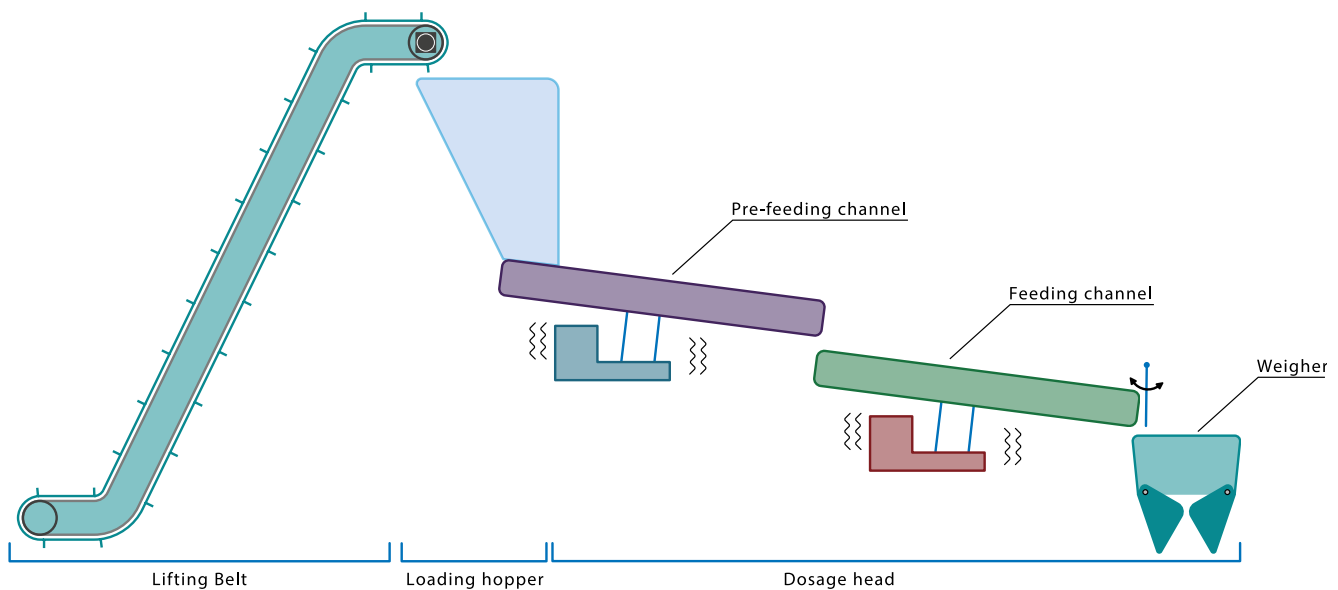


Linear weigher



CMZ OFFERS A COMPLETE SOLUTION FOR THE MANAGEMENT OF LINEAR WEIGHERS.

The system is configurable with **1 to 4 dosing heads**, featuring **pneumatically moved buckets**, with the possibility to perform **rough** and **fine weighing** on a single or double weighing bucket. It is also possible to configure the presence of a **memory bucket**.



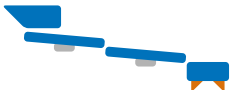

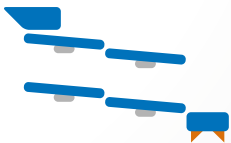
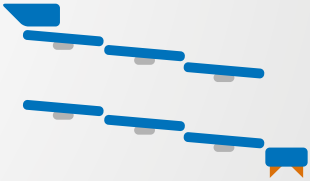
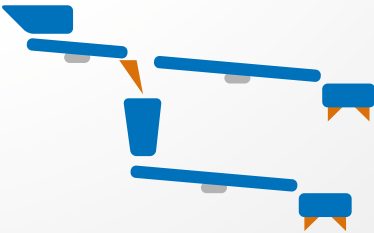
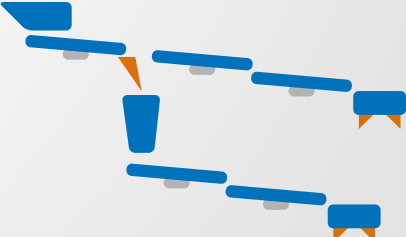
DEVICES

- Interfaces and signals
- Feeding system
- Loading hopper
- Dosing head
- Refilling system
- Quality interface and control

FEATURES

- Weighing optimization
- Dosing modes and interfacing
- Maintenance and diagnostics
- Monitoring and safety

DOSING HEAD CONFIGURATIONS

Buckets	Channel	2 levels	3 levels
Single weighing bucket	Single channel		
	Channel of rough and fine weighing		
Double weighing bucket (optional)	Channel of rough and fine weighing		

CMZ OFFERING

		Base supply	Optional supply
SW	CODESYS Application	●	
SW	HMI Application with italian and English languages	●	
SW	HMI operator interface manual (Italian/English)	●	
SW	HMI with other languages		●
SW	HMI of the client		●
SW	Industry 4.0 management	●	
SW	Customization (to be defined)		●
SW	Managing of third parties products		●

		Base supply	Optional supply
Service	Initiating work to gather needs and share the CMZ proposal	●	
Service	<ul style="list-style-type: none"> • Wiring Diagram of managed devices • Sharing manuals 	●	
Service	Customer logo customization on HMI	●	
Service	1-day ACADEMY course for: <ul style="list-style-type: none"> • configuration from HMI • production startup 	●	
Service	2-day support for: <ul style="list-style-type: none"> • supporting the machine wiring diagram • supporting the installation of the supplied devices • commissioning the machine 	●	
Service	1-day ACADEMY course for configuration and production startup	●	
Service	Post-sales assistance		●
HW	Master Controllor: FCT640, FCT641	●	
HW	TB20 Digital Input Modules: the type and number of modules depend on the needs	●	
HW	TB20 Digital Output Modules: the type and number of modules depend on the needs	●	
HW	TB20 Analog Input Modules: the type and number of modules depend on the needs	●	
HW	TB20 Analog Output Modules: the type and number of modules depend on the needs	●	
HW	HMI	●	
HW	Drive vibrator: CP4PWM	●	
HW	Router	●	
HW	Cables for connecting managed devices	●	
HW	Loading/unloading belt inverter		●