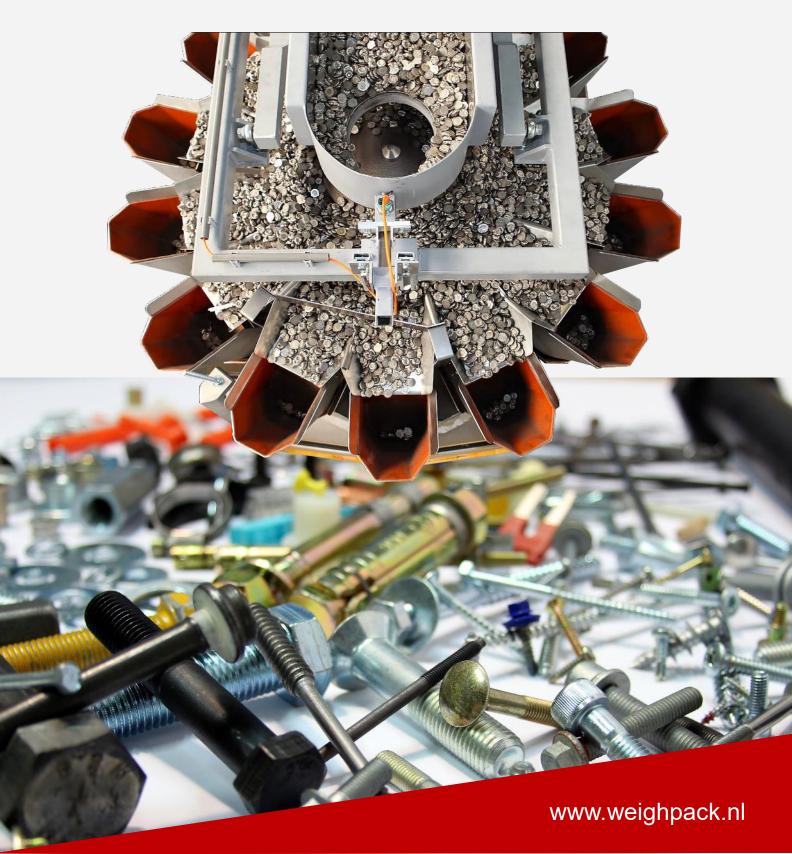


High Speed Multi-Head Weighers





A Weighpack multihead weigher is a well-proven and reliable weighing machine. Our multihead combination weighers can offer you a machine, that meets your specific needs and ensures optimum handling of hardware and technical products.

Our multihead weighers are designed to meet the increasing demands of precision and speed during the weighing process with hardware products. The multihead weigher uses vibration to transport and distribute products into the weighing pans. The top cone conveys the product to the vibrator trays by means of vibration. The vibrator trays then move the products into the assembling pans by means of time and amplitude control. The vibration dosing time is automatically adjusted as a function of partial portion weight.



Application:

- For difficult and heavy products as well as the easy ones.
 - · Special surface for heavy and oily products.
 - · For high speed and accurate production.

Functionality:

- · Continuous weighing.
- Vibration cones on top.

Type of weighing:

- Single or multiple weighing.
- Flow dump weighing.

Advantages:

- · No give away when working with small negative tolerances.
- Especially adapted product contact materials for handling of hardware products.
- Large weighing buckets made from 2 mm stainless steel.
- · Strengthened doors, tight for the smallest products.
- · Minimum noise level, minimum maintenance.
- Optional connection with Weighpack OMS (Overall Management System).
- Optional wireless operator panel.

Weigher type	Weighing channels	Pan size (I)	Load cells (kg)	Portion size per weigh head up to (kg)*	Single dump 4 weigh heads up to (kg)*	Portion size multi dump up to (kg)*	Output in portions per minute up to*	Max. product length (mm)*	Max. product flow (kg/ min)*	Machine size (diameter mm)	Top cone diameter (mm)	Feed trays width (mm)
WPLCMH10	10	2.5	15	2	8	32	35	80	80	1.000	300	120
WPLCMH10-EXT	10	5	30	3	12	32	35	100	100	1.400	450	175
WPMH10	10	4	15	5	20	32	50	120	125	1.350	380	160
WPMH10L	10	6	60	5	20	32	50	150	125	1.500	380	160
WPMH12	12	4	30	5	20	40	40	120	125	1.450	420	160
WPMH12L	12	6	60	5	20	40	40	150	180	1.550	420	160
WPLCMH14	14	2.5	15	2	8	32	45	80	100	1.200	350	125
WPLCMH14-EXT	14	5	30	3	12	32	45	100	120	1.500	570	175
WPMH14	14	4	30	5	20	50	65	120	180	1.670	480	175
WPMH14L	14	6	60	5	20	50	65	150	180	1.750	480	175

*All values depending on specific product characteristics

WPI Services B.V., Tel. +31 70 3067100, info@weighpack.nl

www.weighpack.nl