

# DF-M DISPENSER

Mastering Colors · Shaping Fluids



- Compact Footprint
- Minimum Dispensing Volume < 1g
- Anti-splash Design
- Cleaning-free Valve Port Design

# 产品介绍 PRODUCT INTRODUCTION

This equipment is primarily designed for applications such as additive dosing in coating production, small-batch tinting, and printing ink color matching. It features a compact body size, flexible deployment, and easy maintenance. The software offers comprehensive functions, including inventory management, formula management, and production task management. It is also compatible with mainstream color measurement software and ERP systems.

## 产品参数 TECHNICAL DATA

|                           |  |
|---------------------------|--|
| Working Environment       | EX/Non-EX  |
| Application               | Water/Solvent Based Products   |
| Number of Circuits        | Up to 24   |
| Type of Material Tank     | 20L/100L/200L  |
| Minimum Container Opening | 280mm  |
| Typical Batch Size        | <30L   |
| Product Viscosity         | <6000CPS   |
| Performance               | 3-5min per 20L   |
| Valve Type                | Two-stage Muti Flow Valve  |
| Accuracy                  | ±1g per 30kg Range   |
| Pump Size                 | 0.5"/1"  |
| Valve Cleaner             | No Cleaning or Roller Cleaning   |
| Scale                     | <35kg  |
| Cabinet                   | Standard Control Cabinet/Positive Pressure Explosion-Proof Control Cabinet |