

Item	Type	Technical Specification	Remark
24 heads 1.6L weigher			
Multi-heads Combination Weigher	4K178-1A2416M4	<p>1)Weighing Heads: 24</p> <p>2)Weighing Range(g): 25-500gram*N</p> <p>3)Filling Accuracy: +/- 1-3gram subject to the characteristic of product</p> <p>4)Max Filling Speed(times/min)): 120 for single product</p> <p>5)Max Product Mixing: 4</p> <p>6)Hopper Volume(L): 1.6</p> <p>7)Power Requirement(V/Hz): AC220 50/60Hz</p> <p>8)Power Consumption(kW): 2.0</p> <p>9)Compress Air Requirement: NA</p> <p>10)Compress Air Consumption: NA</p> <p>11)Approximate Net Weight(kg): 450</p> <p>12)Dimension(mm): 1800(L)×1250(W)×1100(H)</p>	<p>1)It is applicable for , granule or other irregular solidity in form of bottle, can, or pouches, with different type of capping or sealing device is capable to form a production line</p> <p>2)Stainless steel 304 structure and surface</p> <p>3)MICRO-COMPUTER & HMI Control, Intelligent trouble shooting program, no addition test required</p> <p>4)Storing the configurations of parameter, convenient for products changing</p> <p>5)Advanced software integrated, faster dosing speed and flexible positive or negative deviation setting up</p> <p>6)Mirror process for surface as the standard , the patterning, or Teflon coating as the options</p> <p>7) Optionally, configure with different product buffering / distributing device to adapt different product characteristic</p> <p>8)Control parts are compatible with different type machine, exchange between heads, like driven board, AD module</p> <p>9)Tool free dismantling design,</p>



10 heads 2.5L weigher**Multi-heads Combination Weigher** 4K178-1A1025

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| <ul style="list-style-type: none"> 1)Pro-proportion Bucket 10 2)Weigh Bucket 10 3)Bucket Open DoorsSingle door 4)Weighing Range-gram 10-1,500 5)Weighing Accuracy -gram+/- 0.5-2 6)Weighing Speed -WPM0-55 7)Bucket Volume-Liter2.5 8)Power Supply AC220 50/60Hz 9)Power Consumption 1.0 kw 10)Approximate Weight -kg420 11)Dimension ('mm) 1650*1070*1110 | <ul style="list-style-type: none"> 1)Plain stainless steel 304 construction for products touching parts 2)Tool less product touching parts removal for easy cleaning 3)Intelligent parameters setting up through interactive touch screen HMI 4)100 groups of presetting parameter function allow to program different target weight and feeder control condition, quick recall and product setting 5)High precise load cell and modular stepper motor actuator units 6)Individual amplitude adjustment for each linear pan 7)Interchangeable, buckets, modular actuator units, pans or other control boards result from modular design 8)Automatic self-diagnostics 9)No product no operation interlock |
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10 heads 5L weigher**Multi-heads Combination Weigher** 4K178-1A1050

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| <ul style="list-style-type: none"> 1)Pro-proportion Bucket 10 2)Weigh Bucket 10 3)Bucket Open DoorsSingle door 4)Weighing Range-gram 10-3,000 5)Weighing Accuracy -gram+/- 1-5 6)Weighing Speed -WPM0-40 7)Bucket Volume-Liter5.0 8)Power Supply AC220 50/60Hz 9)Power Consumption 1.5 kw 10)Approximate Weight -kg580 11)Dimension ('mm) 1950*1280*1700 | <ul style="list-style-type: none"> 1)Plain stainless steel 304 construction for products touching parts 2)Tool less product touching parts removal for easy cleaning 3)Intelligent parameters setting up through interactive touch screen HMI 4)100 groups of presetting parameter function allow to program different target weight and feeder control condition, quick recall and product setting 5)High precise load cell and modular stepper motor actuator units 6)Individual amplitude adjustment for each linear pan 7)Interchangeable, buckets, modular actuator units, pans or other control boards result from modular design 8)Automatic self-diagnostics 9)No product no operation interlock |
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10 heads 1.6L weigher

Multi-heads Combination Weigher

4K178-1A1016



- 1) Pro-proportion Bucket 10
- 2) Weigh Bucket 10
- 3) Bucket Open Doors Single door
- 4) Weighing Range-gram 10-1,000
- 5) Weighing Accuracy -gram +/- 0.5-2
- 6) Weighing Speed -WPM0-65
- 7) Bucket Volume-Liter 1.6
- 8) Power Supply AC220 50/60Hz
- 9) Power Consumption 1.0
- 10) Approximate Weight -kg400
- 11) Dimension (mm)
1650*1070*1110

- 1) Plain stainless steel 304 construction for products touching parts
- 2) Tool less product touching parts removal for easy cleaning
- 3) Intelligent parameters setting up through interactive touch screen HMI
- 4) 100 groups of presetting parameter function allow to program different target weight and feeder control condition, quick recall and product setting
- 5) High precise load cell and modular stepper motor actuator units
- 6) Individual amplitude adjustment for each linear pan
- 7) Interchangeable, buckets, modular actuator units, pans or other control boards result from modular design
- 8) Automatic self-diagnostics
- 9) No product no operation interlock

Anti-fragile 10 heads 1.6L weigher

Multi-heads Combination Weigher

4K178-1A1016F



- 1) Pro-proportion Bucket 10
- 2) Weigh Bucket 10
- 3) Bucket Open Doors Single door
- 4) Weighing Range-gram 10-1,000
- 5) Weighing Accuracy -gram +/- 0.5-2
- 6) Weighing Speed -WPM 0-55
- 7) Bucket Volume-Liter 1.6
- 8) Power Supply AC220 50/60Hz
- 9) Power Consumption: 2.0 Kw
- 10) Max Products Mixing: NA

- 1) Plain stainless steel 304 construction for products touching parts
- 2) Tool less product touching parts removal for easy cleaning
- 3) Intelligent parameters setting up through interactive touch screen HMI
- 4) Groups of presetting parameter function allow to program different target weight and feeder control condition, quick recall and product setting
- 5) High precise load cell and modular stepper motor actuator units
- 6) Individual amplitude adjustment for each linear pan
- 7) Interchangeable, buckets, modular actuator units, pans or other control boards result from modular design
- 8) Automatic self-diagnostics
- 9) No product no operation interlock
- 10) Special bucket and discharge chute design for fragile product