TITAN AUTOMATION
AUTOMATING AFRICA

M04-6/6D

Single/Double Nozzle For Liquid Filling Application

The M04-6/6D Software supports single and double nozzle liquid filling applications.

Version Features

MULTI-Mode

Selectivesingleor doublehopper filling scale: M0-6 or M046D.

Supporting I/O tests, easy for product debugging.

Automatic two material speed feeding control.

Multiple digital filtering to improve the anti-interference capability of the packaging scale.

Batch setting function.

Feed control function facilitates the control connection between filling scale and frontend feeding equipment.

Multiple digital filtering to improve the anti-interference capability of the packaging scale.

M0 4-6/6D

Button Functions

Quick access keys can be configured for easy formulation selection, batch setting, parameter calibration, and other operations.

Auxiliary Logic Programming Function.

Up to 6 logic trigger signals can be defined to control auxiliary devices like the upper barrel, glad, and coding equipment.

I/O Port

RS485+RS232

Forconnecting PC, PLC, printer, label printer, remote display, coding machines or other external equipment. It can be used for remote reading and setting

Button Functions

It can store 20 groups of recipes. For each formula can input target value, fast/slow feed, drop value and other parameters.

Intelligent Feeding Control

Automatically adjusts fast feeding, slow feeding, and filling scale speed for optimal accuracy.

USB

For importing and exporting recipes, works, I/O Function, communication and other parameters, upgrading system software, customizing boot screen, etc.
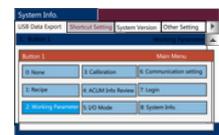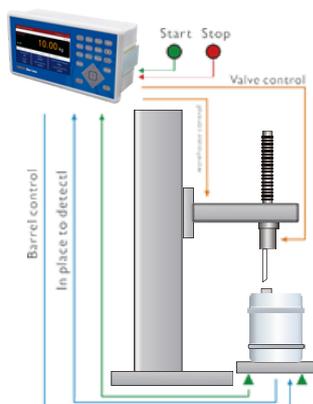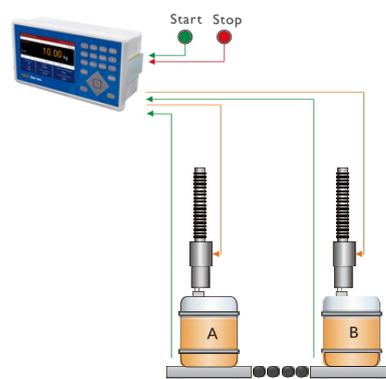
8 Input/12 Output

For starting, stopping, feeding, unloading, clamping/loosening, etc.

Application Schematic Diagram

Single Nozzle for Liquid Filling Application

Double Nozzle for Liquid Filling Application.