



**NATE - nápojová technika a.s.**  
EQUIPMENT FOR THE BEVERAGE INDUSTRY

# REFERENCE LIST

## company NATE

## YEAR 2020

### ABKHAZIA

- Sukhum Beer Sukhum  
Filler Verablok 40/50/8 (overpressure filling valve with short tube, glass bottle)  
Continuous flow pasteurizer  
Conveyors of glass bottles  
CIP station

### CZECH REPUBLIC

- Kostelecké uzeniny a.s.  
Implementation of automated transport of crates and goods.  
Conveyors of crates in length 1200 m  
System automation and logistic

- Maso Planá  
Conveyor system

### LATVIA

- SIA Alus Nams Latvia  
Washing machine of glass bottles Athena 10/08.3  
Filler Veral 30/6 (overpressure filling valve with short tube, glass bottle)

### MOLDOVA

- Beermaster Brewery Balti  
Filler Veral 30/6 (overpressure filling valve with short tube, glass bottle)

### RUSSIA

- Domodedovo Beer Plant LTD  
Filler Verablok 24/24/6 (overpressure filling valve with short tube, glass bottle)  
Bottle inspector EXAN LEVEL  
Bottle conveyors DLN  
Pack conveyors DPN  
Central lubrication  
Electro switch-board

### UKRAINE

- Xarvest Ukraine LLC  
Mixer-saturator OSN 8

### UZBEKISTAN

- Zlata Brewery Samarkand  
Filler PETBLOK 24/36/6 LT (overpressure filling valve with long tube and flowmeters, PET bottle)

## YEAR 2019

### ARMENIA

- GYUMRI - GAREJOUR LLC Yerevan  
Bottle washer ATHENA 12/12.3  
Filler Veral 50/8  
Bottle conveyors DLN  
Bottle inspector EXAN 08 CCD  
Central lubrication  
Electro switch-board

### AZERBAIJAN

- Carlsberg Baku  
Bottle conveyors DLN  
Electro switch-board

### BULGARIA

- PEPSI CO Quadrant Beverages AD Sofia  
Bottle washer ATHENA 18/22.3 VNL  
Bottle inspector EXAN 08 CCD  
Bottle conveyors DLN  
Electro switch-board

### CZECH REPUBLIC

- Brewery Ferdinand, Benešov  
Bottle washer ATHENA 12/12.3  
Bottle conveyors DLN
- Brewery Krakonoš  
Filler Veral 50/8
- Brewery Heineken Krušovice  
Cap conveyor system
- Karlovarská Korunní  
Bottle washer overhauling and upgrade  
Bottle conveyors DLN
- Kostelecké uzeniny a.s.  
Implementation of automated transport of crates and goods.  
Conveyors of crates in length 1200 m  
System automation and logistics
- Brewery Pardubice a.s.  
Bottle conveyors DLN  
Electro switch-board
- Stock Plzeň Božkov  
Bottle conveyors DLN

### ESTONIA

- Saaremaa VESI Estonia  
Mixer-saturator OSN 12
- VÄRSKA VESI AS, Varska  
PETBLOK 30/50/8 Volumetric -upgrade

### POLAND

- Piwniczna Zdroj  
Exan 08 CCD - upgrade  
Line Packaging modification
- Wysowa-Zdrój  
Bottle inspector EXAN 08 CCD

## RUSSIA

- Kursk Brewery Kursk

Filler Verablock 16/12/4

Bottle inspector Exan Level

Bottle conveyors DLN

Pack conveyors DPN

Electro switch-board

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## YEAR 2018

### ABKHAZIA

- Sukhum Beer Sukhum

### ARMENIA

- ZAO Yerevan Beer Yerevan

Bottle inspector EXAN 08 CCD  
Bottle conveyors DLN  
Electro switch-board  
Central lubrication

### CZECH REPUBLIC

- Brewery Krakonoš, Trutnov
- Bzenec
- Nutrend a.s., Olomouc
- Bohemia Sekt

Bottle washer ATHENA 14/14.3  
Bottle conveyors DLN  
Bottle conveyors DLN  
OSN 12

Bottle conveyors DLN  
Electro switch-board

- Karlovarská Korunní

Bottle conveyors DLN  
Electro switch-board

### ESTONIA

- Saaremaa Vesi

Bottle conveyors DLN  
Pack conveyors DPN  
Electro switch-board

### MOLDAVIA

- Beermaster Brewery Balti

Bottle washer ATHENA 16/6.2 CN

### NORWAY

- Telemark Kildevann, Fyresdal

Air conveyors for PET bottles upgrade

### POLAND

- Browar Gościszewo

Filler Veral 18/18/5  
Bottle inspector

### RUSSIA

- OAO Bulgarpivo Naberezhny Celny
- Brewery Vizit Kuzneck

Capping machine of glass bottles

Filler Verablok 12/12/4/1  
Bottle conveyors DLN

- Nord Star Brewery Sakhalin

Air conveyors VDN

### UKRAINE

- Karpatski Mineralni Vody UKR

Bottle inspector EXAN LEVEL

## YEAR 2017

### ARMENIA

- CJSC „Beer of Yerevan“ Yerevan  
Bottle inspector EXAN 08 CCD  
Bottle conveyors DLN  
Electro switch-board  
Central lubrication

### CZECH REPUBLIC

- Brewery Staropramen s.r.o., plant Prague  
NAPACK 6  
Pack conveyors  
Bottle conveyors DLN
- Valašské Meziříčí  
Filling Petblok 30/36/6
- Brewery Kutná Hora s.r.o.  
Glass filling line with capacity 6 500 BPH for filling beer into 0,5 ltr. glass bottles  
Unloader NPAK 1  
Bottle washer ATHENA 10/08.3 VNB  
Bottle filler VERAL 30/6 PK-E  
Bottle inspector EXAN LEVEL  
Crown caps conveyor  
Labelling machine LABETTA 4/3/10 640A  
Date marking equipment INK-JET  
Crate washer MP 1000  
Crate turner  
Loader NPAK 1  
Bottle conveyors DLN  
Pack conveyors DPN  
Central lubrication  
Central switchboard
- Fontea a.s.  
Air conveyors
- Brewery Svijany a.s.  
CAN conveyors DLN  
Pack conveyors DPN  
Electro switch-board
- Mariánské Lázně  
Filler Verablok 24/24/6  
OSN 5  
Bottle inspector EXAN LEVEL  
Air conveyors VDN  
Bottle conveyors DLN
- BOHEMIA SEKT, s.r.o.  
Removing of the line
- STOCK PLZEŇ - BOŽKOV s.r.o.  
Bottle conveyors DLN
- Brewery Rodinný pivovar Bernard a.s.  
Bottle filler VERAL 60/16/10  
Bottle conveyors DLN

- Brewery Klášter, a.s. Bottle inspector EXAN 08 CCD  
Bottle conveyors DLN
- Brewery Svijany a.s. Bottle filler Veral 6/1
- Brewery Velké Popovice a.s. Pack conveyors
- Brewery Samson a.s. General repair of Exan Level  
Bottle conveyors DLN

## DANEMARK

- Baldersbronde Filler Veral 24/5

## GERMANY

- Menschel Limo Hainewalde OSN 4, CIP

## HUNGARY

- K és H Kft Filler Peval 20

## LATVIA

- Sia Uzavas Alus Bottle inspector EXAN 08 CCD  
Bottle conveyors DLN
- Cesu Alus Bottle washer Delta 18/24.4

## LITHUANIA

- UAB "Kalnapilio-Tauro grupė" UAB, Panevėžys Bottle washer DELTA 32/40  
Bottle conveyors DLN

## UKRAINE

- PINTA-Kreminskyi pivovarenniy zavod Ltd. Bottle washer ATHENA 18/6,5 2CN
- Harvest Agrochem Ukraine General repair of Petblok 30/60/8

## POLAND

- Piwniczanka Exan stop

## RUSSIA

- Pischemas Baltika Filler Veral 6/3/1  
Bottle conveyors DLN
- Tagil Brewery Niznij Tagil Filler Petblok 48/90/10LT  
Bottle inspector EXAN LEVEL  
Bottle conveyors DLN  
Air conveyors DVN  
Electro switch-board
- Brewery Vizit Kuzneck Bottle conveyors DLN  
Electro switch-board  
Disinfection station

## YEAR 2016

### ARMENIA

- CJSC „Beer of Yerevan“ Yerevan  
Bottle inspector EXAN LABEL  
Bottle conveyors DLN  
Lubrication of conveyors

### AUSTRIA

- RITTERBRÄU NEUMARKT GMBH,  
Neumarkt/Hausruck  
Filler VERAL 30/6/6  
Bottle inspector - EXAN 08 CCD  
Bottle conveyors - DLN  
Electro switch-board
- Klosterberg Weinhandelsgesellschaft m.b.H.  
Lengenfeld  
Bottle unloader NAPACK 2  
Bottle conveyors DPN

### CZECH REPUBLIC

- Brewery Samson, a.s. plant České Budějovice  
Bottle conveyors - DLN  
Electro switch-board  
Bottle dryer
- NUTRICIA DEVA a.s., plant Nové Město nad  
Metují  
Bottle conveyors - DLN  
Electro switch-board
- MOZIS s.r.o., Praha  
plant Městské služby Písek s.r.o.  
Container washer MN 240
- Brewery Staropramen s.r.o., plant Prague  
Rebuilding of roller conveyors on lamellar conveyors
- Poděbradka, a.s., plant Poděbrady  
Bottle conveyors - DLN  
Electro switch-board  
Exan Level 1.0
- Poděbradka, a.s., plant Dobrá voda Byňov  
Bottle conveyors- DLN
- ALTEC spol. s.r.o.  
Filler tank
- Brewery Velké Popovice  
Change of palletization head

### ESTONIA

- Saaremaa Vesi Oü, plant Kuressaare  
Filler PETBLOK 30/6  
Air conveyors  
Bottle conveyors - DLN  
Electro switch-board

### GHANA

- Special Ice Company  
Bottle inspector EXAN-LEVEL

### KOSOVO

- Birra Peja  
Air conveyors DVN  
Electro switch-board
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## LATVIA

- Agrofirma Tervete  
Bottling line 6000 0,5 ltr.PET BPH  
Filler Petblok 24/24/6  
Bottle inspector EXAN-LEVEL  
Packing machine NAPACK  
Bottle conveyors DLN  
Pack conveyors DPN  
Electro switch-board

## LEBANON

- ROTACO DWC LLC  
Glass filling line with capacity 18 000 BPH for filling beer into 0,33 ltr. glass bottles  
Depalletiser od glass bottles from pallets NMD 1000R  
Bottle filler VERALBLOK 40/40/8  
Cap disinfectant equipment  
CIP Station  
Tunnel pasteuriser  
Bottle inspector Exan level  
Labelling machine KUBE K30-720 15 T  
Date marking equipment DOMINO  
Packing machine StarWrap R25  
Bottle conveyors DLN  
Pack conveyors DPN  
Palletiser NMP 1500  
Central lubrication  
Central switchboard RL+RD

## MACEDONIA

- Mlekara AD Bitola  
PET line for yogurt with capacity 6 000 BPH  
Stretch blow moulding machine SIAPI SC 4  
Air conveyors DVN  
PETBLOK 30/36/6 ultraclean design  
Bottle inspector EXAN LEVEL  
Bottle conveyors DLN  
Bottle dryer  
Sleeve applicator NORTAN 80  
Roll fed labeller ROLL-LINE 1-3-425  
Shrink wrapping machine ATLANTA AMBRA-S  
Pack conveyors DPN

## ROMANIA

- PEPSICO  
S.C.Quadrant Amroq Beverages S.R.L. - plant Dragon, Bucharest  
Conveyors DPN, hot fill line modification  
Syrup room modification for CSD line and can line
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## RUSSIA

- Brewery Vizit Kuzneck  
Format parts for Veral  
Rinser VL 40
- ZAO Severnaja Zvezda Južno Sachalinsk  
Bottle conveyors DLN  
Air conveyors PET

## UNITED STATES OF AMERICA

- Pro Engineering and Manufacturing Inc.  
Verablok 24/18/5M

## UZBEKISTAN

- Pulsar Group  
Can Filler PEVAL 20  
Repair of bottle filler VERAL 40

## YEAR 2015

### AZERBAIJAN

- Baki-Praga-Baku  
Depalletization plant of new bottles NMD 1000 R  
Bottle conveyors - DLN  
Central lubrication

### CZECH REPUBLIC

- PEPSICO CZ s.r.o., Praha  
Bottle inspector - EXAN SORT
- Brewery Ostravar, plant Ostrava  
Crate conveyors  
Removal and installation of the new crate washer  
Tech. inflow pipe
- Pivovary Staropramen a.s.  
- Praha  
**The line modification for filling of beer into can**
  - Removal of depalletization plant
  - Removal of pasteur
- Brewery PRIMÁTOR a.s., Náchod  
Palletization and depalletization plant NMP 1500  
Depalletization plant of new bottles NMD 1000 R
- AKCIOVÝ PIVOVAR DALEŠICE, a.s., Dalešice  
**Line for washing and filling KEG barrels NM KEG 30**
  - Washers and KEG filling machines NM KEG 30
  - Automatic CIP station
  - Gravity conveyor
  - Roller conveyor
- Sodovkárna Kolín, Kolín  
**Glass filling line with capacity 15 000 BPH (0,33l) for filling non-alcoholic beverages into 0,33l glass bottles:**
  - Filler VERAL 40/9 PK
  - Filler VERAL I.
  - Water cooling - VDE-S2-70/+7°SPD
  - Cap conveyors
  - Tech. inflow pipe
  - Water and gas pipe
  - Pressure tank
- HOLŠ, a.s., Brewery Vratislavice, plant Vratislavice nad Nisou  
**Glass filling line with capacity 13 200 BPH (0,5l) for filling beer into 0,33l and 0,5l glass bottles:**
  - Filler VERAL 44/9
  - Bottle conveyors - DLN
  - Palletization and depalletization plant ABB
  - Tunnel pasteurizer modification
- Bohemia Regent, a.s., plant Třeboň  
**Glass filling line with capacity 7 000 BPH (0,5l) for filling beer into 0,33 and 0,5l glass bottles:**
  - Filler VERABLOK 30/30/6
  - Bottle washer for very low output ATHENA 18/16,5.2 CN
  - Bottle inspector - EXAN SORT CCD
  - Bottle loaders
  - Bottle conveyors - DLN
  - Conveyor control
- ŠUMAVSKÝ PRAMEN a.s., plant Bližná, Černá v Pošumaví  
**Still water filling line with capacity 600 BPH into 18,9L barrels:**
  - Washing machine - DIONA 600
  - 3 valve's filler with flowmeters
  - One head closing machine
  - Cap's shrink tunnel
  - Electro switch-board
  - Empty & Full barrels conveyors
- Brewery Jílovice, plant Jílovice  
**Semi-automatic washer and KEG filling machine NM KEG 15 easy**

- Poděbradka, a.s., plant Poděbrady
- Poděbradka, a.s., plant Dobrá vodaByňov

Bottle inspector - EXAN LEVEL

#### **Adjustment of the filling machine PETBLOK**

**The line consisted of filling machine from KRONES**

Bottle conveyors - DLN

- Únětický pivovar a.s., plant Únětice

#### **Line for washing and filling KEG barrels NM KEG 30**

- Washers and KEG filling machines NM KEG 30
- Gravity conveyor
- Automatic CIP station
- KEG turner
- Roller conveyor - powered

- Brewery Litovel a.s.

Bottle inspector - EXAN 08 CCD

Bottle inspector - EXAN CAP

- NUTRICIA DEVA a.s.

Bottle conveyors - DLN

- Pivovar Nymburk spol. s r.o.

#### **Can filling line with capacity 15 000 BPH (0,5l) for filling beer into 0,5l can bottles:**

- Depalletization of can NMD 1500
- Palletization of cap packet
- Automatic wrapping machine
- Pallet Labeling Machine
- Palett conveyors
- Security fence of palletization and depalletization plant
- Gravity rinser machine
- Can Filler PEVAL 40
- Closing machine
- Central automatic CIP station
- Can turner
- Tunnel pasteurization
- Date marking machine
- Automatic can packing machine
- Conveyors
- Empty & full cans conveyors
- Pack conveyors - DPN
- Line switch-board
- Dry central lubrication
- Can X-ray inspection machine

### **DENMARK**

- Thisted Bryggeri, Thisted

#### **Line for washing and filling KEG barrels NM KEG 60**

- Washers and KEG filling machines NM KEG 60
- Automatic CIP station
- KEG turner
- KEG transport conveyors

### **LATVIA**

- SIA Bātas avots, Liepāja

Filler VERABLOK 24/18/5

Water carbonator with deaeration- SVO 4

Automatic packing machine NAPACK 500

Bottle conveyors - DLN

Pack conveyors - DPN

- "Bauskas alus" Ltd.

Filler VERAL 25/5

Bottle washer ATHENA 10/08.3

Bottle conveyors - DLN

Electro switch-board

## MACEDONIA

- PELISTERKA AD  
Bottle conveyors  
Conveyor control

## NORWAY

- ISBRE Water AS, Ulvik  
Upgrade PET line  
Bottle inspector - EXAN LEVEL CCD  
Cup system modification

## POLAND

- Uzdrowiska Kłodzkie S.A.-Grupa PGU  
GRUPA KAPITAŁOWA KGHM POLSKA MIEDŹ SA  
Bottle washer ATHENA 24/24.3 CNT  
Bottle conveyors - DLN
- Grupa Zywiec S.A., Zywiec  
**Bottle filling line with capacity 5 500 BPH (0,5l) for filling beer into 0,5l glass bottles:**
  - Filler VERABLOK 24/24/5
  - Central CIP station
  - Cap conveyors
  - Evacuation

## ROMANIA

- PEPSICO Romania, plant Bucharest  
**Disassembly, removal and installation with commissioning of the complete CSD line with capacity 18 000 BPH (0,25l) for filling nonalcoholic beverages - Mountain Dew and Pepsi into 0,25l glass bottles. The transport of the line was done from Covasna (Romania) to Bucharest (Romania). The line consisted of machines from Kosme, KRONES, NATE, Heuft, Kettner, Transpak and SMI.**  
  
**Disassembly, removal and installation with commissioning of the complete Hot Fill line with capacity 16 000 BPH (0,25l) for filling ice tea Lipton and juice Prigat into 0,25l and 0,32l glass bottles. The transport of the line was done from Covasna (Romania) to Bucharest (Romania). The line consisted of machines from KHS, FSA, KRONES, NATE, SMI, Heuft, Transpak and Kettner.**
- PEPSICO Romania, plant Bucharest  
Additional delivery of NATE equipment:
  - Bottle conveyors
  - Pack conveyors
  - Electro switch-board

## RUSSIA

- OOO „Osnova“, Krasnojarsk  
Washers and KEG filling machines NM KEG 30
- Pivovarnya, g. Plotnikovo  
KEG barrel washers MG 120  
Accumulated conveyor  
Conveyors
- Tambovskij Pivovar, Tambov  
Automatic packing line NAPACK 300 P
- OOO «Ascania-aqua», Promyshlennyi proezd, Stavropolsky kray,  
Filler PETBLOK 24/24/6  
Volumetric beverage mixer - OSN 4

## SERBIA

- Apatinska pivara Apatin d.o.o, Apatin  
Molson Coors
- KEG barrel washers MG 120i  
KEG barrel pre-washer NM KEG 2-0  
Conveyors

## SLOVAKIA

- BANSKOBYSTRICKÝ PIVOVAR, a.s., Banská  
Bystrica
  - Slovenské pramene a žriedla, a.s. plant BUDIŠ,  
Dubové při Turčianskych Tepliciach
- Filler VERAL 40/9 PK
- Adjustment of the filling machine PETBLOK**  
**The line consisted of filling machine from KRONES**
- Additional delivery of NATE equipment:
- Rinser VL60
  - Rinser Electro switch-board
  - Electro switch-board
  - Chlorinedioxide unit
  - Foam station EFC

## UKRAINE

- DE JSC “Obolon”-“Zibert’s Brewery”, Fastiv
- Filler PETBLOK 30/50/6  
Automatic beer pasteurizer 120 HLH

## UZBEKISTAN

- Pulsar Group
- Triblock PETBLOK 30/60/8 - filler with capacity of 13 000 BPH for filling carbonated drinks into 1,5 l bottles/hour
- Caps elevator complete with loading hopper
- Sanitation caps for CIP of filler and pipping in closed-loop
- Ultraviolet cap disinfection equipment
- Equipment for external washing of the triblock in semiautomatic version - COP
- Emergency spare parts
- Bottle conveyors - DLN
- Pack conveyors - DPN
- Roller conveyors - VDN
- Central electro switch-board
- Central lubrication

## YEAR 2014

### CUBA

- Brewery Hatuey, Santiago de Cuba

Washer and KEG filling machine NM KEG 30  
KEG barrel washers MG 120  
KEG weight  
Roller conveyors  
Gravity conveyors  
Lamellar conveyors  
Full KEG turner  
Low KEG turner  
Automatic CIP station  
KEG turner

### CZECH REPUBLIC

- BOHEMIA HEALING MINERAL WATERS CZ, a.s., plant Bílina

**Complete glass and PET bottle filling line with capacity of 4 200 BPH for filling of mineral water into 1,0 L PET bottles:**

- Blowing machine OPTIMA 4
- Compressor station
- Filler VERABLOK 20/24/6
- Bottle inspector - EXAN LEVEL
- Labeling machine MODULAR - PLUS
- Laser marking equipment
- Packing machine DIMAC st@r one
- Bottle conveyors
- Handle applicator
- Wrapping machine
- Volumetric beverage mixer - OSN 5
- Applicator herbal extract
- Central CIP station
- Depalletization plant of new bottles NMDm 1000 R
- Line switch-board
- Storage tank

Technology stocks and water treatment

- Coca-Cola Česká republika, s.r.o.
- KRAKONOŠ spol. s.r.o., Trutnov
- Ondrášovka a.s., plant Ondrášov

Disassembly of palletization line, conveyors and bottle washer KRONES

Bottle inspector - EXAN 08 CCD

Labeling machine OPERA 200 RT 12T

Bottle conveyors - DLN

Automatic CIP station

Washer and KEG filling machine NM KEG 30

Roller conveyors

- Poděbradka, a.s., Poděbrady

Filler PETBLOK 24/16/4 FLOWMETER, ULTRACLEAN

Bottle conveyors - DLN

Air conveyors

Chlorinedioxide unit

- Fontea a.s., Veselí nad Lužnicí
- Brewery ZUBR a.s., Přešov
- Sodovkárna Kolín, Kolín

Disassembly, removal and installation of new blowing machine

Rebuilding glass line

Washer and KEG filling machine NM KEG 60

KEG barrel washers MG 120

Conveyors

Automatic CIP station

- Pivovary Staropramen, Praha

Modular conveyors

- Brewery Nymburk spol. s.r.o., Nymburk

Depalletization of crates NMD 1500

Palletization of crates NMP 1500

- Brewery Svijany a.s., Svijany

Bottle washer ATHENA 28/28.3 VN T L II

Bottle conveyors - DLN

Cap conveyors

Label press

- NUTRICIA DEVA a.s., Nové Město nad Metují

Bottle conveyors - DLN

- GEA Process Engineering s.r.o., Brno

Barrel conveyors

## DENMARK

- Thisted Bryggeri, Thisted

Bottle loaders - NAPAK 2

## ETHIOPIA

- Raya Brewery, S.C. Maichew

### Line for the washing and filling KEG barrels

- Washers and KEG filling machines NM KEG 30
- Washers and KEG filling machines NM KEG 30
- Turner empty kegs
- Turner full of barrels
- KEG barrel washers MG 120
- CIP station

## LATVIA

- The private brewery "Brālis"  
Alus Nams Ltd.  
Rīgas rajons

Filler PETBLOK 24/6

Bottle conveyors - DLN

## OMAN

- MASAFI CO L.L.C., city Quryiat

**Disassembly, removal and installation with commissioning of the complete line with capacity 33 000 BPH (0,5l) for filling of non-carbonated mineral water into 0,33l, 0,5l, 1,5l PET bottles. The transport of the line was done from Masafi /United Arab Emirates/ to Quryiat /Oman/. The line consisted of machines from Sidel, Kronos, and Kettner.**

Additional delivery of NATE equipment:

- Bottle conveyors
- Pack conveyors
- Electro switch-board

## NORWAY

- ISBRE Water AS, Ulvik
- Telemark Kildevann, Fyresdal

Bottle Inspector - EXAN LEVEL CCD

Modular conveyor

## POLAND

- PIWNICZANKA Co-op, Piwniczna Zdrój
- Pepsi-Cola General Bottlers Poland Sp. z o.o.

Packing machine NAPACK 800

Bottle conveyors - DLN

Pack conveyors - DPN

Filler VERAL 60/16

## SCOTLAND

- Angus Dundee Distillers PLC, Coatbridge

### Disassembly and installation of part line

- Palletization plant of cartons NMD 1200
- Depalletization plant of new bottles NMD 1000
- Bottle conveyors - DLN
- Pack conveyors - DPN
- Electro switch-board



## SERBIA

- AD Imlek, Padinska skela  
Filler PETBLOK 30/36/6  
Bottle inspector - EXAN LEVEL
- AD Imlek, Kozarska Dubica  
Filler PETBLOK 30/36/6  
Bottle inspector - EXAN LEVEL  
Bottle conveyors  
Air conveyors
- Mineralna voda d.o.o, Neresnica  
Water carbonator with deaeration- SVO 5

## SLOVAKIA

- BANSKOBYSTRICKÝ PIVOVAR, a.s., Banská Bystrica  
Bottle inspector - EXAN 08 CCD  
Bottle conveyors - DLN  
Pack conveyors - DPN  
Crate washers MP 1000
- AGROMA s.r.o., Luka  
**Still water filling line with capacity 600 BPH into 18,9L barrels:**
  - Washing machine - Diona 600
  - 3 valve's filler with flowmeters
  - One head closing machine
  - Cap's shrink tunnel
  - Electro switch-boardEmpty & Full barrels conveyors

## RUSSIA

- ОАО «Завод пивоваренный Моршанский»  
Bottle Inspector - EXAN 08 CCD  
Volumetric beverage mixer - OSN 8
- ОАО «Санаторий Лаба», Labinsk  
**Complete glassfilling line with capacity of 12 000 BPH for filling of carbonated water into 0,5 L bottles:**
  - Filler VERABLOK 30/30/6
  - Volumetric beverage mixer - OSN 6
  - Bottle inspector - EXAN LEVEL
  - Bottles conveyors - DLN
  - Pack conveyors - DPN
  - Central dry lubrication
  - Electro switch-board
  - Electro-installation
  - Depalletization plant NMD 1000
  - Labeling machine
  - Packing machine DIMAC st@r one
- ООО «Кореновский Молочно - Консервный комбинат», Korenovsk  
**Complete PET bottle filling line with capacity of 7 000 BPH for filling of milk into 1,0 L bottles:**
  - Filler PETBLOK 24/32/6
  - Unscrambler
  - Air conveyors
  - Bottle conveyors - DLN
  - Pack conveyors - DPN
  - Central dry lubrication
  - Electro switch-board
  - Labeling machine Finpak
  - Packing machine St@r ONE FBI
  - Disinfectant station



## YEAR 2013

### ALGERIA

- SARL Company Mimoun Boissons Filler PETBLOK 30/50/8

### AUSTRIA

- APO Fruchtsäfte GmbH, Millstatt Filler VERABLOK 32/36/8/6  
Bottle inspector - EXAN 08 CCD  
Bottle inspector - EXAN LEVEL  
Bottle conveyors - DLN

### CZECH REPUBLIC

- Brewery Chotěboř s.r.o. Chotěboř Bottle washer for very low output ATHENA 16/06.2.CN  
Washing and filling line for KEG barrels NM KEG 60  
KEG barrel washers MG 120
- Ondrášovka a.s., plant Ondrášov ULTRA CLEAN machine guarding Filler PETBLOK 48/80/10
- PEPSICO CZ s.r.o., plant Praha Bottle Inspector - EXAN LEVEL
- Sklárna a minipivovar Novosad & syn Crown cork capper  
Harrachov Czech Republic, s.r.o., Harrachov FILLER VERAL 2
- Brewery Svijany a.s., Svijany Bottle inspector - EXAN LABEL CCD  
Bottle inspector - EXAN LEVEL  
Bottle conveyors - DLN  
Labeling Machine LABETTA 8/6/28 1056 2A
- Brewery PRIMÁTOR a.s., Náchod FILLER VERAL 66 PKE
- DIO Hradec Králové, s.r.o., Hradec Králové Bottle inspector - EXAN STOP
- Pivovary Staropramen a.s.  
- Praha Pallet conveyors  
Label applicator  
Wrapping machine  
- Ostrava Pack conveyors - DPN
- Fontea a.s., Veselí nad Lužnicí **Disassembly, removal and installation of line with capacity 6 000 BPH for filling carbonated drinks into PET bottles**
- Sodovkárna Kolín, Kolín Bottle washer ATHENA 14/14.3 CN  
Bottle conveyors  
Bottle Unloaders - NPAK 2

### GERMANY

- Haaner Felsenquelle, staatl. anerkannte Heilquelle GmbH, Hann Conveyors covers

### HUNGARY

- PET PACK Kft., Balf Filler PETBLOK 48/80/10 FM  
Steam generator  
Bottle conveyors - DLN  
Electro switch-board

### KAZAKHSTAN

- Libella Bottlers Almaty, Almaty **Complete PET Bottle filling line with capacity of 8 000 BPH for filling of non-carbonated beverages into 2,0 L bottles:**
  - Filler PETBLOK 30/60/78/8 ULTRACLEAN
  - Blowing machine SFR 6 EVO

- Compressor Atelier Francois CE 46 S
- Bottle inspector - EXAN LEVEL 1.0 CAP
- Volumetric beverage mixer - OSN 20
- Air conveyors
- Bottle conveyors - DLN
- Pack conveyors - DPN
- Labeling machine ROLLFED 12-640 1 RA
- Packing machine BLUE ST@R F
- Flow pasteurization 112A1 v10
- Palletization plant NMP 1500
- Wrapping machine
- Dry lubrication
- Line Switschboard

## MOLDAVIA

- J.V. "BEERMASTER" j.s.c., Beltsy
- SRL Gelibert, Singerei

Filler PETBLOK 24/32/6  
Tunnel pasteurization AUCON CIP 60hl/h 60AR131-1  
Air conveyors

Filler PETBLOK 32/32/8

## NORWAY

- Telemark Kildevann, Fyresdal

Bottles conveyors - DLN  
Pack conveyors - DPN  
Central dry lubrication - CM  
Electro switch-board

## POLAND

- Brewery Perla, Lublin

Palletization plant NMP 1200  
Depalletization plant NMD 1000

## ROMANIA

- PEPSICO  
S.C. Quadrant Amroq Beverages S.R.L. - plant  
Dragon, Bucharest

**Disassembly, removal and installation of line with capacity  
18 000 BPH for filling carbonated drinks into PET bottles:**

- Bottle conveyors - DLN
- Electro switch-board

## RUSSIA

- ZAO "Korsakovskij zavod piva i napitkov"  
„Severnaja zvezda“ - Nord Star, Sachalin
- Gambrinus Iževsk, Iževsk
- OOO "Zavod pivovarennyj Moršanskij"
- OOO "MPK Pivzavod Majkopskij"

Water carbonator with deaeration- SVO 10

Depalletization plant NMDp 1000 R  
Rinser VLA 40  
Central dry lubrication - CM  
Bottles conveyors  
Packing machine NAPACK 800  
Pack conveyors - DPN

Filler PETBLOK 24/36/7  
Bottle dryer  
Packing machine DIMAC LASER F  
Bottles conveyors - DLN  
Pack conveyors - DPN  
Air conveyors  
Central dry lubrication - CM

Pack conveyors - DLN  
Electro switch-board

Divorce of bottles V 30

- PepsiCo Russia - JSC "Wimm Bill Dann", Moscow
- ZAO "Korenovskyy Konservno-Molochnyy Kombinat"  
Korenovsk - Krasnodar region
- Khadizhenskiy Pivovarenniy zavod,  
Khadizhensk

Rinser VL 40

Automatic rinser filler capper Filler PETBLOK 24/28/6 ULTRACLEAN

**Complete glass bottle filling line with capacity of 12 000 BPH for filling of beer into 0,5 L bottles:**

- Filler VERAL 40/8
- Bottle washer ATHENA 14/14.3 CN
- Bottle inspector - EXAN STOP
- Bottle inspector - EXAN LEVEL
- Bottle conveyors
- Case conveyors
- Electro switch-board
- Electro-installation
- Labeling machine Labetta 4/3/12 784 2A
- Packing machine DIMAC LASER T
- Depalletization plant NMD 1000 R

## SCOTLAND

- Angus Dundee Distillers PLC, Coatbridge

Palletization plant NMP 1200

Pack conveyors - DPN

Electro switch-board

## SLOVAKIA

- SOJA CEREAL, s.r.o., Orechová Potôň

**Complete PET bottle filling line with capacity of 4 500 BPH for filling of carbonated beverages into 1,5 L bottles:**

- Filler 28/28/7
- Water carbonator with deaeration - SVO6
- PET conveyors
- Bottle inspector - EXAN LEVEL1.0
- Packing machine NAPACK 800
- Labeling machine ROLL-LINE, RL-9
- Blowing machine
- Automatic CIP station
- Wrapping machine BS2A
- Date marking

## UKRAINE

- PJSC "SUN InBev Ukraine" "Rogan Branch"

Case conveyors

Bottle conveyors

PET bottles conveyors

Electro switch-board

## UNITED ARAB EMIRATES

- Al Ain Farms For Livestock Production, Al Ain Dairy Farm

Rinser VL 32

## YEAR 2012

### CZECH REPUBLIC

- ONDRÁŠOVKA a.s., plant Ondrášov

**Complete bottle filling line for carbonated and non-carbonated water with capacity of 12 000 BPH for filling of 1,5 L bottles:**

- Filler -PETBLOK 40/64/8
- Bottle Inspector - EXAN LEVEL 1.0
- Full bottles conveyors - DLN
- Packs conveyors - DPN
- Air conveyors
- Volumetric beverage mixer - OSN 20
- Automatic rinsing station - SBO 8/10 Universal2 machine
- Packing Machine - Cermex TSP3 CLP
- Palletization plant - IHS PALPACK- 2/P
- Automatic filler's foaming equipment - DT
- Central dry lubrication - CM
- Labeling Machine - Rolfeed
- Pallet Labeling Machine - Eprin EZP 810/8
- Line Switschboard

- Kávoviny, a.s., Pardubice

Barrels washer MB 02

- Pivovary Staropramen a.s., Praha

Pallets lifting ZP 1500

- Pivovar Protivín, a.s., Protivín

Depalletization plant NMD 2000 P

Accumulated desk

Conveyors

- Petainer Czech Holdings s.r.o.

Air conveyors

- Staročeský pivovárček, s.r.o., Dobruška

KEG turner NMO 60

- Pivovary Staropramen a.s.

Adjustment of palletization plant

- Praha

- Ostrava

- DIO Hradec Králové, s.r.o., Hradec Králové

Washing and filling line for KEG barrels NM KEG 30

Automatic packing line NAPACK 500

Conveyors

### ESTONIA

- VÄRSKA VESI AS, Varska

**Glass filling line with capacity of 1 800 BPH for filling of saturated water into 0,33 L bottles:**

- Filler VERABLOK 12/12/4
- Full bottles conveyors - DLN
- Pack conveyors - DPN
- Electro switch-board
- Labeling Machine

### LATVIA

- AGROFIRMA TĒRVETE

Bottle inspector - EXAN 08CCD

Bottle conveyors

### POLAND

- Polanica Zdrój-Staropolanka, Polanica Zdrój

Palletization plant NMP 1500

### ROMANIA

- PEPSICO

**Disassembly, removal and installation of line with capacity**

S.C. Quadrant Amroq Beverages S.R.L.  
Bucharest

**12 000 BPH for filling carbonated drinks into PET bottles:**

- Conveyors
- Pack conveyors - DPN
- Full bottles conveyors - DLN
- Electro switch-board
- Table convertor
- Preform conveyor

## RUSSIA

- OAO "Závod pivovarenyj Moršanskij"
- OAO „BULGARPIVO Nabryeznye Chelny“
- OOO „Pivovarenyj závod Suchumsky“
- Brewery Dolinsk, Sakhalin
- OAO „Kamčatskoe Pivo“ - „Kamchatskoje pivo“
- ZAO "Korsakovskij závod piva i napitkov" „Severnaja zvezda“ - Nord Star

**Glass filling line with capacity of 12 000 BPH for filling of beer into 0,5 L bottles:**

- Filler VERABLOK 50/50/10
- Bottle Inspector - EXAN LEVEL
- Full bottles conveyors - DLN
- Pack conveyors - DPN
- Central lubrication
- Electro switch-board
- Packing Machine - ST@R ONE T BASIC

**Complete PET filling line with capacity of 1 000 for filling of beer into 4,0 L PET bottles:**

- PETBLOK 24/24/6
- Handle applicator

Rinser VLA 21

Electro switch-board

Full bottles conveyors - DLN

Automatic packing line NAPACK 300 A

Volumetric beverage mixer - OSN 6

**Complete PET filling line with capacity of 7 000 BPH for filling of beer into 1,5 L PET bottles:**

- Filler PETBLOK 24/36/6 Long tube
- Full bottles conveyors - DLN
- Pack conveyors - DPN
- Roller conveyors - VDN
- Electro switch-board
- Automatic CIP station
- Packing Machine - ST@R ONE F B.I
- Labeling Machine - Rollfed 8-480 1RA

## SCOTLAND

- Angus Dundee Distillers PLC, Coatbridge

**Removal glass filling line with capacity 12 000 BPH for filling into 0,7 L in glass bottles:**

- Full bottles conveyors - DLN
- Pack conveyors DPN
- Conveyor control
- Electro switch-board
- Electro-installation

## SLOVAKIA

- BANSKOBYSTRICKY PIVOVAR, a.s., Banská Bystrica
- NEALKO ORAVAN, spol. s.r.o., Podbiel

Bottle loader NAPA 2

Adjustment of filler VERAL 72

## UKRAINE

- DE JSC “Obolon”-“Zibert’s Brewery”, Fastiv      Pasteur 150 HL



## YEAR 2011

### ARMENIA

- CJSC "Beer of Yerevan", Yerevan  
Bottle washing machine DELTA 30/38.4 CN  
Bottle Inspector EXAN 08 CCD  
Conveyors , Central lubrication  
Crate washers MP-18  
Conveyors crate  
Divisor

### AZERBAIJAN

- Baki-Praga-Baku  
Automatic packing line NAPACK 500  
Automatic packing line NAPACK 500  
Bottle loader NPAK 1  
Bottle loader NPAK 1  
Crate conveyors  
Tray conveyors

### CZECH REPUBLIC

- Krakonoš spol. s.r.o., Trutnov  
Bottle Conveyors for glass with setting table  
Labeling machine with capacity of 12 000 BPH
- Veseta spol. s.r.o. Litovel  
Bottle Conveyors for PET Bottles  
Plate and Roller conveyors
- CZECH BREWERY RAKOVNÍK a.s.  
Plate bottle conveyors  
Conveyors for cases and packs  
Conveyor control  
Bottle conveyors  
Bottle loader NPAK 3  
Rebuilding of the palletization plant and adjustment of depalletization plant
- Pivovar PLATAN s.r.o, Protivín  
Continuation of bottle conveyors
- Kofola a.s., Krnov  
Bottle caper ULA 4, Plate bottle conveyors  
Automatic packing line NAPACK 800
- Pivovary Staropramen a.s., Praha  
Bottle conveyors  
Crate conveyors  
Model of bottle washing machine
- Staročeský pivovárnek, s.r.o., Dobruška  
Washing and filling line for KEG barrels NM KEG 30
- PEPSICO CZ s.r.o., Toma Teplice nad Metují  
Rebuilding of the closing machine
- LINEA Nivnice, a.s., Nivnice  
Automatic packing line NAPACK 1200  
Bottle conveyors for PET
- Kalabria, spol. s.r.o., Kladno  
Washing and filling line for KEG barrels NM KEG 30
- HOLS a.s., Liberec  
Bottle conveyors

### HUNGARY

- AQUARIUS-AQUA Kft.  
Rebuilding of filling machine PETBLOK 52/80/12

### GERMANY

- Mineralquellen Wüllner GmbH & Co. KG

Plate bottle conveyors  
Conveyors control, Conveyors

- FrieslandCampina Germany GmbH,  
Köln Am Rhein

Elevator  
PET bottle conveyors  
Bottle capper for PET bottles  
Manual manipulator MKR 300  
Gravity conveyors

## ITALY

- SIPA S.p.A

**Complete conveyors system for line with capacity of 12 000 BPH into 1,5 L bottles:**

- Air conveyors
- Plate bottle conveyors
- Conveyors for cases and packs
- Central lubrication
- Conveyors control

**Complete conveyors system for line with capacity of 3 000 BPH into 3 L bottles:**

- Air conveyors
- Plate bottle conveyors
- Conveyors for cases and packs
- Central lubrication
- Conveyors control

## LATVIA

- Brewery Bauska

Bottle filling machine PETBLOK 24/36/6

## LITHUANIA

- Gelsva

Volumetric beverage mixer - OSN 5

## POLAND

- PIWNICZANKA ZBNWM Sp.P.

Bottle loader NAPAK 3  
Bottle unloader NAPAK 3  
Crate washers MP 2000

## SERBIA

- Voda Vrnjci a.d.

Bottle conveyors

## SLOVAKIA

- Brewery STEIGER a.s., Vyhne

Bottle inspector EXAN 008 CCD  
Plate bottle conveyors  
Conveyor control

## RUSSIA

- ОАО "Букет Чувашии"

Bottle washing machine DELTA 22/28.4 VN  
Bottle filling machine 80/16  
Bottle inspector EXAN 08 CCD  
Bottle conveyors

- ООО COMPANIA ČISTÁ VODA NOVOSIBIRSK

**Bottle filling Line for carbonated and non-carbonated water with Capacity of 6 000 BPH for filling of 1,5 L bottles:**

- Filling machine PETBLOK
- Air conveyors
- Volumetric beverage mixer - OSN 12
- Plate and roller conveyors

- Tambov Brewery, Tambov

Automatic packing line NAPACK 300 A

## TURKMENISTAN

- “Berk Brewery”, Ashgabad

**KEG filling line for the filling of beer into 30L & 50L KEG with capacity of 60 KEG per hour:**

- KEG filling machine - NM KEG60
- Semiautomatic CIP station

## UKRAINE

- JSC “Slavutich Brewery” - Carlsberg Group, Kiev
- JSC “Obolon”, Kiev

**Automatic rotary handle applicator with capacity of 24000 BPH:**

- Automatic handle applicator 50R24RASA-157

**Still water filling line with capacity 600 bph into 18,9L barrels:**

- Washing machine - Diona 600
- 3 valve’s filler with flowmeters
- One head closing machine
- Cap’s shrink tunnel
- Empty & Full barrels conveyors

- DE CJSC “Obolon” “Krasylivske”, Krasyliv

**KEG filling line for the filling of kvas into 30L & 50L KEG:**

- KEG washing machine - NM KEG120 with capacity of 120 KEG per hour
- KEG washing and filling machine - NM KEG60 with capacity of 60 KEG per hour
- Semiautomatic CIP station

## UNITED ARAB EMIRATES

- Al Ain AAMW Company

**Complete filling line for carbonated and non-carbonated water with capacity of 2 000 BPH:**

- Filling Machine VERABLOK 12/12/1 PA
- Volumetric beverage mixer- OSN2and Water carbonator with deaeration- SVO2
- Bottle inspector EXAN LEVEL
- Bottle conveyors
- Automatic packing line NAPACK 500P
- Depalletization plant NMD 1000 P

## YEAR 2010

### ARMENIA

- CJSC "Beer of Yerevan", Yerevan Bottle closing machine

### AZERBAIJAN

- Baki-Praga-Baku Semi-automatic packing line NAPACK 400

### CZECH REPUBLIC

- Kávoviny a.s. Pardubice Conveyors boxes DK
- Brewery PRIMÁTOR a.s., Náchod Bottle inspector EXAN 08 CCD
- LINEA Nivnice a.s. Nivnice Bottle loader NAPAK 2  
Bottle unloader NAPAK 1  
Automatic packing line NAPACK 500P
- Dudák - Měšťanský pivovar Strakonice a.s., Strakonice Bottle filling Machine VERAL 60 PK-E  
Bottle inspector EXAN 08CCD  
Bottle inspector EXAN LEVEL  
Bottle inspector EXAN LABEL  
Bottle conveyors  
Bottle unloader MECHANIK 3A  
Crate washers MP 2000
- Pivovar Jihlava a.s., Jihlava Bottle filling Machine VERAL 66/12 PK-E  
Bottle inspector EXAN LEVEL  
Bottle inspector EXAN LABEL  
Bottle conveyors
- DOBOS s.r.o. Dolní Bousov Packaging line for windscreens NAPACK 80
- OKL a.s., Bzenec Automatic packing line NAPACK 1200
- ENVITERM a.s., Ždírec nad Doubravou Column palletizer bags NAPAL 300 R
- Templářské sklepy Čejkovice, Čejkovice KEG washer NM KEG 15
- Cooper-Standard Automotive ČR s.r.o., Žďár n/S Drag conveyors
- Pivovar Platan s.r.o., Protivín Bottle conveyors for glass

### ESTONIA

- VÄRSKA VESI AS, Varska **Complete PET bottling line with capacity of 9 000 BPH:**
  - PETBLOK 30/50/8 Volumetric
  - PET bottle Inspector EXAN LEVEL 1.0
  - Volumetric beverage mixer- OSN 16
  - CIP station
  - Labeling machine
  - Packing machine
  - Palletization plant
  - Air Conveyors for PET bottles
  - Plate and roller conveyors

### GERMANY

- Marien Brunnen Erfrischungsgetränke GmbH Bottle filling machine PETBLOK 48/64/10  
Volumetric beverage mixer - OSN 21  
Bottle inspector EXAN VIEW CCD  
Bottle inspector EXAN CRATES

- Haaner Felzenquelle GmbH - Haan
- RHODIUS Mineralquellen und Getränke GmbH & Co. KG

Crate washers MP 3000, Bottle loader NAPAK 4

Bottle glass and PET conveyors

Bottle loader NAPAK 4

Bottle washing machine ATHENA 24/22.3

Bottle filling machine VERAL 80/15/15

Bottle conveyors

Central lubrication

## HUNGARY

- DOMRO Borgazdaság Kft.-Kiskörös

**PET bottle filling line for filling of wine:**

- Filling machine VERAL 40 V PE
- Bottle conveyors
- Continuous packing line NAPACK 1500 KONTI
- Palletization plant NMP 1000

## LITHUANIA

- Kauno Alus UAB

Glass filling machine VERAL 30/6 for filling of beer

## NORWAY

- Telemark Kildevann, Fyresdal

**PET bottling plant with capacity of 12 000 BPH for filling of 1,5 L bottles:**

- Bottle filling machine PETBLOK 40/64/10 Vol
- Air conveyors for PET bottles
- Volumetric beverage mixer- OSN 21

## ROMANIA

- Pepsi America, Vitarom Impex s.r.l., Covasna

Removal HOT FILL LINE with capacity of 20 000 BPH for filling of juice drink 0,25 L in glass Bottles (KRONES)

## RUSSIA

- Akva - Vita OOO, Yurga
- ZAO "Korsakovsky Zavod Piva I Napitkov "Severnaya zvezda" Yuzhno-Sakhalinsk
- Belogorje I K

Volumetric beverage mixer - OSN 16

Bottle filling machine PETBLOK 35/35/7M

Volumetric beverage mixer - OSN 6

## TURKMENISTAN

- "Berk Brewery", Ashgabad

Automatic packing line NAPACK 800

## UKRAINE

- DE JSC "Obolon"- "Zibert's Brewery", Fastiv

**Complete PET filling line with capacity of 18 000 BPH for filling of beer into 1,0 L PET Bottles and 14 000 BPH for filling of beer into 2,0 L PET bottles:**

- Filler - PETBLOK 48/90/10
- Automatic rinsing station - DS
- Automatic filler's foaming equipment - COP
- Automatic CIP station - 40 m3/h
- Automatic beer pasteurizer - 30 m3/h
- Full bottle Inspector - EXAN LEVEL
- Drying Tunnel - Europool (2 blocs)
- Labeling Machine - Rolfeed 16-784 1RA
- Coding Device - Imaje 9040
- Label's inspector - EXAN LABEL CCD
- Packing Machine - Blue St@r F BIG
- Palletization plant - Palpack 2/P H2
- Empty pallet elevator, Full pallet elevator
- Empty bottle pneumatic conveyors - VD
- Full bottles conveyors - DLN, Packs conveyors - DPN

- DE PJSC “Obolon”-“Zibert’s Brewery”, Fastiv

- Central dry lubrication - CM
- Automatic conveyor’s foaming equipment

**Packing machine for the packing of 0,5L glass bottles with beer into the carton trays & boxes with capacity of 36 000 BPH:**

- Blue St@r F COMBi.

- DE PJSC “Obolon” “Krasylivske”- Krasyliv

**Automatic juice drinks Pasteurizer:**

- Automatic juice drinks pasteurizer - 30 m<sup>3</sup>/h.