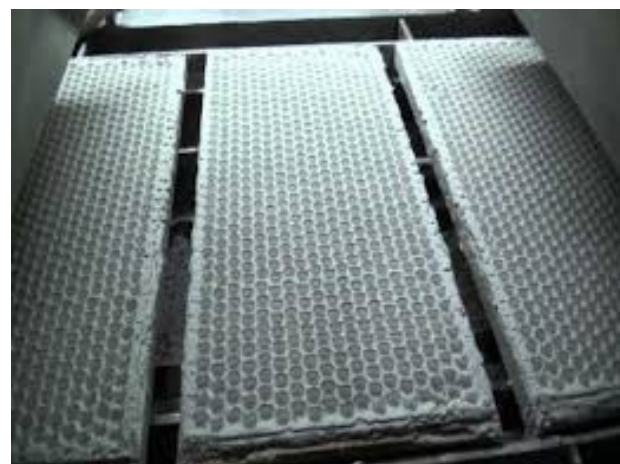




- ❑ AUTOMATIZOVANI SISTEM VODJENJA PROCESA PREKO PLC-A
- ❑ UPRAVLJANJE PREKO TOUCH SCREEN PANELA
- ❑ AUTOMATIC SYSTEM FOR PROCESS CONTROL VIA PLC
- ❑ CONTROL VIA TOUCH SCREEN PANEL

- ❑ AUTOMATSKO UBACIVANJE KATARKI U MOGUL LINIJU

- ❑ AUTOMATIC TRAY FEED



- ❑ OTISKIVANJE KALUPA U SKROB
- ❑ SYSTEM FOR STAMPING PRODUCTS



- ❑ AUTOMATSKO DOZIRANJE MASE
- ❑ AUTOMATIC DOSING



- ❑ GOTOV PROIZVOD NA ULAZU U TUNEL ZA HLADJENJE
- ❑ FINAL PRODUCT READY FOR ENTERING THE COOLING TUNEL



Automatska mogul linija

- ❑ Sistem za punjenje katarki skrobom
- ❑ Sistem za skidanje viška skroba
- ❑ Traka za transport katarki
- ❑ Sistem za otiskivanje kalupa u skrobu
- ❑ Usipni koš za masu
- ❑ Sistem za grejanje
- ❑ Automatski depozitor
- ❑ Automatski sistem za ubacivanje katarki u mogul
- ❑ Sistem za istresanje katarki i otprašivanje
- ❑ Sistem za automatsko postavljanje proizvoda spremnog za čokoladiranje
- ❑ Traka za gotov proizvod direktno do mašine za čokoladiranje dužine 4m
- ❑ Automatizovani sistem vođenja procesa preko PLC-a
- ❑ Upravljanje preko touch screen panela

Tehnički opis

PRINCIP RADA

- ❑ Automatsko punjenje katarki skrobom
- ❑ Automatsko ubacivanje katarke u mašinu
- ❑ Automatsko vođenje katarke
- ❑ Automatsko pozicioniranje i otiskivanje u skrobu
- ❑ Automatsko doziranje mase
- ❑ Automatsko završno posipanje skrobom
- ❑ Automatsko preuzimanje katarke sa mašine
- ❑ Automatsko otprašivanje proizvoda (okretni mehanizam, za 360 stepeni u dva takta)
- ❑ Automatsko podizanje katarki nakon prebacivanja (za 180 stepeni)

MOGUĆNOSTI LINIJE

- ❑ Jednostavna promena kalupa za otisak
- ❑ Brza promena proizvoda
- ❑ Promena mase i brzine rada za svaki proizvod
- ❑ Opciona mogućnost rada sa više boja proizvoda
- ❑ Doziranje bez repova sa automatskim vođenjem i taktom bez lanca za vođenje
- ❑ Program za svaki proizvod i rad preko PLC-a

Tehničke karakteristike

- ❑ Kapacitet: od 8 do 15 katarki/min
- ❑ Materijal izrade: nerđajući čelik

Automatic mogul line

- ❑ System for filling trays with starch
- ❑ System for removing excess starch
- ❑ System for tray transportation
- ❑ System for stamping products
- ❑ Feed tank for mass
- ❑ Heating system
- ❑ Automatic depositor
- ❑ Automatic system for tray input
- ❑ System for the final sprinkling of starch
- ❑ Container with wire mesh for dusting
- ❑ Container for starch filling
- ❑ Form prints customized
- ❑ System for product transportation directly to enrobing machine, length 4m
- ❑ System for process control via PLC
- ❑ Control via a touch screen

Technical description

WORKING PRINCIPLE

- ❑ Automatic starch feeding
- ❑ Automatic tray feeding
- ❑ Automatic tray tracking
- ❑ Automatic positioning and stamping in starch
- ❑ Automatic liquid mass depositing
- ❑ Automatic final sprinkling of starch
- ❑ Automatic tray removing
- ❑ Automatic products dusting (turning mechanism, 360° in two tacts)
- ❑ Automatic lifting tray mechanism (180° per tact)

FEATURES

- ❑ Simply mold for imprint change
- ❑ Quick product change
- ❑ Variable volume of deposit and speed
- ❑ Optional multiple color products
- ❑ Accurate deposits without tails with no chains used for transport of trays
- ❑ Program for each product and work via PLC

Technical specification

- ❑ Capacity: from 8 to 15 trays/min
- ❑ Material: stainless steel

NIP INOX
PROCESNA OPREMA



**AUTOMATSKA
MOGUL LINIJA**

**AUTOMATIC ORDERLY
DESTARCHING LINE**

NIP INOX
PROCESNA OPREMA

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PROIZVODI	PRODUCTS
Krem banana (mačmelou masa)	Marshmallows
Fondan proizvodi	Fondant creams products
Proizvodi od želea	Jellies
Gumene bombone	Gums

- ☐ AUTOMATSKI SISTEM ZA RECIRKULACIJU SKROBA KROZ MAŠINU PREKO SPIRALNIH KONVEJERA
- ☐ AUTOMATIC SYSTEM FOR CIRCULATING STARCH TROUGHT MACHINE VIA SPIRAL CONVEYORS

- ☐ FILTER ZA SKROB
- ☐ STARCH FILTER

- ☐ AUTOMATSKO PUNJENJE KATARKI SKROBOM
- ☐ AUTOMATIC TRAY FILLING SYSTEM

- ☐ AUTOMATSKO OTISKIVANJE KALUPA
- ☐ SYSTEM FOR STAMPING PRODUCTS

- ☐ AUTOMATSKO DOZIRANJE PROIZVODA
- ☐ AUTOMATIC DEPOSITOR

- ☐ AUTOMATSKI SISTEM ZA FINALNO POSIPANJE PROIZVODA SKROBOM
- ☐ AUTOMATIC SYSTEM FOR FINAL PRODUCT SPRINKLING WITH STARCH

- ☐ TRAKA ZA GOTOV PROIZVOD DO SISTEMA AUTOMATKIH PAKERICA
- ☐ AUTOMATIC FEEDING LINE

- ☐ TRAKA ZA GOTOV PROIZVOD DIREKTNO DO MAŠINE ZA ČOKOLADIRANJE DUŽINE
- ☐ SYSTEM FOR PRODUCT TRANSPORTATION DIRECTLY TO ENROBING MACHINE

- ☐ SISTEM PAKERICA SA VOĐENJEM
- ☐ FEEDING LINE WITH PACKING SYSTEM

- ☐ VOĐENJE PROCESA PREKO PLC-a
- ☐ KONTROLISANJE PREKO TOUCH SCREEN PANELA
- ☐ SYSTEM PROCESS CONTROL VIA PLC
- ☐ CONTROL VIA A TOUCH SCREEN

- ☐ AUTOMATSKO ODPRAŠIVANJE I ODSTRANJIVANJE PROIZVODA IZ KATARKI
- ☐ TRAY DESTARCHING PRODUCT REMOVAL FROM TRAYS

- ☐ SISTEM ZA AUTOMATSKO TRANSPORTOVANJE PRAZNIH KATARKI
- ☐ AUTOMATIC TRAY TRANSPORTING SYSTEM

- ☐ AUTOMATSKO UBACIVANJE KATARKI U MOGUL
- ☐ AUTOMATIC TRAY INPUT

