

Automatic weighing-and-packing machines of Stick series for small doses of product in the range of 1 ... 100 mg (ml)

The automatic weighing-and-packing machines of Stick series for small doses of product are designed for partitioning free-flowing, liquid, and paste-like products into portions to be weighed and packed in small-sized unit packages (Stick packages). These automatic weighing-and-packing machines are optimal for weighing and packing salt, sugar, pepper, ground coffee, honey, sauce, and other products.



AF-120-OM automatic weighing-and-packing machine with a volumetric pendulum dosing unit

AF-120-V automatic weighing-and-packing machine with a weighing dosing unit

AF-120-ZH automatic weighing-and-packing machine with a liquid dosing unit

Model	AF-120-OM	AF-120-V	AF-120-ZH
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kWh	1.5	1.8	1.5
Feed by pressure, atm./L/min	6/250	6/250	6/250
L/W/H (max), mm	1100/1000/1800	1400/1200/2200	1100/1000/1600
Weight (max), kg	250	320	250
Output, pack./h	1800-7200	60-240	1000
Wrapping L/W, mm	20 -200/17-40	20 -200/17-40	20 -200/17-40

Automatic weighing-and-packing machines of Sachet series for small doses of product in the range of 2 ... 200 mg (ml)

The automatic weighing-and-packing machines of Sachet series for small doses of product are designed for partitioning free-flowing, liquid, and paste-like products into portions to be weighed and packed in small-sized unit packages (Sachet packages). These automatic weighing-and-packing machines are optimal for weighing and packing sugar, spices, dressings, coffee, tea, shampoo, liquid soap, and other products.



Model	AF-35-SO automatic weighing-and-packing machine with a volumetric dosing unit AF-35-SO	AF-35-SV automatic weighing-and-packing machine with a weighing dosing unit AF-35-SV	AF-35-SZH automatic weighing-and-packing machine with a liquid dosing unit AF-35-SZH
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kW	1.5	1.8	1.5
Feed by pressure, atm./L/min	6/250	6/250	6/250
L/W/H (max), mm	1100/1000/1800	1400/1200/2200	1100/1000/1600
Weight (max), kg	250	320	250
Output, pack./h	1800	600-1800	1000
Wrapping L/W, mm	40-150/40-150	40-150/40-150	40-150/40-150

Semiautomatic weighing-and-packing machines for medium doses of product in the range of 20 ... 2000 mg (ml)

The automatic weighing-and-packing machines for medium doses of product are designed for partitioning free-flowing products into portions to be weighed and packed in medium-sized unit packages (pillow-like packages, vertical packages). These automatic weighing-and-packing machines are optimal for weighing and packing grains, sugar, salt, spaghetti, candies, walnuts, pistachio nuts, and other products.



PAF-35-OB semiautomatic weighing-and-packing machine with a volumetric dosing unit

PAF-35-V semiautomatic weighing-and-packing machine with a weighing dosing unit

PAF-35-SH semiautomatic weighing-and-packing machine with a liquid dosing unit
PAF-35-SH

Model

PAF-35-OB

PAF-35-V

Power supply, V/Hz	380/50	220/50	380/50
Energy input, kW	1	0.8	1.5
Feed by pressure, atm./L/min	-	-	-
L/W/H (max), mm	1100/1000/2600	1100/1400/2600	1100/1400/2800
Weight (max), kg	130	150	220
Output, pack./h	120	60-120	60
Wrapping L/W, mm	300/200 (400/250 – by order)	300/200 (400/250 – by order)	300/200 (400/250 – by order)

Automatic weighing-and-packing machines of Pneumo series for medium doses of product in the range of 20 ... 2000 mg (ml)

The automatic weighing-and-packing machines for medium doses of product are designed for partitioning free-flowing products into portions to be weighed and packed in medium-sized unit packages (pillow-like packages, vertical packages). These automatic weighing-and-packing machines are optimal for weighing and packing grains, sugar, salt, spaghetti, candies, walnuts, pistachio nuts, and other products.



AF-35-OB automatic weighing-and-packing machine with a volumetric dosing unit

AF-35-V automatic weighing-and-packing machine with a weighing dosing unit

AF-35-SH automatic weighing-and-packing machine with a liquid dosing unit

Model	AF-35-OB	AF-35-V	AF-35-SH
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kW	1.2	1.3	1.8
Feed by pressure, atm./L/min	6/250	6/250	6/250
L/W/H (max), mm	1100/1000/2600	1100/1400/2800	1100/1400/2800
Weight (max), kg	300	350	390
Output, pack./h	2000	500-2000	900
Wrapping L/W, mm	300/200 (400/250 – by order)	300/200 (400/250 – by order)	300/200 (400/250 – by order)

Automatic weighing-and-packing machines of Mekhanika series for medium doses of product in the range of 20 ... 2000 mg (ml)

The automatic weighing-and-packing machines for medium doses of product are designed for partitioning free-flowing products into portions to be weighed and packed in medium-sized unit packages (pillow-like packages, vertical packages). These automatic weighing-and-packing machines are optimal for weighing and packing grains, sugar, salt, spaghetti, candies, walnuts, pistachio nuts, and other products.



AF-45-OB automatic weighing-and-packing machine with a volumetric dosing unit

AF-45-V automatic weighing-and-packing machine with a weighing dosing unit

AF-45-SH automatic weighing-and-packing machine with a liquid dosing unit

Model	AF-45-OB	AF-45-V	AF-45-SH
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kW	2.2	2.5	3
Feed by pressure, atm./L/min	-	-	-
L/W/H (max), mm	1100/1200/2100	1100/1600/2600	1100/1400/2700
Weight (max), kg	350	420	410
Output, pack./h	2700	600-2700	1000

Automatic weighing-and-packing machines of Pneumo-Mekh series for medium doses of product in the range of 20 ... 2000 mg (ml)

The automatic weighing-and-packing machines for medium doses of product are designed for partitioning free-flowing products into portions to be weighed and packed in medium-sized unit packages (pillow-like packages, vertical packages). These automatic weighing-and-packing machines are optimal for weighing and packing grains, sugar, salt, spaghetti, candies, walnuts, pistachio nuts, and other products.



AF-50-OB automatic weighing-and-packing machine with a volumetric dosing unit

AF-50-V automatic weighing-and-packing machine with a weighing dosing unit

AF-50-SH automatic weighing-and-packing machine with a liquid dosing unit

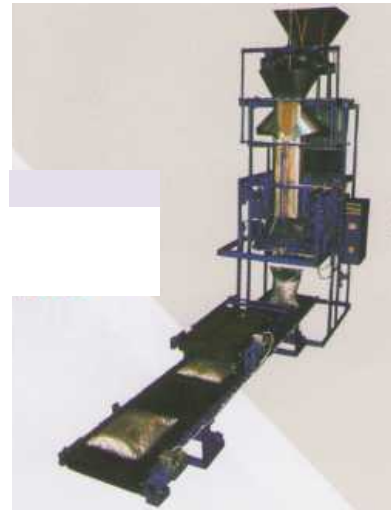
Model	AF-50-OB	AF-50-V	AF-50-SH
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kW	1.9	2	2.5
Feed by pressure, atm./L/min	6/150	6/150	6/150
L/W/H (max), mm	1100/1200/2100	1100/1600/2600	1100/1400/2700
Weight (max), kg	330	400	390
Output, pack./min.	2700	600-2700	1000

Automatic weighing-and-packing machines of Mastodon series for large doses of product in the range of 2000 ... 50000 mg (ml)

The automatic weighing-and-packing machines for large doses of product are designed for partitioning free-flowing products into portions to be weighed and packed in large-sized unit packages (pillow-like bags, vertical bags). These automatic weighing-and-packing machines are optimal for weighing and packing grains, sugar, salt, spaghetti, candies, walnuts, pistachio nuts, and other products.



AF-10-OB automatic weighing-and-packing machine with a volumetric dosing unit



AF-10-V automatic weighing-and-packing machine with a weighing dosing unit

Model	AF-10-OB	AF-10-V
Power supply, V/Hz	380/50	380/50
Energy input, kW	4	4.2
Feed by pressure, atm./L/min	400/8	400/8
L/W/H (max), mm	2500-6500/2100/4500	2500-6500/2100/4500
Weight (max), kg	850	860
Output, pack./h	400	400
Wrapping L/W, mm	800/500	800/500

Weighing machines for free-flowing dustless products

The weighing machines for free-flowing dustless products are designed for automatically partitioning any free-flowing dustless products into finished containers, packages, or bags. In weighing products, the weighing dosing method and standard units of weight (grams, kilograms) are used.



VD-1 weighing dosing unit

VDV-8 weighing dosing unit with a vibrating feeder

VDL-1 weighing dosing unit with a belt feeder

Model	VD-1	VDV-8	VDL-1
Power supply, V/Hz	220/50	220/50	220/50
Energy input, kW	0.6	0.5	0.8
L/W/H (max), mm	800/1000/1800	1100/900/1800	1100/900/1800
Weight (max), kg	70	90	110
Dosage range, g	20-2000	1000-50000	1000-50000
Output, dos./h	600	240	480

Roasting and packing production lines

The roasting and packing production lines are designed as equipment systems capable to continuously perform cyclic operations for preparing finished products from corresponding raw products with minimum human intervention. These production lines contain equipment components for performing production operations with a specified frequency and periodicity.



ALZHUS-30 semiautomatic production line

ALZHUS-70 automatic production line

ALZHUS-140 automatic production line

Model	ALZHUS-30	ALZHUS-70	ALZHUS-140
Power supply, V/Hz	380/50	380/50	380/50
Energy input, kW	18	22	40
Feed by pressure*, atm./L/min	-	6/250 (may not be available)	6-250 (may not be available)
L/W/H (max), mm	9000/900/2600	9100/1100/3100	9100/2300/3100
Weight (max), kg	450	750	900
Output, kg/h	30	70	140