## **Basket wash-line**

# MILAMA



### Basket wash-line in one or several steps with automatized basket handling

#### **Basket wash-line**

#### Standard equipment :

Fully automatic basket wash-line which cleans goods with rotation, spraying and dipping. Powered automatic loading track with separation stop. Outgoing unpowered roller conveyor which stops the cleaning when full. The machine can be delivered in a varying number of steps. The machine contains an automatic lid-function for the washing basket. Automatic drying with the option of rotating the baskets. Stainless teel insulated machine (AISI 304) with external cover plates in stainless steel. Plc controlled process with touchscreen with operator control, alarm management and service instructions. Plc controlled process with fouchscreen with operator control, alarm management and service instruct Electrical heating of machine with weekly timer and thermostat. Machine adapted for 600x400x330 mm baskets, but can also be adapted for other baskets or fixtures. Stainless steel pump with spraying over and flushing under the liquids surface. Washing and drying cabins have large inspection and service hatches. Stainless steel fans on ventilation housing before and after the line. Drainage tap on tank/s in nickel gummetal. Materiale adapted for wurder baced allealing under the liquids reprint the problem of the problem of the second allealing under the liquids and the second allealing under the liquids and the second allealing under the liquids the second allealing under the liquids and the second the second allealing under the liquids and the second the second allealing under the second t Materials adapted for water based alkaline washing. Rubber materials in mainly EPDM and plastic in polyethylene (PE). Full flow filtration of liquid at 0,5mm. Automatic stop at low liquid levels. Automatic water refill. Electric box 3x400V, insulations class IP 54 CE classified machine in accordance with current machine directives.

#### Accessories

Automatic liquid detergent dispenser. Insulated stainless steel bagfilter. Oil separator. Drainage tank under machine. Additional motorized loading roller conveyor. Additional motorized offloading roller conveyor. Automatic pallet stacker.



Bag filter







Rotation of basket in cleaning and drying steps. Angle and speed are adjustable.



| Technical data by model:             | 744A-22T       |
|--------------------------------------|----------------|
| External measurements.               | 6800x2500x40   |
| Maximum goods weight per cleaning    | 100            |
| step in kg                           |                |
| Basket dimensions                    | 600x400x330    |
| Pressurized air in bar               | 6-10           |
| Pressurized air consumption maneuver | 100            |
| in liters/ minute                    |                |
| Pressurized air consumption          | 500-700        |
| blowing in liters/minute             |                |
| Tank volume in liters                | 2x1100         |
| Effect heating cartridge             | 24kW+12kW      |
| Effect IR dryer                      | 8kW            |
| Pump flow/ pressure                  | 2x 4bar ~250li |
|                                      |                |

| A-22T           |  |
|-----------------|--|
| 0x2500x4000/900 |  |
| x400x330<br>)   |  |
| -700            |  |

2x 4bar ~250liter/min



644A-32T

744A-32T 8100x2500x4000/900 100 600x400x330 6-10 200

1000-1400 2x1100

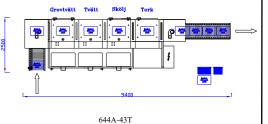
24kW+24kW

744A-43T 9400x2500x4000/900 100

600x400x330 6-10 200

1500-2100

3x1100 24kW+24kW+12kW 8kW 3x 4bar ~250liter/min





644A-22T

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Tank accessibility