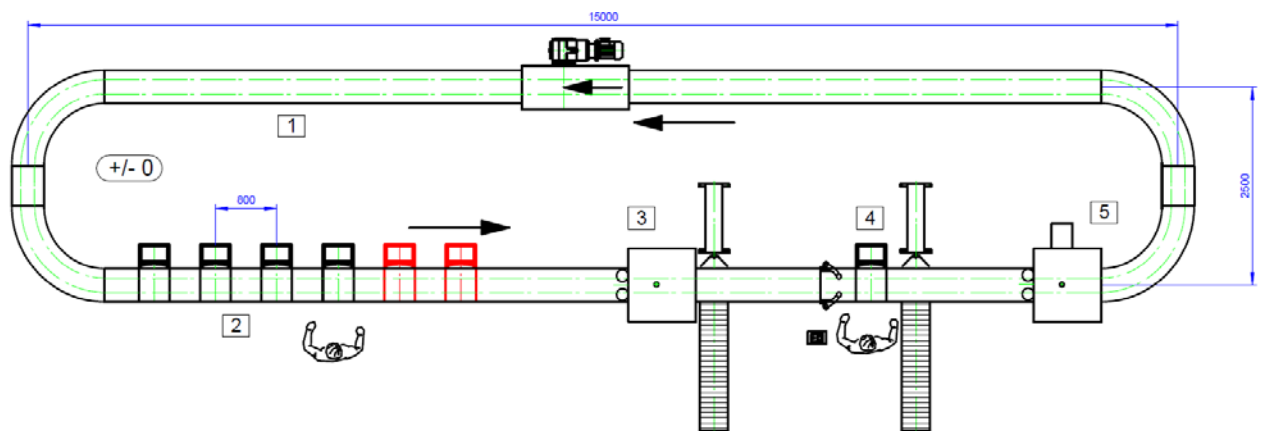


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Filling stations for gases and liquids  
 Conveying and transport technology  
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## Inline Filling Plant with Driven Chain Conveyor



- 1 – Chain Conveyor**
- 2 – Filling Scales**
- 3 – Leak Testing Machine**
- 4 – Check Weigher**
- 5 – Shrink Machine**

**Technical Data:**

Capacity bottles / hour: 140...220 pcs\*.  
 (\*depends on bottle sizes)  
 Filling Scales: 4.....6 pcs.  
 Type of filling Scales: WAB 90 p/m;  
 WAEK/IT 100ex/p; WAER100 ex/e

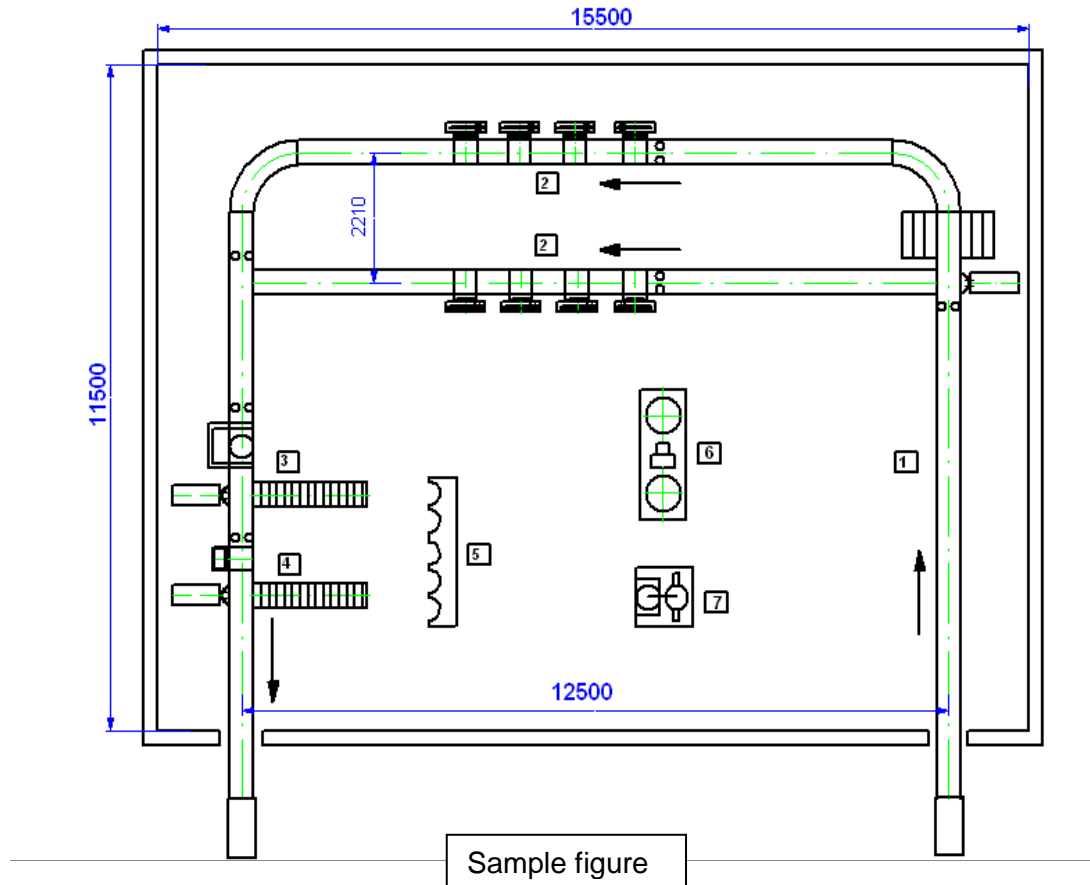
**Description:**

The scheme is intended for a filling station with average capacity. The bottle transport to filling scales, test and control units is carried out automatically by means of a driven chain conveyor with pneumatic auxiliary equipment.

**Advantages:**

Easy to operate. Min. personnel need 2-3. In case of electronic scales, the information about gas-filled volume, medium etc. within a certain time can be collected and processed.

## Parallel Inline Stations with Driven Chain Conveyor



- 1 – Chain Conveyor
- 2 – Filling Scales
- 3 – Leak Testing Machine
- 4 – Check Weigher
- 5 – Evacuation Unit
- 6 – Pressure Testing Machine
- 7 – Valving Machine

### Technische Daten:

Capacity bottles / hour: 40....280 pcs\*.  
 (\*depends on bottle sizes)  
 Filling Scales: 8.....10 pcs.  
 Type of filling Scales: WAB 90 p/m;  
 WAEK/IT 100ex/p; WAER100 ex/e

### Description:

This system is mostly used in filling stations with a higher fill capacity. The bottle filling transport to filling scales, test, control units etc. is carried out automatically by means of a driven chain conveyor with pneumatic auxiliary equipment.

### Advantages:

Easy to operate, Personnel need 3-4 persons. The scheme is for maximum capacity with limited investment. With the electronic scales, the information about the gas-filled volumes, fill medium etc. within a certain time can be collected and processed.