# Automatic collection and transport of coffee samples to the lab

Professional technological systems for the food and chemical industries



## Application:

Coffee transmission station is designated for collection and pneumatic transport of ground coffee samples collected from the mill for the receiving devices in the lab.

## Description:

Coffee sample is poured into the tank of the transmission station by gravity. After filling the tank with coffee, the flood valve is shut and excessive pressure is created in the tank. Created 'air cushion' squeezes coffee into the mixing chamber where the air coming through the nozzle system lifts the air and coffee mixture in the pipelines. After finishing the transport, the tank and the pipeline are being cleared with compressed air.

## Technical specification\*

Components of the coffee transmission station:

- · product tank,
- mixing chamber,
- · compressed air chamber.



Offered devices can differ from the ones presented in the pictures



### **Contact:**

tel. +48 61 810 16 27 e-mail: mysak@mysak.pl

### Address:

Mysak Group Sp. z o.o. Sp.k. Bukowska 18 62-069 Dabrowa / Poznan, Poland