

6 SANIFICATION

PADOVAN



- **Manual, semi-automatic or fully automatic CIP**
- With or without PLC
- **From 1 to 5 tanks**
- Steam or electrical heating

Optionals:

- Conductivity meter
- Peroxide dosing
- Simultaneous operation with double or triple feeding line

► Range: from 1 to 60 ton/h

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6 PRE-BOTTLING TREATMENT

INNOTECH **WIN&TECH** **ACRAM**
FLOWING TECHNOLOGIES



- **Microfiltration, ultrafiltration**
- Automatic plants
- **Tailor-made layout:** single line, double line alternate 24/7
- Full recovery of starts and oenological dosages
- Sustainable systems with reduced environmental impact
- Closed-loos washing

► Range: from 2,000 to 60,000 bph

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7 BOTTLING

bertolaso



- Solutions for still and sparkling wine
- Different types of glass, cans and PET
- **Stand-alone machines or integrated monoblocks**
- **Gravity filling, light pressure or isobaric**

► Range: from 1,000 to 60,000 bph

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7 CAPPING AND CAPSULING

norton **MAR.CO.** **MASTER**
ALFATRE S.p.A.



- **Capsuling and wirehooding process**
- **Tin foil/polylaminate, heat-shrinkable capsule**
- Wirehood (for sparkling wine)
- Stand-alone machines or integrated monoblocks

► Range: from 500 to 35,000 bph

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8 PASTEURIZATION

PADOVAN



- **Tunnel pasteurizer, cooler, warmer**
 - APUCS: automatic pasteurization units control
 - WMS: water management system for total reduction of water consumption
 - Removable top coverings
 - Inclined basins
 - High strenght belt conveyor
 - Regulating valves, exchangers, circulations pumps and geared motors
 - High energy efficiency
 - PLC integrated with SCADA and Teleservice
- **Flash pasteurizers**
 - APUCS
 - High thermal recovery
 - Low need of services (water, air, steam)
 - PLC integrated with SCADA and Teleservice

► Range: from 1,000 to 120,000 bph

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9 LABELLING

Acmi **Zitalia**



- **Automatic labellers**
- **Cold-glue or self-adhesive**
- High efficiency
- 24/7
- Low maintenance costs

Optionals:

- **Comby** or **Modular** version
- Multiple labelling systems on same carousel

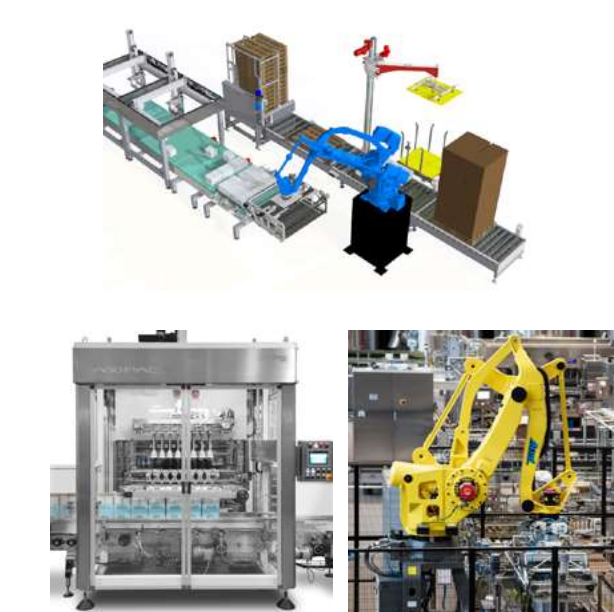
► Range: from 500 to 62,000 hl

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10 PACKAGING

Acmi **APE**
Bottling and Packaging Systems packaging & palletizing



- **High flexibility/high speed** end-of-lines for all types of product
- **Depalletisers and palletisers** traditional and robotic
- **Cartoning and crating machines**
- Robotic partition inserter
- Bag-in-box
- Wrap-around
- **Rotating pallet stretch wrapper** with integrated corner post applicator
- Rotating pallet wrapper with kraft paper (**GoGreen line**)
- Fixed pallet stretch wrapper
- Conveying systems (bottle, carton, crate, cluster and pallet conveyors; lifts and shuttles)

► Range: up to 36,000 bph

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11 WASTE WATER TREATMENT

DELLA TOFFOLA



- Disinfection (Chlorine / Ozone)
- Sand / Charcoal **filtration**
- Resin softening
- Chemical / physical **treatments**
- Aerobic biological treatments
- Anaerobic biological treatments
- Sludge **dewatering**

► Range: up to 500 m³/day / 50,000 lth

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