




OTTEVANGER
PROCESS SOLUTIONS

Vacuum Feed Coater

Technical Datasheet



Compact design 

Vibration-free operation 

ATEX certified 

Vacuum Feed Coater

Ottevanger Vacuum Coaters are used to add high percentages of liquids to pellets and/or extrudates.

This batchwise process is used in the following industries:

Aquatic feed plants

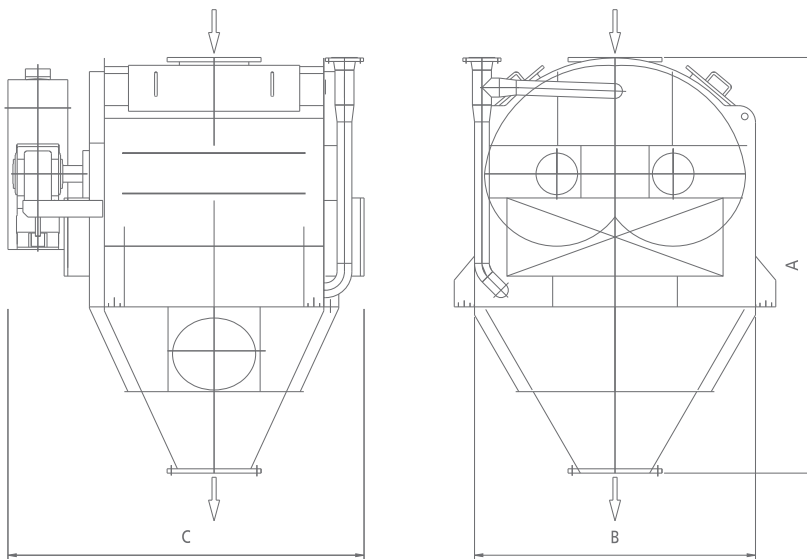
Addition of pigments and micro ingredients as well as oil up to 30%.

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 oils up to 8%.

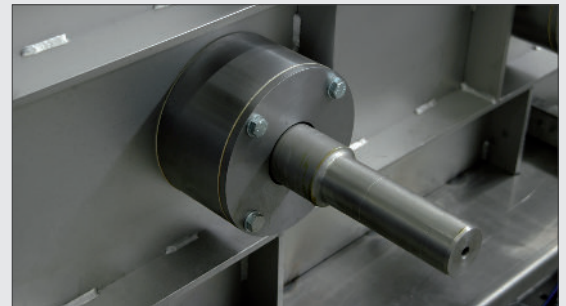


Features

- ✓ Vacuum process ensures liquid addition into the core of the pellet
- ✓ Versatile operation and compact design
- ✓ Low energy consumption

Special executions

- ✓ Vacuum pump set
- ✓ Weighing frame
- ✓ (digest) Powder addition system
- ✓ Liquid dosing equipment
- ✓ Available in stainless steel grades 304 and 316



Type	Drive (kW)	Effective volume (l)	Batches (p/h) *	Min. capacity (t/h)	Dimensions (mm)		
					A1	B	C
DPMA 500 VC	7,5	500	17	5	2265	1510	1990
DPMA 700 VC	9	700	17	7	2110	1625	1790
DPMA 1100 VC	15	1100	17	11	2515	1830	2290
DPMA 1400 VC	22	1400	17	14	2775	2125	2665
DPMA 2100 VC	30	2100	17	21	3185	2450	2960
DPMA 2800 VC	37	2800	17	28	3445	2565	3155

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

