



Ultra Viscomill UVM type

UVM-10 and below can be used up to $\phi 0.2$ mm.
UVM-20 and above can be used up to $\phi 0.3$ mm.

By driving the gap separator separately from the stirring spindle, the rotating part of the separator is rotated at low speed, and the slit gap is reduced to 0.1 mm. By adopting a disc with a pin, it demonstrates surprisingly strong crushing power for high filling and low peripheral speed operation of small diameter beads.

specification

		UVM-2	UVM-5	UVM-10	UVM-20	UVM-30	UVM-45	UVM-60	UVM-100
Actual dose (L)		2.2	6.5 6.5	13	26	41	62	83	140
Processing capacity (L / h)		6 ~ 36	13 ~ 80	22 ~ 1,300	37 ~ 220	52 ~ 310	70 ~ 420	87 ~ 520	125 ~ 760
Motor capacity (kW)		5.5 ~ 7.5 0.4 0.4	7.5 ~ 11 0.4 0.4	15-22 0.4 0.4	22 ~ 30 0.4 0.4	30 ~ 45 0.75	30 ~ 55 0.75	37 ~ 55 0.75	55 ~ 75
Maximum bead filling amount (kW)		1.6	4.2 4.2	8.5	17	twenty five	38	50	85
Approximate dimensions	A	1,400	1,600	1,900	2,250	2,500	2,650	2,900	3,600
	B	850	920	1,050	1,170	1,370	1,600	1,800	1,850
	C	1,600	1,700	1,750	1,800	1,950	2,000	2,050	2,200
Approximate weight (kg)		550	700	850	1,600	2,100	2,600	3,400	4,300

* Customizable according to specifications.

* Please see the catalog for the dimensions of ABC.