

Perfection in Precision

## TECHNICAL DATA

Components

up to 20

**Dispensing Accuracy** 

1 g (0.1 g upon request)

Dispensing Time

4 min for 5 Kg pail

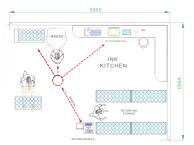
Built-in storage

4 x 20 L canisters 4 x 10 L canisters 12 x 6 L canisters

All canisters have built-in agitators

Dimensions (W x H x D)

1150 x 1830 x 1270 mm



Conceptual Layout For illustration purpose only. Actual layout might differ.

## **HA650**

BKC/AVA

## The Inkmaker HA650 is an automatic dispensing system ideal for UV Flexo inks

**Fully automatic and easy to operate**, it requires minimal input

S/S canisters' configuration: 4 x 20 L, 4 x 10 L, 12 x 6 L c/w built-in S/S agitators

The operator can produce the required formulas in few simple steps and with perfect accuracy

Single dispensing point allows dispensing in containers of any size

**Dispensing is fast and accurate** through twin nozzle ball valves having 2 & 4.5 mm nozzle openings

Dispensing valves c/w S/S pistons with **flow rate of 140 mL per stroke** (approximately 1 L/min)

The system is operated though a computer using **Inkmaker software** 

Scale tare is **automatically set by the computer** 

A weight 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

## **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

Single point dispensing; it can dispense into containers of any size

Production of the right quantity whenever needed

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

On demand reports on production statistics with over 100 reports for KPI assessment

Production planning

Easy maintenance

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