



3.1.1.1 Free flow station with manually operated pneumatic path selection Layout

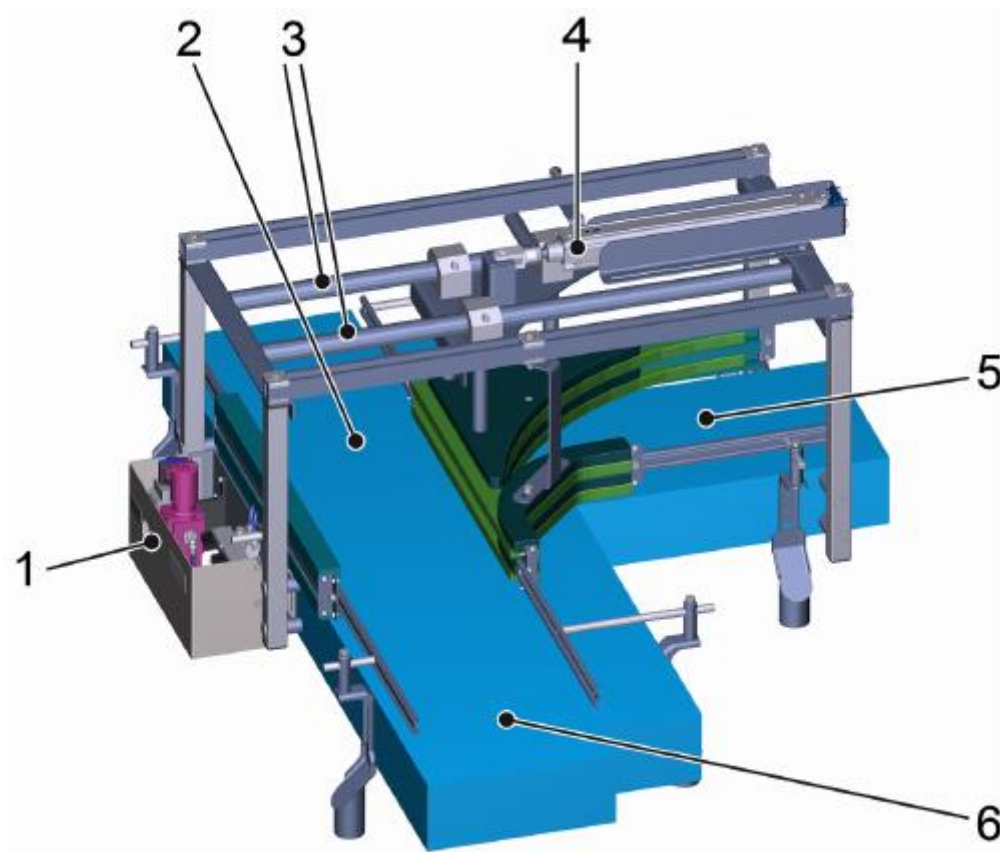


Figure **Erro! Nenhum texto com o estilo especificado foi encontrado no documento.**-1: Free flow station with manually operated pneumatic switching function (the figure shows the variant with free flow to the right.)

Nº	Description	Nº	Description
1	Pneumatic maintenance unit	4	Pneumatic cylinder
2	Straight container outfeed	5	Container outfeed (free flow, right or left depending on the variant)
3	Guide tubes of the rail bridge	6	Tank infeed



Function

The free flow station enables pneumatically adjustable path selection and includes operating controls (see chapter “Operation”, section “Operating controls”). The path must be changed manually on the corresponding operating controls.

The path depends on the status of the pneumatic cylinders:

- Pneumatic cylinder retracted:
Transport on the straight path
- Pneumatic cylinder extended:
Conveyor on the free flow path (right or left depending on the variant)