

# Multihead weighers for industrial applications

Fast, accurate and cost efficient



For over 20 years, Multiweigh has developed and produced high-quality combination weighers and special packaging solutions for the food industry – innovation and quality "Made in Germany".

multiweigh® weighers are known worldwide for their accuracy, speed, reliability, hygiene and cost efficiency. Our long-standing customer relationships and our constantly growing customer base have proven this for many years. Convince yourself.

We offer the widest product range of combination weighers in the market. Our weighers are developed to meet each customer's individual needs and optimized for each product category. From snacks to frozen food to fresh produce. With more than a thousand of installations in place to date, we can refer to countless specialized product applications.

We would welcome the opportunity to discuss your specific requirements.



**MW XV-W** The all-rounder



MW XV-W Memory
Large and heavy products



MW XV-Compact
Light and small products



**MW XV-Compact Memory**Dosing with high performance:
up to 920 weighings/minute



MW XV-L/LS

Gentle and precise dosing for large-volume products



MW XV-L/LS for frozen food Large-sized frozen food with a length of up to 300 mm



**MW XV-HR** Hygienic dosing of sticky products



**MW XV-L-Salad**Up to 20% faster throughput using HDX vibration technology



**MW XV-GS**Gentle and precise dosing for delicate products



**MW XV-S**Dosing and lengthwise product packaging



**MW XV-SN**High performance dosing of chips and snacks



**MW XV-Triple**High performance dosing of sweets and snacks



### Widest range of applications

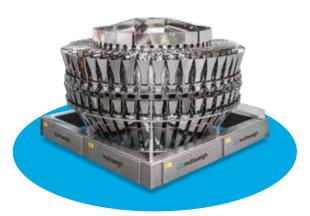
Weighing products of almost any size, weight and specification

### Turnkey Solutions

Expert for multihead weighers and the entire packaging process

### Customized solutions

Development of sophisticated individual solutions



### High performance

Hardware and software with market-leading precision, speed and hygiene

### **Direct Drive**

Direct Drive System and modular weigher construction for highest performance and production process reliability

### Easy

maintenance

Straightforward operation, cleaning and maintenance of facilities

### Unbeatable cost efficiency

Speed, precision and low maintenance result in an unbeatable cost-benefit ratio

## Future-proof technology

Control technology for highly complex processes with flexible "open source connectivity"

### **Applications**

multiweigh® combination scales weigh, count and mix your products. Whether it's salad, sweets, cereals or frozen goods, we weigh food and non-food products.



Snacks & chips
Chips, pretzels, crackers, nuts, trail mix,
dried fruit, peanut flips, salt sticks



Confectionery
Candies, chocolate products, gelatin products, wine gum, jellies, lollipops, marzipan, chewing gum, chocolate bars, toppings



**Pastry**Biscuits, cookies, gingerbread, pastry, rusk, wafers, ice cream cones



**Cereals**Muesli, cornflakes, oat flakes, cereal
flakes, nut mixes, dried fruit



**Salad** Salad products, salad mixes, lettuce, rocket



Vegetables & fruit
Vegetables, mushrooms, potatoes,
onions, carrots, fruit



Potatoes Fresh potatoes, blanched potatoes, whole or in pieces, frozen French fries, wedges, croquettes



Cheese & dairy products
Feta cheese, grated cheese, cheese
cubes, mozzarella balls, yoghurt
toppings, parmesan



**Fish**Frozen seafood from shrimps to long filets

#### Weigh

Weighing of food, pet food and non-food applications in the packaging process

#### Count

Counting of an accurate number of items into packs using our bespoke counting technology

#### Mix

Variable segmentation of products and mixing according to given recipe



**Meat**Cold cuts, fresh meat,
dried meat, frozen meat



Pasta
Fresh pasta, dry pasta, tortellini, fusilli,
macaroni, ravioli, penne, vermicelli



Frozen products

Vegetables, poultry, French fries, wedges, croquettes, fish, seafood, meat, potato pancakes, dumplings



Antipasti & delicatessen
Pepperoni, olives, stuffed cherry
peppers, artichokes



**Herbs & spices**Spices, spice mixtures, dried herbs, fresh herbs



Coffee & tea
Tea granulated or broken, tea pods,
tea capsules, coffee capsules, coffee
pods, coffee beans



Pet food
Dry food, wet food, bird food,
cat food, fish food, food
rewards, chunks



Non-food
Pills, needles, screws, dowels, tobacco
products, detergent tablets

You did not find your desired product? Just ask us!



### Mix products

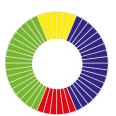
The GS, W and W-Memory series of the multiweigh® MW XV range can be variably segmented in order to mix different products according to a given recipe. This enables production of product mixes such as cereals, candy mixes, ready-meals or nut mixes.

The multiweigh® MW XV-GS series offers gentle weighing with special gentle-slope technology. The multiweigh® MW XV-W series is available with up to 48 weigh heads and memory technology in order to mix up to 12 different products.





5 Products



4 Products



10 Products



### Technology

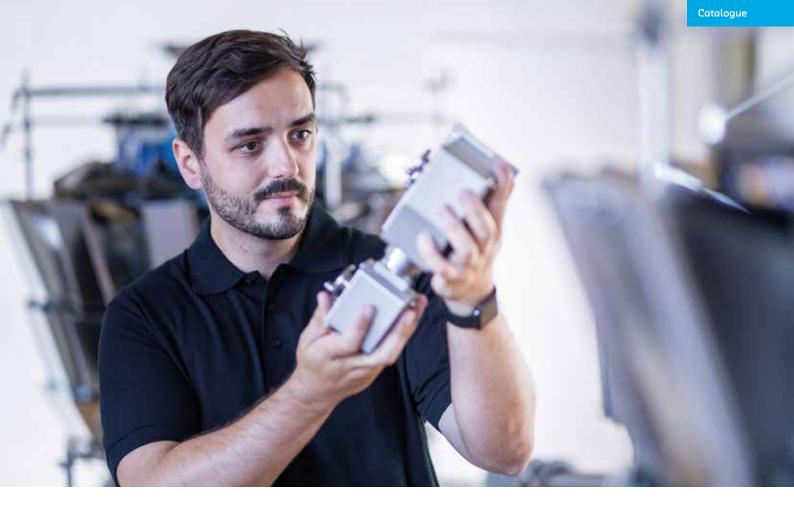
For anyone working in a sector in which accuracy, speed, low maintenance and the highest hygiene standards are the name of the game, high performance must be guaranteed at all points.

### Accuracy, reliability, hygiene, high speed

- · High speed at high accuracy
- · Low cleaning intervals
- Fault recognition when products adhere
- Parts in contact with the product removable without tools
- Modular design
- Water / dust protected design deliverable (IP67 and higher)
- Special design for adhesive products, fragile products, granular products
- PTB type approval
- · Precise, rapid door opening
- · Maintenance free, without retraction springs
- Low noise
- · Interchangeable hoppers

#### Future-proof control technologies

- 10.4" IPC touchscreen
- · Menu-based operator guidance
- 200 product-specific memory locations
- Several selectable languages
- Self-diagnosis and fault analysis
- Network capable
- Updates via data carrier using USB interface
- Remote maintenance via VPN
- Statistical evaluation
- · Operational data recording
- Automatic performance optimisation
- · Product infeed controlled via load cell
- · Automatic taring
- Mean value optimisation



### **Direct Drive**

multiweigh® weighers are equipped with the Direct Drive system. The hopper doors are operated entirely without retraction springs, results increased accuracy and better performance.

Maintenance Low Production Powerful free noise reliability

multiweigh® weighers are equipped with the Direct Drive System. "Direct Drive" uses stepper motors to operate the hopper doors, which means that the weighers work without internal or external springs, resulting in a significantly increased accuracy and higher performance. Each "Direct Drive" actuator module has its own load cell with precision design. Each module has its own integrated electronic unit for the evaluation of the weighing signal and motor control. The system is maintenance-free, guarantees low-noise operation and, thanks to its modular design, achieves particularly high production reliability.



### Cleaning concept

Rapid and effective toolless cleaning thanks to modular design and intelligent cleaning solutions.



Wash racks and washing machines



Discharge chutes in the cleaning rack



Feed Hoppers and weigh hoppers in the cleaning rack

As part of the food production chain, the highest hygiene standards apply to all Multiweigh products. In addition to meeting legal requirements, our equipment is available with ingress protection (IP67 and higher). Multiweigh has developed a unique cleaning concept for all our equipment which we would like to introduce personally to you.

All versions of the multiweigh® MW XV are particularly easy to clean. All product contact parts have a modular design and can be removed from the machine without tools. The disassembly and reassembly of the modules is possible without need for a service technician.

For cleaning, the feed hoppers and weigh hoppers can be hung on a wash wall, located near the weigher. As the hoppers have no springs, the doors remain open for cleaning. Other product contact parts, such as discharge chutes, are placed on specially designed brackets on the wash wall. Since all versions the multiweigh® MW XV have a modular design, a set of change parts can be used during cleaning to continue production with minimal interruption. All cleaning accessories are made of bead blasted stainless steel.

Alternatively it can be cleaned very quickly and effectively with an automatic cleaning system. For this, the cleaning trolleys are provided with a washing basket, into which the hoppers and chutes are placed. The washing basket can be put directly into the washing machine in the cleaning trolleys.



### Servicing

You can argue about the real costs of a machine. Some only calculate the costs of the installation and the immediate operating costs. We believe this is a very limited point of view. What happens when your weigher does not work properly or – worse still – stops working completely during production? Then the costs go through the roof.

Admittedly, at Multiweigh we have little experience with such events, because our extremely reliable multihead weighers are rarely out of order. In the odd event, they never stay out of order for very long, because of our modular system concept, the possibility of extensive remote maintenance and service technicians who are available on short notice form part of a sophisticated service concept – "Made in Germany". We are so convinced of our products that we dare to do something: extend your warranty and maintenance contracts. Maintenance, spare parts and emergency service are included and at a fixed price.



#### Warranty extension for continuous reliability

The best option is to extend the warranty that immediately follows the contractual warranty. Hereby, our technicians ensure to accompany your multiweigh® from its first "clack" and during its long life. Provided the multiweigh® is maintained continuously, it not only has a very long and profitable life ahead but it also rarely gets sick, i.e. no reduction in accuracy or total failure.

#### Regular maintenance prolongs a weighers life

Even a multiweigh®, which has not been maintained continuously, can be returned to as new condition – with a maintenance contract. The contract is available at a fixed price, with or without parts. This allows for the highest possible business security.

### Individual offers for individual machines

Our offers for warranty extensions or maintenance contracts are just as individual as your machine. Working closely together with you and based on your needs, the installed weigher, its age, the setting variables and efforts required we create an individual offer. Call us.

#### Quality made in Germany

Demands on quality, reliability and investment security lead to one term: mechanical engineering Made in Germany. This is what we are proud of at Multiweigh. "Our customers appreciate the quality and reliability of our equipment. They know: this cannot be reproduced by competitors easily", CEO Frank Schmehl is happy about the achieved goals.

#### Service in local language

The service is provided with the same quality as development and production. That is why, at Multiweigh, customer service and 24-hour emergency service is a top priority. Multiweigh's staff are well aware that being on call 24/7 is a privilege, as competence and sense of responsibility are required. Schmehl continues: "This, like the service case itself, is extremely rare: unscheduled service assignments hardly ever take place."

#### Instant virtual assistance

In the rare event that assistance should be required, Multiweigh's technicians can also use the internet or dial-up connections to support customers day and night or to prepare for the optimal on-site customer service. In most cases, remote access and contact with the on-site operational staff is enough to keep production running. This optimizes time, staff and costs.

## multiweigh **MW XV-W**

## Technology without compromises: universally deployable

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 10-2.0	30 g bis 2,500 g	5,000 ccm	70 / min
MW XV 10-4.0	30 g bis 5,000 g	10,000 ccm	60 / min
MW XV 10-6.0	30 g bis 5,000 g	15,000 ccm	60 / min
MW XV 10-8.0	30 g bis 5,000 g	15,000 ccm	70 / min
MW XV 14-2.0	30 g bis 2,500 g	5,000 ccm	120/min
MW XV 14-4.0/6.0	30 g bis 2,500 g	10,000 ccm	110/min
MW XV 14-5.0/7.0	30 g bis 2,500 g	12,000 ccm	100/min
MW XV 16-2.0	30 g bis 2,500 g	5,000 ccm	140/min
MW XV 16-4.0	30 g bis 2,500 g	10,000 ccm	130/min
MW XV 18-2.0	30 g bis 2,500 g	5,000 ccm	140/min
MW XV 20-2.0	30 g bis 2,500 g	5,000 ccm	140/min
MW XV 20-4.0	30 g bis 2,500 g	5,000 ccm	130/min
MW XV 24-2.0	30 g bis 2,500 g	5,000 ccm	140/min
MW XV 30-2.0	30 g bis 2,500 g	5,000 ccm	200/min



## multiweigh MW XV-W Memory

## High performance for larger products and target weights

Туре	Weighing range	Max. volume / Discharge Output
MW XV 16-2.0-M	30 g bis 2,500 g	5,000 ccm 160/min
MW XV 20-2.0-M	30 g bis 2,500 g	5,000 ccm 200/min
MW XV 24-2.0-M	30 g bis 2,500 g	5,000 ccm 240 / min
MW XV 30-2.0-M	30 g bis 2,500 g	5,000 ccm 300 / min



## multiweigh **MW XV-Compact**

## High performance for small products and target weights

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 10-0.5	1 g bis 250 g	750 ccm	70 / min
MW XV 10-1.0	1 g bis 500 g	1,500 ccm	70 / min
MW XV 10-1.3	1 g bis 750 g	2,000 ccm	70 / min
MW XV 14-0.5	1 g bis 250 g	750 ccm	150/min
MW XV 14-1.0	1 g bis 500 g	1,500 ccm	150/min
MW XV 16-0.5	1 g bis 250 g	750 ccm	160/min
MW XV 16-1.0	1 g bis 500 g	1,500 ccm	160/min
MW XV 18-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 18-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 20-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 20-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 20-1.3	1 g bis 750 g	2,000 ccm	180/min
MW XV 24-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 24-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 24-1.3	1 g bis 750 g	2,000 ccm	180/min
MW XV 30-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 30-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 36-1.0	1 g bis 500 g	1,500 ccm	180/min



## multiweigh MW XV-Compact Memory

## Dispense at the highest speeds: up to 920 weighings / minute

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 14-0.5-M	1 g bis 250 g	750 ccm	160/min
MW XV 16-0.5-M	1 g bis 250 g	750 ccm	160/min
MW XV 16-1.0-M	1 g bis 500 g	1,500 ccm	160/min
MW XV 18-0.5-M	1 g bis 250 g	750 ccm	225/min
MW XV 18-1.0-M	1 g bis 500 g	1,500 ccm	225 / min
MW XV 20-0.5-M	1 g bis 250 g	750 ccm	200/min
MW XV 20-1.0-M	1 g bis 500 g	1,500 ccm	200/min
MW XV 24-0.5-M	1 g bis 250 g	750 ccm	240/min
MW XV 24-1.0-M	1 g bis 500 g	1,500 ccm	240/min
MW XV 30-0.5-M	1 g bis 250 g	750 ccm	300/min
MW XV 30-1.0-M	1 g bis 500 g	1,500 ccm	300/min
MW XV 36-0.5-M	1 g bis 250 g	750 ccm	540/min
MW XV 36-1.0-M	1 g bis 500 g	1,500 ccm	540/min
MW XV 48-0.5-M	1 g bis 250 g	750 ccm	920/min
MW XV 48-1.0-M	1 g bis 500 g	1,500 ccm	920/min





### multiweigh MW XV L/LS

### Dispense large-volume products carefully and exactly

Туре	Weighing range	Max. volume / Discharge Output
MW XV 10-8.0-L/LS	20 g bis 20,000 g	15,000 ccm 50/min
MW XV 14-8.0-L/LS	100 g bis 20,000 g	20,000 ccm 80/min
MW XV 18-8.0-L/LS	100 g bis 20,000 g	20,000 ccm 100/min





## multiweigh MW XV L/LS for IQF

For large-piece frozen products up to 300 mm in length

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 10-8.0-L/LS	20 g bis 20,000 g	15,000 ccm	50/min
MW XV 14-8.0-L/LS	100 g bis 20,000 g	20,000 ccm	80 / min
MW XV 18-8.0-L/LS	100 g bis 20,000 g	20,000 ccm	100/min





## multiweigh **MW XV-HR**

## Dispense adhesive products with high hygiene requirements without problems

Туре	Weighing range	Max. volume / Discharge Output
MW XV 14-1.0-HR	5 g bis 1,000 g	1,500 ccm 80/min
MW XV 20-1.0-HR-Twin	5 g bis 1,000 g	1,500 ccm 120/min
MW XV 10-2.0-HR	5 g bis 2,000 g	4,000 ccm 50/min
MW XV 14-2.0-HR	5 g bis 2,000 g	4,000 ccm 80/min

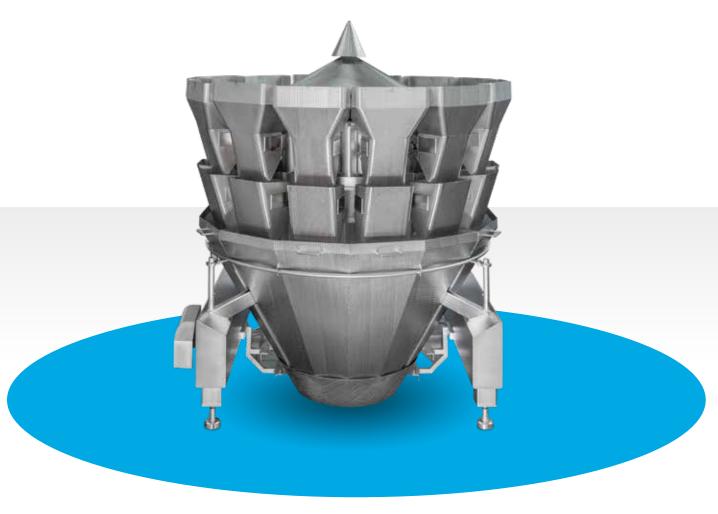




## multiweigh **MW XV-L-Salad**

Up to 20% better output using the new multiweigh HDX vibration conveyance technology

Туре	Weighing range	Discharge Output
MW XV 14-8.0-L	20 g bis 2,500 g	15,000 ccm 80/min
MW XV 14-8.0-LS	100 g bis 5,000 g	20,000 ccm 65/min

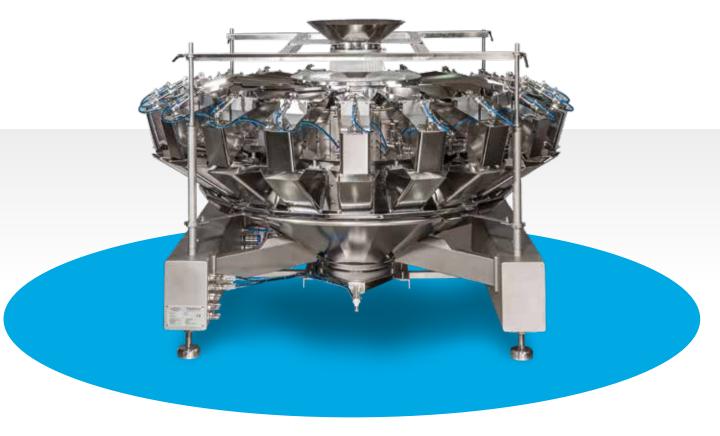




### multiweigh **MW XV-GS**

The best handling for sensitive products: Dispense biscuits, waffles, sweets and pasta carefully and precisely

		Max. volume /		
Туре	Weighing range	Discharge	Output	Mixture
MW XV 10-1.0-GS	5 g bis 500 g	750 ccm	40/min	_
MW XV 14-1.5-GS	5 g bis 1,000 g	3,000 ccm	60/min	
MW XV 20-1.0-GS	5 g bis 500 g	750 ccm	80/min	2-Mix
MW XV 24-1.0-GS	5 g bis 500 g	750 ccm	120/min	2-Mix, 3-Mix





### multiweigh **MW XV-S**

## Weigh long-piece products and transfer them in the right orientation into their packaging

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 14-1.0-S	5 g bis 1,000 g	1,500 ccm	70/min
MW XV 16-1.0-S	5 g bis 1,000 g	1,500 ccm	90/min





## multiweigh **MW XV-SN**

### Dispense crisps and snacks at high speed

Туре	Weighing range	Max. volume / Discharge	Output
MW XV 14-1.5-SN	10 g bis 300 g	3,000 ccm	200/min
MW XV 14-3.0-SN	10 g bis 500 g	6,000 ccm	120/min





## multiweigh **MW XV-Triple**

## Dispense sweets and snacks at high speed

Туре	Weighing range		Output
MW XV 18-1.0-Triple	2 g bis 50 g	250 ccm	180/min
MW XV 18-1.0-M-Triple	2 g bis 500 g	750 ccm	210/min





## multiweigh Mobile solutions

## Mobile solutions to fill trays in various production lines.

Туре	Weighing range	Max. volume / Discharge	Output	
MW XV 10-1.0	5 g bis 500 g	1,500 ccm	60/min	
MW XV 14-1.0	5 g bis 500 g	1,500 ccm	100/min	
MW XV 20-1.3-Twin	10 g bis 1,500 g	2,000 ccm	2x 60/min	





Multiweigh's mobile solutions are perfectly suited to selective deployment in various production lines. With their moveable lifting frame, the weighers can be easily and safely transported. By means of an electrohydraulic height adjustment system, both the scale and the product feed can be brought into a very accessible position for cleaning.



Lift, transport away from the filling station



Lower into cleaning position



Base Unit



Feed belt in cleaning position



Tray filling unit

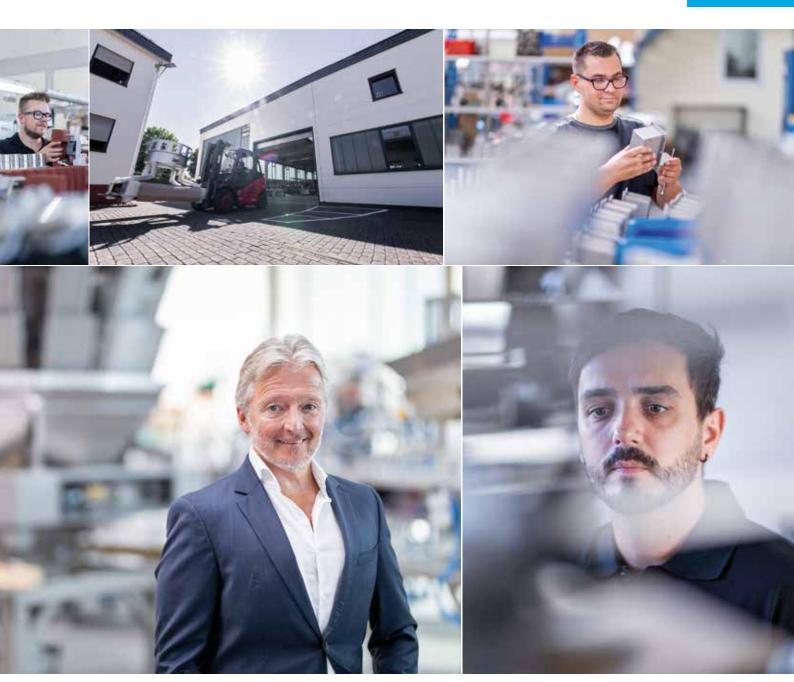


Power trolley



### The company

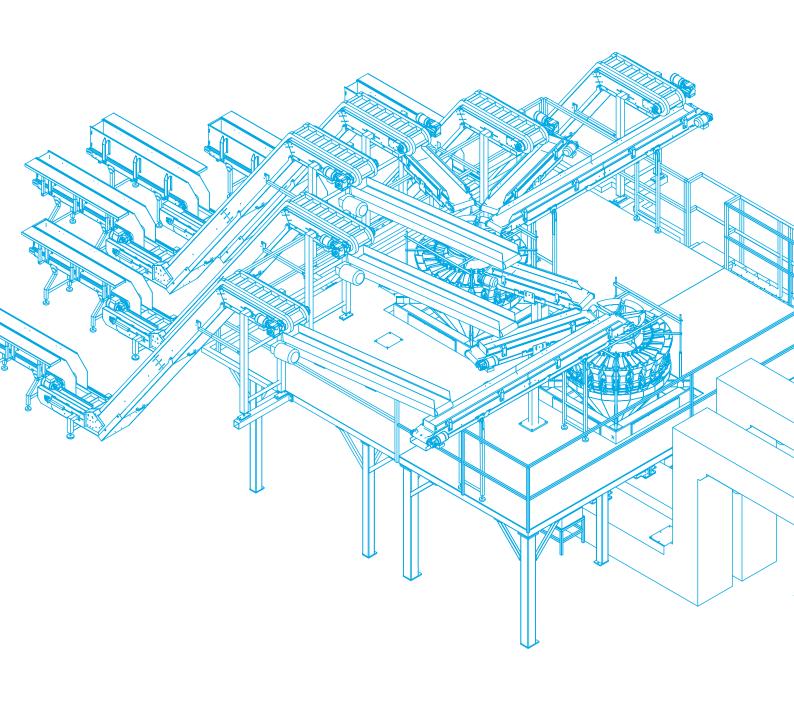
Packaging and weighing of food are our core competences. Multiweigh is an international market leader in the area of development and production of high-quality combination weighers for the food industry. We work both as expert for multihead weighers as well as system provider for the entire packaging process.



Frank Schmehl Managing director

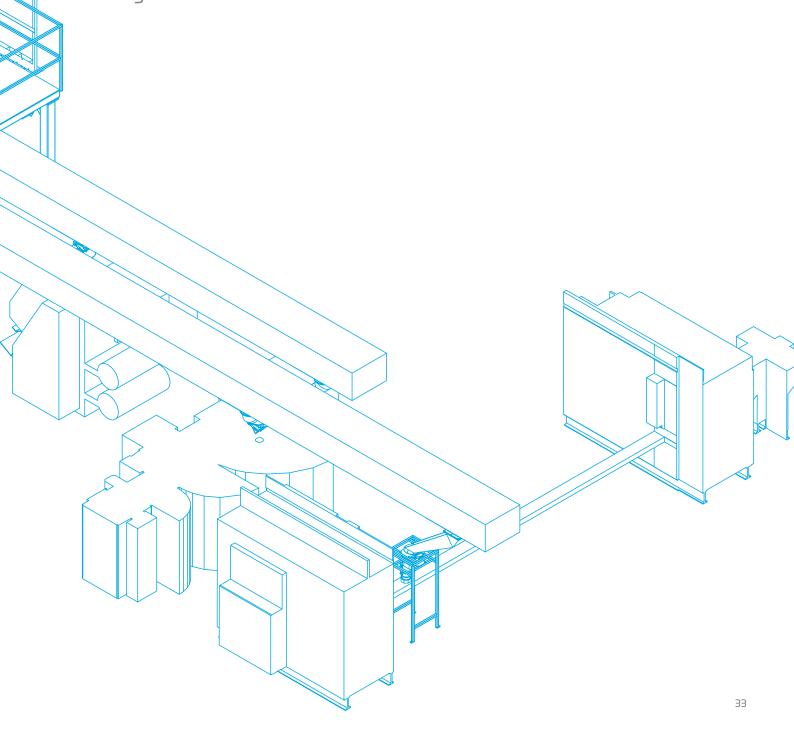
In the the food industry, Multiweigh is part of highly efficient process chains and production lines. Our equipment weighs, counts and mixes almost all common foods from fresh salads, sticky cheese products, chips, snacks and sweets to frozen vegetables and cereal mixes. We also offer special solutions for pet food and selected non-food applications. The breadth of Multiweigh's application range is unique in the market.

Our internationally renowned customers expect the highest precision and speed in weighing, in order to achieve maximum throughput in production and thus highest cost efficiency. The quality and reliability consumers expect from the food industry is a must for Multiweigh.



### Everything from one manufacturer: Turnkey Solutions

Our customers expect the perfect packaging solution customized to their individual requirements. As a manufacturer of special purpose machines and expert for multihead weighers, our knowhow encompasses the entire packaging process. Therefore, Multiweigh is often active as system provider (turnkey solutions). We develop the overall concept, organize cost-effective procurement of the required components, coordinate the suppliers and install the entire packaging solution – all from a single source.



### Wetzlar location and international partners

Since the foundation of the multiweigh group in 2001, the company has been located in Wetzlar. On an area of more than 5,000 square meters, the hardware, the control electronics and software are developed and produced for proven and new weigher types. Our international customer base has access to Multiweigh's global sales and service network with local experts available around the clock.



Speed

Max. Volume

Weighing range

MW XV-GS				MW XV-Compact			
MW XV 10-1.0-GS	5 g bis 500 g	750 ccm	40/min	MW XV 10-0.5	1 g bis 250 g	750 ccm	70 / min
MW XV 14-1.5-GS	5 g bis 1,000 g	3,000 ccm	60/min	MW XV 10-1.0	1 g bis 500 g	1,500 ccm	70 / min
MW XV 20-1.0-GS	5 g bis 500 g	750 ccm	80/min	MW XV 10-1.3	1 g bis 750 g	2,000 ccm	70 / min
MW XV 24-1.0-GS	5 g bis 500 g	750 ccm	120/min	MW XV 14-0.5	1 g bis 250 g	750 ccm	150/min
				MW XV 14-1.0	1 g bis 500 g	1,500 ccm	150/min
MW XV L/LS				MW XV 16-0.5	1 g bis 250 g	750 ccm	160/min
MW XV 10-8.0-L/LS	20 g bis 20,000 g	15,000 ccm	50 / min	MW XV 16-1.0	1 g bis 500 g	1,500 ccm	160/min
MW XV 14-8.0-L/LS	100 g bis 20,000 g	20,000 ccm	80 / min	MW XV 18-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 18-8.0-L/LS	100 g bis 20,000 g	20,000 ccm	100/min	MW XV 18-1.0	1 g bis 500 g	1,500 ccm	180/min
				MW XV 20-0.5	1 g bis 250 g	750 ccm	180/min
MW XV-S				MW XV 20-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 14-1.0-S	5 g bis 1,000 g	1.500 ccm	70/min	MW XV 20-1.3	1 g bis 750 g	2,000 ccm	180/min
MW XV 16-1.0-S	5 g bis 1,000 g	1.500 ccm	90/min	MW XV 24-0.5	1 g bis 250 g	750 ccm	180/min
				MW XV 24-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV-HR				MW XV 24-1.3	1 g bis 750 g	2,000 ccm	180/min
MW XV 14-1.0-HR	5 g bis 1,000 g	1.500 ccm	80 / min	MW XV 30-0.5	1 g bis 250 g	750 ccm	180/min
MW XV 20-1.0-HR-Twin	5 g bis 1,000 g	1.500 ccm	120/min	MW XV 30-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 10-2.0-HR	5 g bis 2,000 g	4,000 ccm	50 / min	MW XV 36-1.0	1 g bis 500 g	1,500 ccm	180/min
MW XV 14-2.0-HR	5 g bis 2,000 g	4,000 ccm	80 / min				
				MW XV-W			
MW XV-Compact Mem	iory			MW XV 10-2.0	30 g bis 2.500 g	5,000 ccm	70 / min
MW XV 14-0.5-M	1 g bis 250 g	750 ccm	160/min	MW XV 10-4.0	30 g bis 5,000 g	10,000 ccm	60/min
MW XV 16-0.5-M	1 g bis 250 g	750 ccm	160/min	MW XV 10-6.0	30 g bis 5,000 g	15,000 ccm	60/min
MW XV 16-1.0-M	1 g bis 500 g	1.500 ccm	160/min	MW XV 10-8.0	30 g bis 5,000 g	15,000 ccm	70 / min
MW XV 18-0.5-M	1 g bis 250 g	750 ccm	225 / min	MW XV 14-2.0	30 g bis 2.500 g	5,000 ccm	120/min
MW XV 18-1.0-M	1 g bis 500 g	1.500 ccm	225 / min	MW XV 14-4.0/6.0	30 g bis 2.500 g	10,000 ccm	110/min
MW XV 20-0.5-M	1 g bis 250 g	750 ccm	200 / min	MW XV 14-5.0/7.0	30 g bis 2.500 g	12,000 ccm	100/min
MW XV 20-1.0-M	1 g bis 500 g	1.500 ccm	200 / min	MW XV 16-2.0	30 g bis 2.500 g	5,000 ccm	140/min
MW XV 24-0.5-M	1 g bis 250 g	750 ccm	240 / min	MW XV 16-4.0	30 g bis 2.500 g	10,000 ccm	130/min
MW XV 24-1.0-M	1 g bis 500 g	1.500 ccm	240 / min	MW XV 18-2.0	30 g bis 2.500 g	5,000 ccm	140/min
MW XV 30-0.5-M	1 g bis 250 g	750 ccm	300 / min	MW XV 20-2.0	30 g bis 2.500 g	5,000 ccm	140/min
MW XV 30-1.0-M	1 g bis 500 g	1.500 ccm	300 / min	MW XV 20-4.0	30 g bis 2.500 g	5,000 ccm	130/min
MW XV 36-0.5-M	1 g bis 250 g	750 ccm	540 / min	MW XV 24-2.0	30 g bis 2.500 g	5,000 ccm	140/min
MW XV 36-1.0-M	1 g bis 500 g	1.500 ccm	540 / min	MW XV 30-2.0	30 g bis 2.500 g	5,000 ccm	200/min
MW XV 48-0.5-M	1 g bis 250 g	750 ccm	920 / min				
MW XV 48-1.0-M	1 g bis 500 g	1.500 ccm	920 / min	MW XV-SN			
				MW XV 14-1.5-SN	10 g bis 300 g	3,000 ccm	200/min
MW XV-W Memory				MW XV 14-3.0-SN	10 g bis 500 g	6,000 ccm	120/min
MW XV 16-2.0-M	30 g bis 2,500 g	5,000 ccm	160/min				
MW XV 20-2.0-M	30 g bis 2,500 g	5,000 ccm	200 / min				
MW XV 24-2.0-M	30 g bis 2,500 g	5,000 ccm	240 / min				
MW XV 30-2.0-M	30 g bis 2,500 g	5,000 ccm	300 / min				

Speed Model

Model

Weighing range

Max. Volume



### Multiweigh GmbH

Altenberger Straße 43 35576 Wetzlar Tel. +49 6441 44 79 99-0 Fax. +49 6441 44 79 99-9 info@multiweigh.com www.multiweigh.com

