

AIO Industrial Dispenser

Suitable for factory liquid dispensing production line



High precision valve

The minimum shot of multi-stage high-precision dispensing valve can be as low as 0.1g.



Wide application range

Applicable to ink printing, paint&coating, chemical additives, food seasoning and other industries.



Excellent compatibility

Can be easily connected to color measurement/matching equipment, MES/ERP system, etc.



★ Mixing function: Optional

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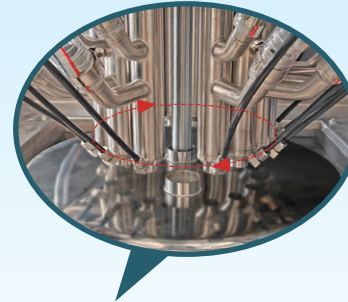
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Nozzle uniqueness at any time
to prevent cross contamination



AIO Industrial Dispenser Parameters



Dispensing mode: Gravimetric Valve size: DN15 Number of circuits: Customizable, Up to 20

Dispensing accuracy: 30kg±1g/7kg±0.1g(optional), customizable for above 30kg

Form of dispensing valve: Multi-stage high-precision dispensing valve

Efficiency: 20kg/3-4min (4 materials)

Pail specification: Opening diameter≥300mm

Weighing range: 30kg (customizable for above 30kg)

Driving pump form: Pneumatic diaphragm pump Recirculation function: Standard configuration

Pipeline material: PVC, Composite materials, 304 SST, 316 SST

Valve cleaning device: Optional (independent cleaning, cleaning solution can be recycled)

Applicable material storage tanks: 20L-200L round drum and IBC tank

Mixing function: Optional

Non-explosion proof configuration: Standard

Explosion proof configuration: Optional (CNEX, ATEX, IECEx)

Applicable industries: Ink printing, paint&coating, chemical additives, food seasoning, etc.