



VACUUM COATER

FEEDTECH vacuum coaters are designed to spray high percentages of fats and other liquids on pellets and extruded feed in vacuum conditions.

With a lower density in extruded feed, a higher amount of liquids can be vacuumed in the products, especially aqua and pet feed.

SUITABLE FOR

- **AQUATIC FEED PLANTS: ADDITION OF PIGMENTS AND MICRO-INGREDIENTS AS WELL AS OIL UP TO 30%**
- **PET FOOD PLANTS: ADDITION OF MICRO-INGREDIENTS, AROMAS AS WELL AS OILS AND FATS UP TO 17%**
- **FEED PRODUCTION: ADDITION OF PHYTASE ENZYMES AND VEGETABLE OIL UP TO 8%**

FEATURES

- Versatile operation and compact design Low energy consumption
- Volume: 500 – 2800 liters
- Line capacities: 3000 to 20,000 kg/h, depending on the amount of liquid added
- Minimum volume: 25% of the nominal volume
- Maximum volume: 110% of the nominal volume
- Maximum percentage of added liquids is 24% (excluding fat and oil which is already present in the product)

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Type	Motor Power (kW)	Size			Effective Volume	Batches per hour*	Minimum Capacity (t/h)	Vacuum Time (s)
		A	B	C				
FVC-500	6	1500	1535	1850	500	17	5	25
FVC-700	9	1620	1735	2050	700	17	7	35
FVC-1100	15	1815	2140	2500	1100	17	11	40
FVC-2100	22	2265	2750	2950	2100	17	21	45/35
FVC-2800	30/37	2475	3130	3250	2800	17	28	60/50

Based on 2 time liquid addition + s.w. 0,6 kg/dm³. Design data may change without prior notice

