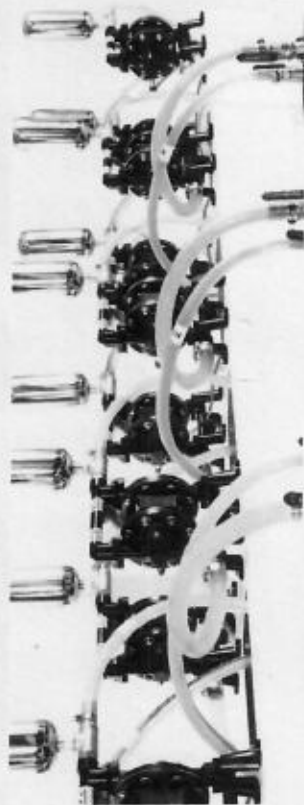


## adacolor DISPENSING SYSTEMS



### ADA COLOR Ruby

ADA COLOR Ruby model is a fully automatic dispensing system working with PC support, designed for production into buckets up to 30 Kg, with  $\pm 1g$  accuracy. Maximum 18 components are available. High-precision multi-stage valves in DN15 size are positioned above the scale.

ADA COLOR Ruby model dispensing system is produced for water and solvent-based products. Our ex-proof solvent-based systems have Alex system certification.



### ADA COLOR Scarlet

ADA COLOR Scarlet model is a fully automatic dispensing system working with PC support, designed for production into buckets up to 30 Kg, with  $\pm 1g$  accuracy. Maximum 24 components are available. Two sets of high-precision multi-stage valves are positioned above the scale. The scale can move under the desired valve set automatically.

ADA COLOR Scarlet model dispensing system is produced for water and solvent-based products. Our ex-proof solvent-based systems have Alex system certification.



#### Technical Specs

- ADA COLOR Ruby up to 18 components
- ADA COLOR Scarlet up to 24 components
- Two Stage Stainless-steel DN15 dispensing valves
- Diaphragm pumps and stainless steel dampers

- 30kg  $\pm 1g$  electronic scale with stainless steel scale pan
- Wet automatic valve cleaning system
- Manual control buttons
- Modular body



#### Working Parameters

- Working viscosity max 1500cPoise
- Dosing accuracy  $\pm 1g$
- Dosing speed less than three minutes for 20 kg and 4 components



#### Software

- Formulation database
- Production records
- Stock control
- Return Usage
- Calibration settings
- Backup
- Cost Tracking
- Reports

## adasoftware

ADA SOFT software responds quickly to new color demands by communicating with different color formulation software.

## adacolor DISPENSING SYSTEMS

With ADA COLOR Dispensing Systems, unlimited color demands are completed with perfect precision in a few steps.



EXCELLENCE IN ENGINEERING



### THE COLOR YOU WANT

Limit yourself to your imagination, not your stocks

### WHENEVER YOU WANT

Just in time

### AS MUCH AS YOU WANT

Whether 1kg or 500 kg

### ALWAYS THE SAME QUALITY

With maximum precision and traceability

## adacolor DISPENSING SYSTEMS

**ADA COLOR**, is a fully automatic dispensing system that works with PC support, designed for high precision production in to the desired containers.

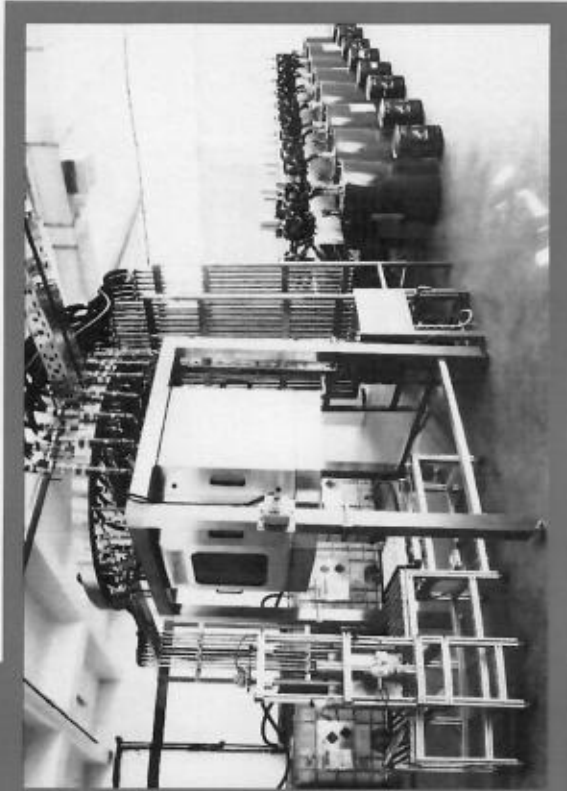


It is designed with up to 24 fixed valve systems in Ruby and Scarlet models, and up to 36 center point valve systems in Carmine models. By using Kairos' **ADA SOFT** software, the system can produce unlimited color demands with perfect accuracy in a few simple steps.



Recording all the processes provides the user with post-production traceability with various reports including production history, component history, stock status and production cost. In addition to the automatic control system, a manual control system is offered as standard.

## adacolor DISPENSING SYSTEMS



All models offer flexible and modular layout possibilities with their compact design according to the existing production area.

Systems can be produced as water and solvent based. Our solvent-based systems have ATEX system certification.

