

Engobe and glaze preparation

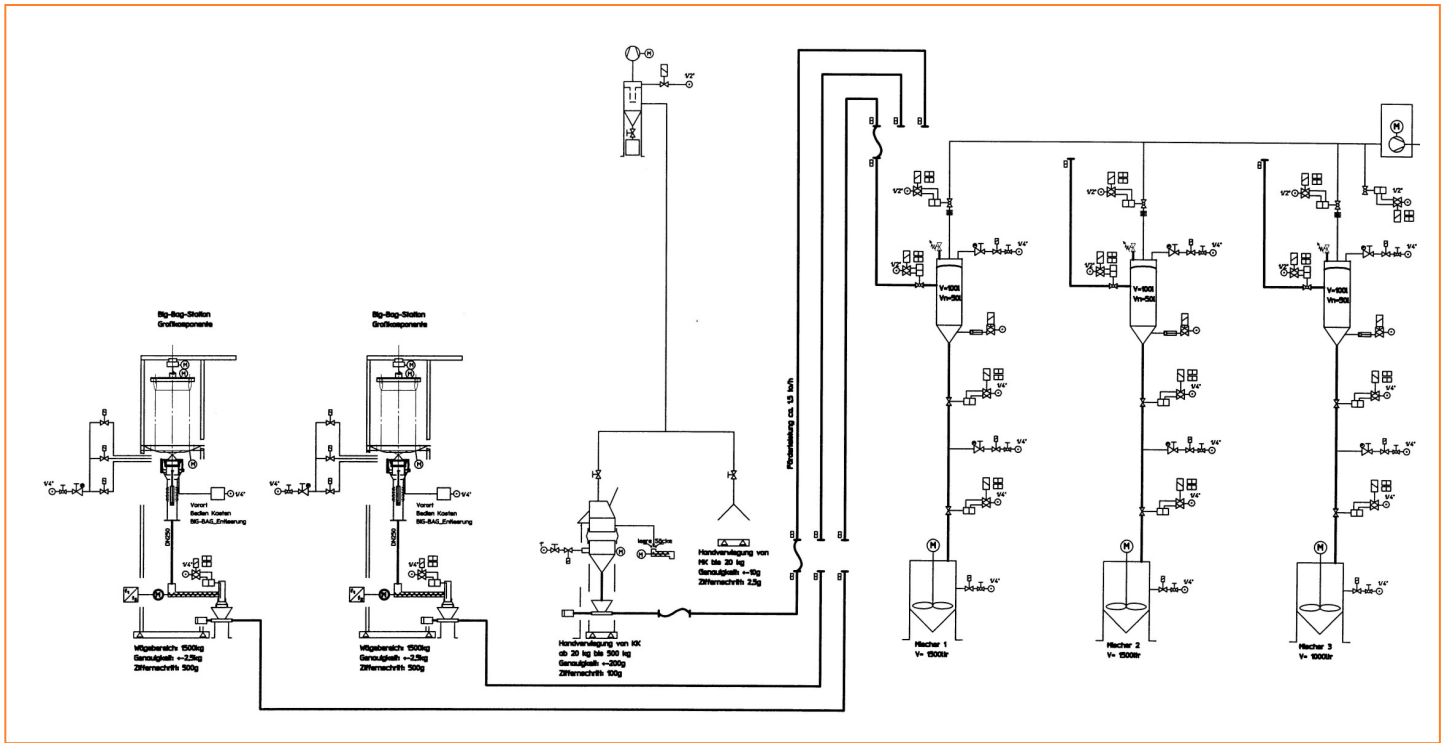
Objective:

- Filling of 3 wet mixers, taking the constrained installation situation into account
- Automatic metering and transport of the major components from Big-Bags
- Manual weighing and provisioning of the minor and dye components with subsequent transport
- Quick and efficient cleaning of the plant during product change



Solution:

- Discharge metering of the major components from the weighted Big-Bag stations directly into the pneumatic conveying system
- Metering in of the mid-amount components into a weighted bagging station
- Weighing of the minor components by a highly precise platform scale with subsequent delivery into the bagging station
- Employment of our space saving, dead-zone-free cycle-suction conveying system



Your advantages:

- **Metering accuracy of 1 % of the metering set value**
- **Dust-free material handling**
- **Reduced personnel expenses because of automation**
- **Contamination-free material handling**
- **Simple cleaning possibilities of the critical plant parts at colour change**
- **PC-based control system with recipe management**
- **3-year warranty with maintenance contract**

Your benefits:

- **Reduced production costs**
- **Better product quality**
- **Greater production amounts**

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