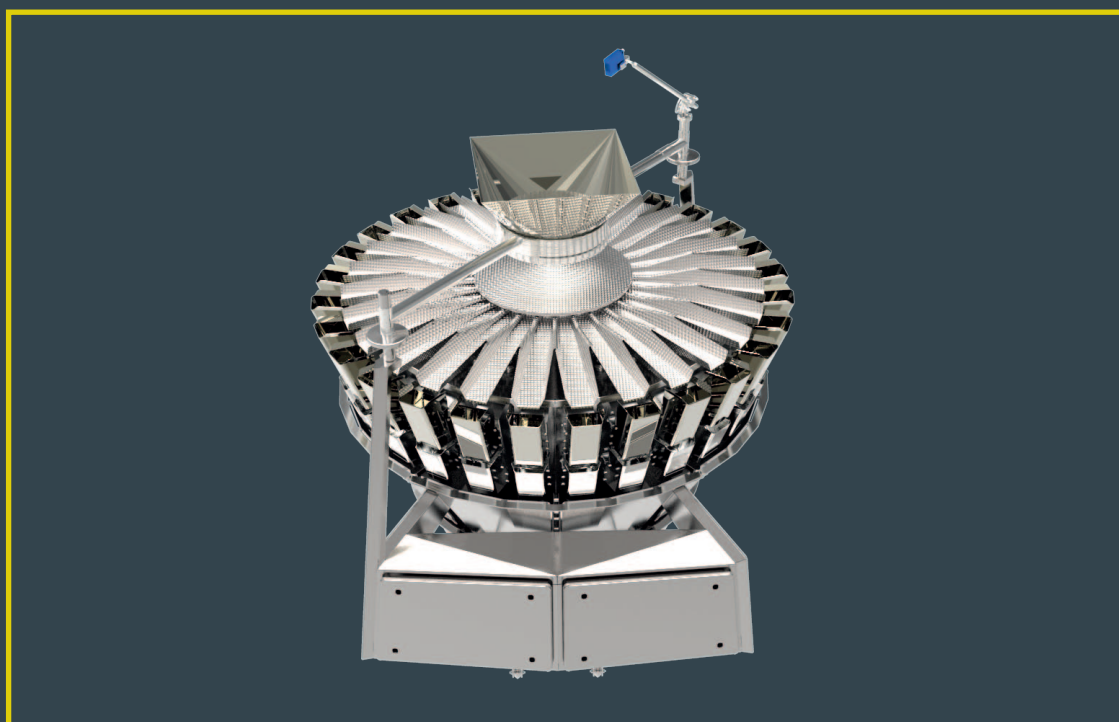


Multihead weigher

with vibratory feeding



Advantages

- No give-away when handling small negative tolerances
- Specially adapted product contact materials for handling sticky products
- Minimum noise level
- Minimum maintenance
- Easy cleaning
- Wireless operator panel

PRODUCT SHEET

Cabinplant A/S
Roesbjergvej 9
DK-5683 Haarby
Denmark
Tel. : +45 6373 2020
Fax : +45 6373 2000
E-mail : cpi@cabinplant.com

www.cabinplant.com

Cabinplant
Precise by nature

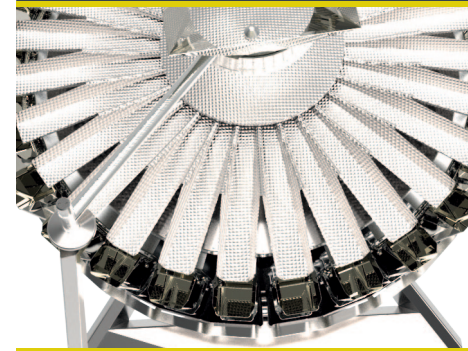
Precise and rapid weighing of difficult and delicate products

Cabinplant multihead weighers are designed to meet the increasing demands of precision and speed during the weighing process of difficult products.

The traditional multihead weigher uses vibration to transfer and distribute product into the weighing pans. The top cone conveys the product to the vibrator chutes by means of vibration. The vibrator chutes vibrate the product into the assembling pans by means of time and amplitude control.

The multihead weigher can be divided in up to four separate product zones or can be used to make exact mixes of the chosen products.

With a Cabinplant multihead weigher you get a well-proven and reliable weighing machine. Our multihead weighers with vibratory feeding 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.



Application

For difficult and delicate products such as:

- Vegetables
- Fruit
- Fish
- Ready meals
- Etc.

Functionality

- Continuous weighing
- Vibration cones on top
- Vibration dosing time automatically adjusted as a function of partial portion weighing
- Rollers can be integrated between the individual channels when handling long products
- Tailor-made design according to customer request
- Special surface for frozen and sticky products

Type of weighing

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

Capacity	Portion size each dump/ ltr. up to	Portions per minute	Mix weighing of products	Length/ mm	Height/ mm	Width/ mm	Weight/ kg
Pan size - weighing channels							
10-12	1	20-100	1-2	1300	1100	1910	500
10-14	1	25-125	1-2	1460	1220	1950	550
10-18	1	30-150	1-2-3	1600	1310	2000	650
10-24	1	40-200	1-2-3-4	1690	1560	2250	950
10-28	1	45-225	1-2-3-4	2000	1840	2400	1150
10-32	1	50-250	1-2-3-4	2190	2040	2750	1300
30-10	3	20-100	1-2	1420	1240	1970	500
30-14	3	25-125	1-2	1470	1350	2030	600
30-20	3	30-150	1-2-3	1700	1630	2350	900
30-24	3	40-200	1-2-3-4	1940	1860	2400	1000
30-28	3	45-225	1-2-3-4	2180	2100	2430	1100
30-32	3	50-250	1-2-3-4	2350	2400	2700	1200
40-10	4	20-100	1-2	1560	1310	2300	650
40-14	4	25-125	1-2	1760	1580	2400	700
40-20	4	30-150	1-2-3	1940	1870	2500	1000
40-24	4	40-200	1-2-3-4	2190	2180	2880	1100
50-14	5	25-125	1-2	1990	1980	2850	800
50-20	5	30-150	1-2-3-4	2460	2460	3000	1300
50-24	5	40-200	1-2-3-4	2760	2760	3200	1500

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