



Fish & Seafood



Fruit & Vegetables



Meat & Poultry



Dairy Food



Convenience Food

Multihead weigher with screw feeding

**Unique and patented solution in handling sticky
& wet products**

The Cabinplant screw feeding multihead weigher has been granted several patents worldwide for its unique ability to handle difficult products - fragile, wet or sticky. The screw feeding system screw feeds the product into assembling pans by means of time and speed control of the worm gear drive.

The Cabinplant screw feeding principle has introduced the benefits of multihead weighing to processors of wet and sticky products and has made it possible for industries in the meat, poultry, seafood, vegetable, confectionary and ready meal industries to achieve higher weighing accuracy and to reduce give-away costs considerably.

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Cabinplant®

The screw feeding multihead weigher



Available with sensor gates

In addition, our customers have benefited from a quick Return on investment. With a Cabinplant screw feeding multihead weigher you get a well-proven and reliable weighing machine. Our screw feeding multihead weighers are available in a wide range of models, and we can offer you a machine that will meet your specific demands and ensure optimal handling of your product.

The sensor gates ensure optimal feeding of each assembling pan – i.e. feeding of only one piece of product into each pan, thus obtaining the highest possible number of combinations and achieving the highest degree of accuracy.

Advantages

- No give-away
- Specially adapted product contact materials
- Minimum noise level
- Minimum maintenance
- Easy cleaning
- Wireless operator panel

Application

For difficult, sticky and wet products such as:
Fresh meat, poultry, fish & seafood, pasta, cabbage etc.

Functionality

- Continuous weighing
- Rotating cone on top
- Automatic screw dosing time
- Rollers can be integrated
- Tailor-made design

Type of weighing

- Single or multiple weighing
- Flow weighing
- Floating set-point weighing
- Single dynamic weighing (SDW)
- Dual dynamic weighing

Capacity & dimensions mm

Pan size/ weighing channels	Portion size/ litres	Mix weighing of products	Length	Height	Width	Weight
10-12	1	1-2	1300	1080	1750	500
10-14	1	1-2	1460	1210	1830	550
10-18	1	1-2-3	1600	1290	1870	650
10-24	1	1-2-3-4	1690	15060	2100	950
10-28	1	1-2-3-4	2000	1820	2330	1150
30-10	3	1-2	1420	1170	1860	500
30-14	3	1-2	1470	1260	1900	600
30-20	3	1-2-3	1700	1610	2200	900
30-24	3	1-2-3-4	1940	1820	2300	1000
30-28	3	1-2-3-4	2180	2080	2340	1100
40-10	4	1-2	1560	1310	2100	650
40-14	4	1-2	1760	1560	2200	700
40-20	4	1-2-3	1940	1870	2230	1000
40-24	4	1-2-3-4	2180	2130	2680	1100
50-14	4	1-2	1990	1960	2650	800
50-20	4	1-2-3-4	2460	2460	2800	1300

The capacity depends on several parameters e.g. product characteristics, production temperature, etc.