line in bottles of 100/125/200/250ML, with: **LIBRA Starpack 240** – bottle unpacker, **LIBRA Pharmaceutical Technologies MISTRAL Y16** – rotary bottle cleaner & blower, **IMA FARMOMAC F550** – machine for applying anti-drip rings, **IMA F540** – rotary filler (12 filling heads), **IMA F572** – capping machine for tamper evident bottle caps (dosing cup, childproof, etc.), **IMA FARMOMAC F550** – capping machine for PFP (pilferproof closures), **Neri BL600** – High speed linear bottler labeller, **IMA A94** - Highspeed horizontal cartoner with GUK leaflet inserter, **IMA Sensitive AP400 TE 3T** – track & trace – automatic labeller for tamper evident sealing of closed cartons, **IMA CP-38 BA** – Case packer & sealer, **PRISMA 09D3**– inline checkweigher, **Sinel** Labeller for shipping cases, **CADEX** roller conveyor belt transporting the shipping cases into the **Mariani SAS** – spiral elevator for shipping boxes, etc. The line was last used for filling cough syrup into 100/ 125/ 200/ 250ml bottles with an max. output of 10.800 bottles/h, or 390 shipping boxes/ h. [details](#)

9. **Romaco-Siebler HM1/160** vertical strip packing machine for tablets, 3 lanes, max. foil width 170 mm, incl. several format parts, Siemens SIMATIC S7-300, excellent working condition with only approx. 1600 running hours, incl. packing conveyor/table, [details+video](#)

10. **Pester PEWO-pack 450 Compact** stretchwrapper for folding cartons, etc., with PEWO-therm shrink tunnel + PEWO-collect packing table, carton infeed with turning device + stacker, film splicing unit, max. 50 bundles/min., [details+video](#)



HOF GT laboratory freeze dryer



Romaco-Siebler HM1/160



Complete production facility for creams



Groninger RTU nested syringe line



Pester PEWO-pack 450 Compact



Soehnel T160K/ Bosch (Rotzinger) CUK 1660

## 2. PACKAGING + PROCESS MACHINES

1. **Binder** stainless steel mobile vessel, volume 335 l, with isolation jacket, 2 sight glasses positioned in the lid, pressure manometer, lid connections for product inlet, ventilation + bleeding, 1 spare connection + CIP-System with spray balls 360° spraying area, bottom outlet, on wheels (8 units available). [details](#)

2. **Bausch + Stroebel KSF 2020** monoblock filler and screw capper, 2 filling heads, dosing range 0.1 -100 ml. with appropriate pumps, 1. closing station for droppers/bungs, etc., 2. closing station for screw caps, including format parts, max. 6,000 vials/ h, including infeed and outfeed tables, [details](#)

3. **IWKA TZK100** automatic tube feeding system for conical shaped tubes, max.40 -100 tubes/ min., [details](#)

4. **SERAC GAIA** filling & closing line for drinking vials, for liquids & powder ('Vitashots B12'). with 2 connected filling machines, - **GAIA R1V1/520** liquid filler, with rotary infeed table, 3 filling heads, (0.2ml - 250ml), 2 capping stations, vibrating bowl feeders for bung inserts. - **GAIA RP1E1E1/520** powder filling and capping machine, with ENFLEX DS-80 auger filler, hopper/feeder inserter for small plunger, cap hopper, feeder & press capper for overcap, with 16 station star wheels, format parts, OMRON PLC etc, never in production, in as new condition, [details + video](#)

5. **Volpak Enflex F14** horizontal sachet machine for 3 or 4 side sealing of simplex sachets for liquid products, creams etc., size range from 50 x 70 mm to 140 x 200 mm (w x h), sealing width 6 mm, with dosing equipment JEF type DOS.30-100, product hopper with agitator, production capacity from min. 45 cycles/min. (= 2,700 sachets/hour) to max. 100 cycles/ min. (= 6,000 sachets/hour), [details](#)

6. Complete **Inspection plant for pre-filled syringes** with **Sybermat** denester + one duplex **Brevetti ATM 15D** inspection machine (two modules), each module up to 133 syringes/ min. (total 266 syringes/min.) incl. 6 control stations for presence of bung, reflective particles, fill height, bung position, needle cover, non-reflective particles, plus turbidity meter, [details](#)

7. **Boekels EWK 1500 PLUS WS1,25kSD** inline checkweigher with reject device, weight range up to 1500 g (working weight up to 1250 g), max. 100 weighings/min., [details+video](#)

8. **Garvens S2** inline checkweigher with reject device and reject container, up to 300gm, conveyor belt speed 10-70m/min, running left to right. 230V/50Hz, [details+video](#)

9. **OCS model HC** inline checkweigher with weighcell model EC 2000 and PCE Mini-Smart LAN camera system to verify the variable data, Datamatrix-Codes, etc. printed on the carton on the upstream machine, two (2) reject devices with reject containers for cartons with incorrect printing, with open flap and under-/overweight, up to 750 g, max. 300 cartons/min., running left to right, [details+video](#)
10. **Metronic UDA 150-S (Nr. 534)** multi purpose coding system for cartons, labels + all kind of material blanks, with hot stamping coding, output max. 180 prints/min., [details](#)
11. **MR Etikettiertechnik model MR 413** self-adhesive labeller for vials, bottles, etc., with max.diameter of 80 mm, max. label height 150 mm, label press-on belt height of 150 mm, Open Date 53S thermal transfer printer variable data on the label with PCE Mini Smart camera system, PCE pharmacode + label presence control, reject of faulty vials/bottles, incl. Blume bottle infeed & outfeed table, [details+video](#)
12. **Multivac MR 335** tamper-evident labeller for 2 self-adhesive tamper-evident seals on closure points of formed cartons, 2 label dispenser model SUPER MR4000, labelling speed up to 1.2 m/s, machine on wheels, [details](#)
13. **Pago System 610 PHARMA** self-adhesive labeller for bottles, etc. with PAGOmat 6/2 R-75 100 label head (labeling speed max. 75 m/min.), running from left to right, max. 60 bottles/ min., with Allen NGT2 thermal transfer printer + PCE camera inspection with reject, Siemens Simatic S7-300 with Siemens Simatic Touch-Operator Panel, incl. several format parts, bottle infeed and bottle outfeed table, [details](#)
14. **Seidenader T&T** Single Unit Track & Trace System for marking + verification of cartons for serialisation + aggregation, product codes + variable data printed on folding cartons are verified via camera for accuracy + quality, incl. Wolke m600 advanced Ink jet printer, 1 printing station + 2 printing heads, infeed conveyor, transfer unit with lower belt + adjustable upper belt, direction from left to right, handheld scanner, [details](#)
15. **dmp Sondermaschinenbau typ ORL-300** orientator for plastic bottles, bottles where the caps are not in the correct position to the position of the labels are turned by 180° before being delivered to the next machine, capacity 120 bottles/min., [details+video](#)
16. **Cariba AV30/132** vertical cartoner, intermittent motion, for automatic bottom + reverse tuck closure, machine on wheels, max. 50 strokes/min., [details+video](#)
17. **Cariba C300** horizontal cartoner with automatic bottle infeed, continuous motion, reverse tuck closure, GUK pre-folded leaflet inserter, max. 250 strokes/min., [details+video](#)
18. **Harro Höfliger Cartonetta** horizontal end-load cartoner, with hand fed bucket infeed, including flat sheet leaflet folder, glue closure with Nordson ProBlue 4 hot melt unit, max. 75 cartons/ min. (2000 overhauled by Harro Höfliger), [details+video](#)
19. **IMA BFB K150** horizontal intermittent motion cartoning machine for blisters, etc., reverse tuck closure, GUK FA21/4 Cartonac 91 leaflet folder from stack, Laetus Argus 6012 bar code reader, max. 120 cartons/ min., [details](#)
20. **Romaco-Siebler CV 1/060** vertical cartoner, intermittent motion with Merz infeed/counter (5 lanes) for packing of sticks, tuck and glue closure of the bottom and top flaps, Laetus Argus bar code reader for carton, up to 60 cartons/min., [details](#)
21. **ETT TFS40C** tray former with Nordson ProBlue 4 hot melt unit, Siemens SIMATIC S7-300, including format parts, max. 40 trays/min., [details+video](#)
22. **Pester PEWO-pack 250** stretchwrapper for folding cartons, etc., 90 degree infeed

conveyor, suitable for PE-foil, up to 30 collations/bundles per minute, [details](#)



SERAC GAIA filling & closing line



IWKA TZK100



IMA BFB K150



Volpak Enflex F14



Seidenader T&T



Garvens S2



Inspection plant Sybermat denester + Brevetti  
ATM 15D



ETT TFS40C Trayaufrichter

*Please contact us for more detailed information:*

*Hauser Maschinen e.K.  
tel.: +49-(0)34906-3228-0  
fax: +49-(0)34906-3228-28*

*E-mail: [info@hauser-maschinen.de](mailto:info@hauser-maschinen.de)  
Web: [www.hauser-maschinen.de](http://www.hauser-maschinen.de)*

*Impressum:  
Hauser Maschinen e.k.  
Gewerbegebiet, 2  
06779 Raguhn-Jeßnitz  
[unsubscribe](#) from newsletter*