



# SEED-GLAZE

DENSITY CONTROL DEVICE

# SEED-GLAZE

## DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

To obtain constant shades it is very important to always check the density and parameters of the basic glaze applied before and after digital decoration.

### **TODAY:**

- random test with manual picnometer
- Random test with manual Ford cup

### **LIMITS:**

- based on the experience and manual work of the staff
- no control
- loss of data
- direct contact with potentially harmful products



# SEED-GLAZE

## DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

D-Glaze allows to always have the desired amount of product and to maintain constant the set density thanks to automatic control devices at continuous cycle with automatic recirculation.

### **ADVANTAGES:**

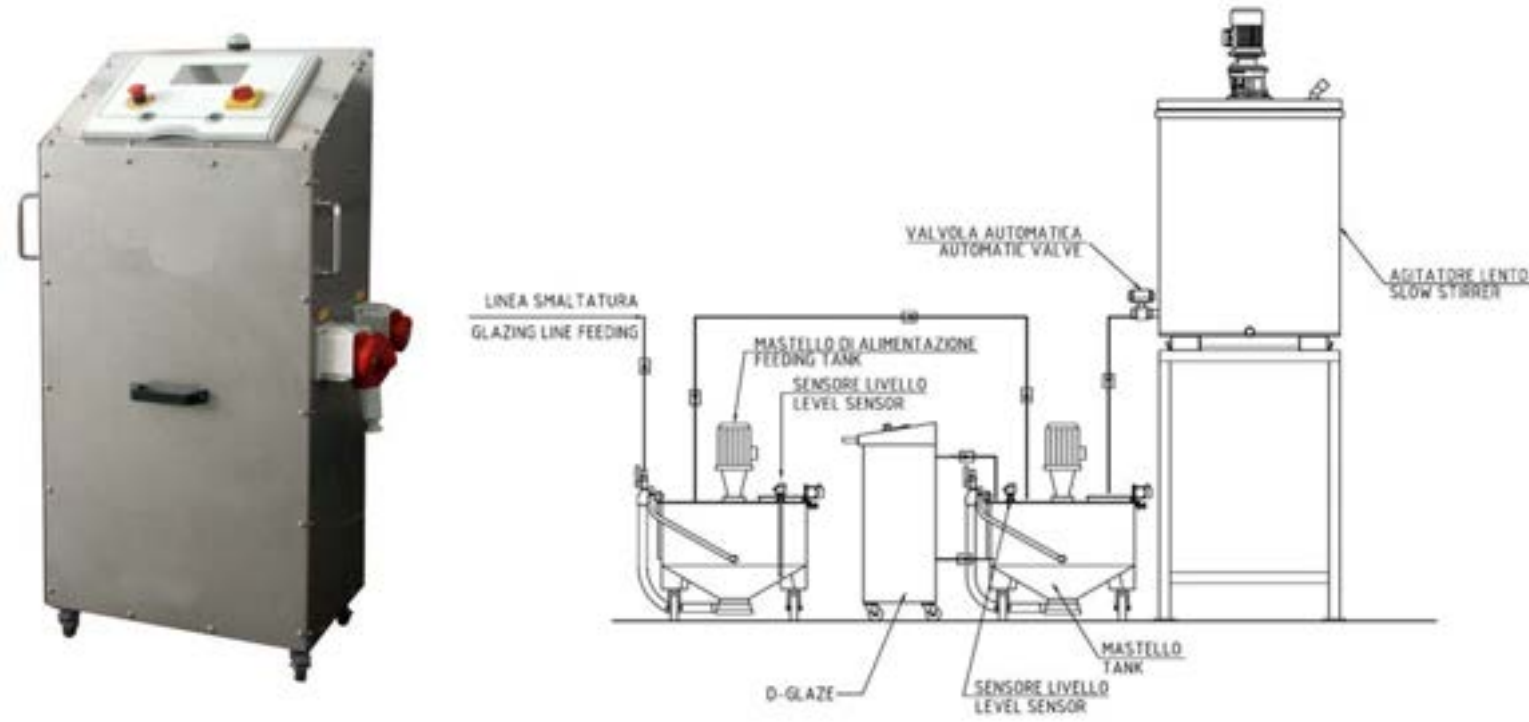
- complete automation of glaze feeding
- productivity increase
- real-time monitoring with data store
- complete automation of density correction
- automatic dosing of chemical additives
- automatic control of viscosity
- elimination of eventual human errors during the process
- no delays due to manual glaze preparation
- final product quality increase



# SEED-GLAZE

DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

STANDARD INSTALLATION:



# SEED-GLAZE

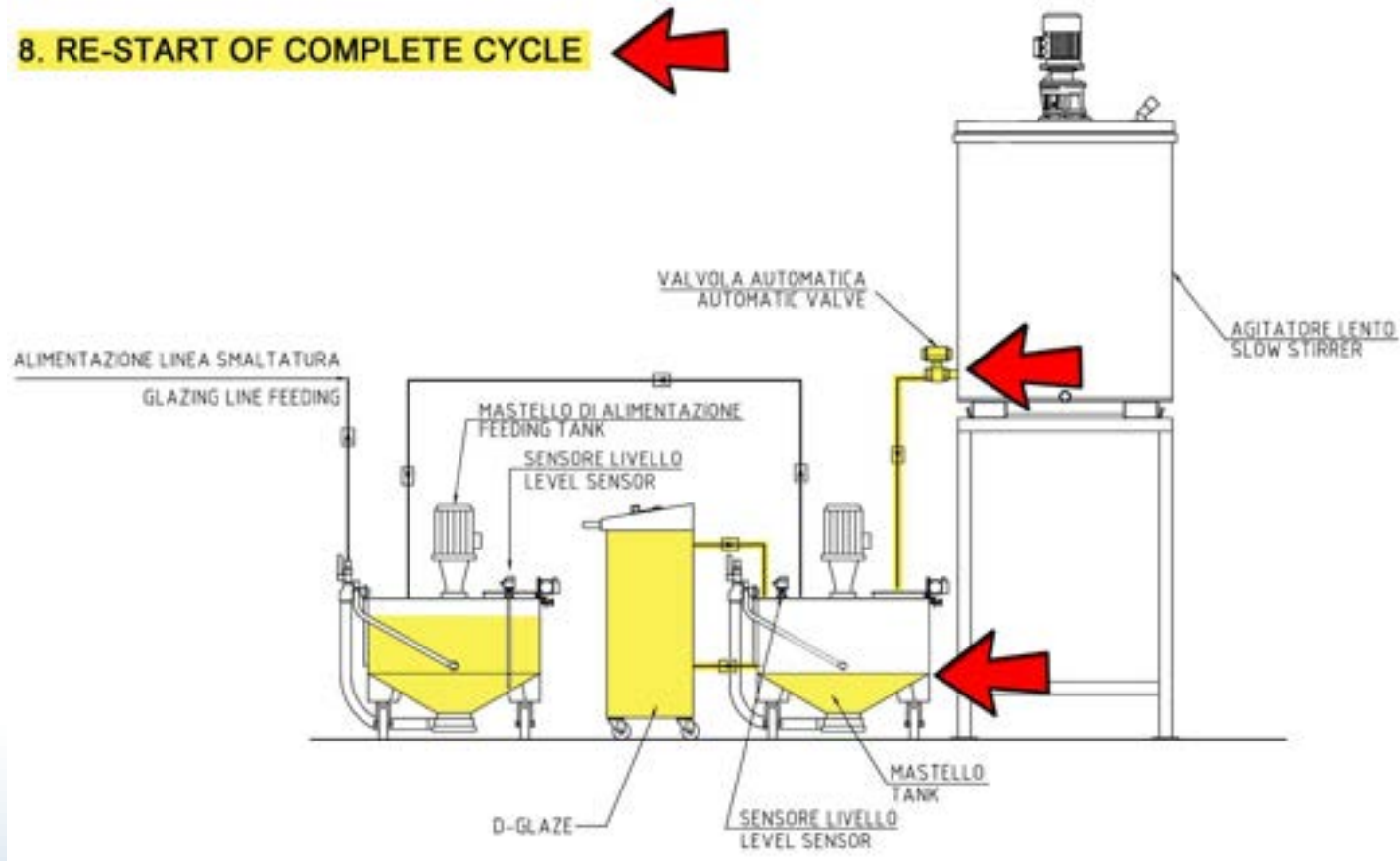
DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

PLANTS:



# SEED-GLAZE

DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

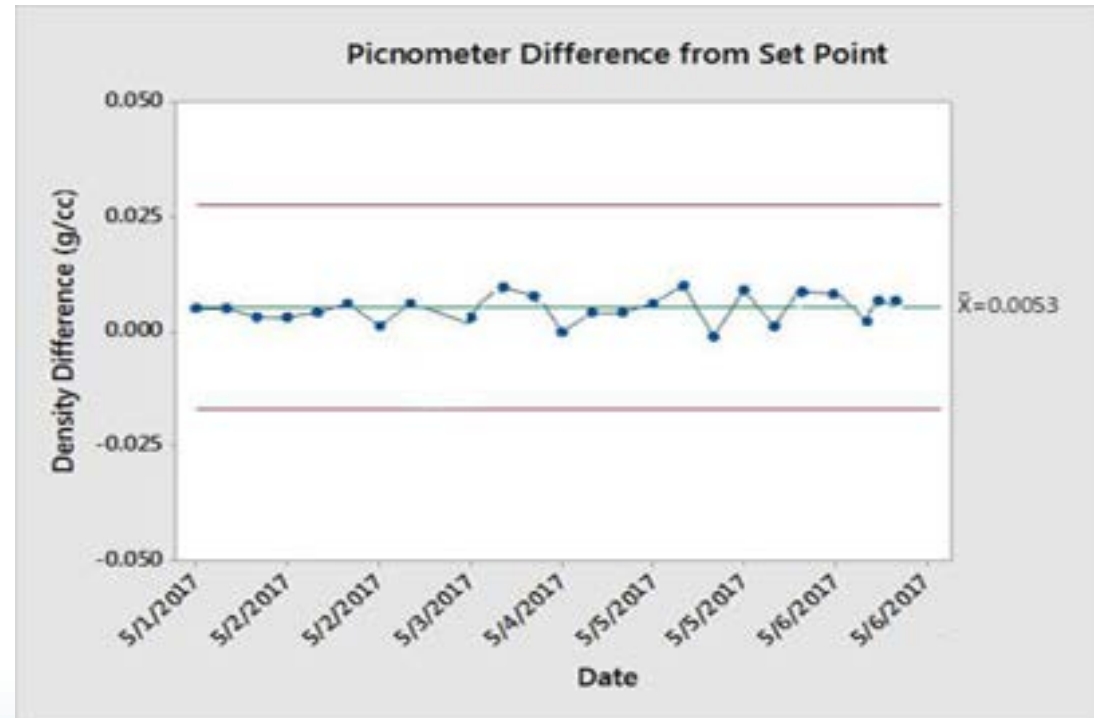


OPERATING CYCLE

# SEED-GLAZE

DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

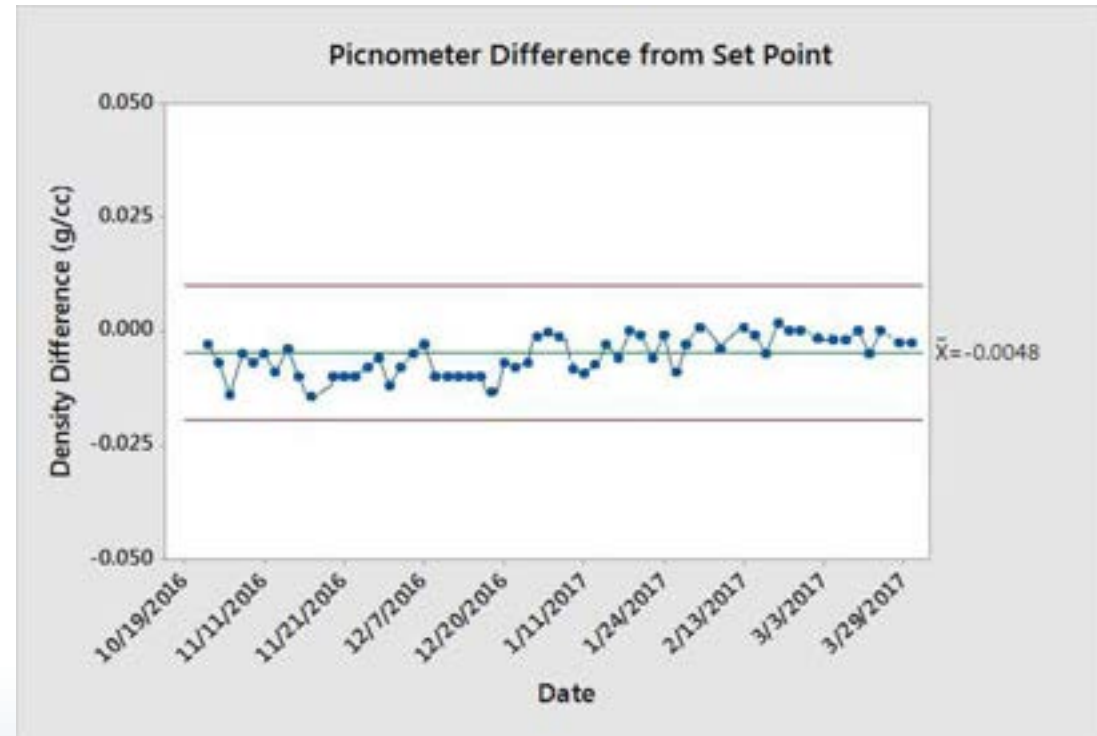
COMPARISON TABLE OF  
D-GLAZE INSTALLATION  
ON **GLAZE** APPLICATION BOOTH



# SEED-GLAZE

DEVICE FOR PREPARATION AND CONTROL OF GLAZES WITH SET DENSITY

COMPARISON TABLE OF  
D-GLAZE INSTALLATION  
ON ENGOBE APPLICATION BOOTH







SEEDEX SRL

VIA FALZAREGO, 9/9 A

SASSUOLO (MO) ITALY

WWW.SEEDEX.IT

