

Perfection in Precision

TECHNICAL DATA

Components

Up to 18

Valves' Diameter

DN14

Dispensing Accuracy

1 g standard (0.2 optional)

Average Dispensing Time 4.5 minutes for 20 kg batch





Formula dispensing

PRODUCTION FLOW

INK

Automatic Mixing

READY!



CUBICO

The Inkmaker CUBICO is an automatic dispensing system, conceived to offer an affordable and extremely compact solution for users with small / moderate output requirements.

Fully automatic and easy to operate, it requires minimal input The operator can produce the required formulas in few simplesteps and with perfect

The Cubico can accommodate a maximum of 18 x DN14, high precision, multi stage dispensing valves.

The Cubico can handle water based, solvent-based and UV products $(\langle \xi_{x} \rangle$ - ATEX or IEC-EX - version)

Extremely compact and with a smallest footprint in the market.

The system management and automation are run by Inkmaker Maestro

Scale tare is automatically set by the computer A weigh summary sheet is printed for each batch showing the exact batch information

The user can display or print several reports, including: dispensed formulas, job costing, production history, stock availability, etc.

Production traceability is simplified with the use of a bar-code system c/w bar-code reader and bar-code label printer

Pneumatic pumps deliver the base components to the dispensing head

Components can be stocked in pails, drums and IBC or in other type of containers of different size and capacity

ADVANTAGES

Extremely easy to operate with user friendly interface which can be linked with the most common ERP and MRP programmes

Easy interface with any brand of spectrophotometer

Consistent formula reproduction insuring correct product repeatability

Production of the right quantity whenever

Dispensing parameter self-adjustment ensures optimal accuracy

Major stock reduction and rationalisation

Seamless stock management with stock information, graphic components' stock display, stock auditing and batch cost evaluation

Optimized recycle-management

Elimination of wastage

Complete tracking of operation and ISO compliance traceability

Password protected formula database and automatic back-up to prevent data loss

Reports on production statistics with over 100 reports for KPI assessment

Production planning

Easy maintenance

Increased free space in the factory

Improved workplace cleanliness, tidiness and safety

Smallest Footprint in the market for a fully automatic dispenser

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