

PILOT CENTRIFUGES

ALFA MODEL



Top discharge centrifuge

MAIN FEATURES

- simple operation
- mobile skid mounted
- suitable for scale-up
- cGMP execution

Centrifuge Model: ALFA	Basket diameter	Basket length	Filtering surface	Cake volume	Max basket load	Max basket speed	G factor	Centrifuge weight
Units	mm	mm	m ²	dm ³	kg	RPM	xg	kg
350/260	350	260	0,28	15	20	2800	1532	900
550/350	550	350	0,6	40	50	2550	2000	1200

HX / GMP MODEL



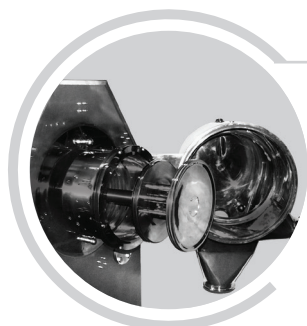
Horizontal peeler centrifuge

MAIN FEATURES

- cGMP execution
- mobile skid mounted
- semiautomatic/automatic operation
- suitable for scale-up and small production

Centrifuge Model: HX/GMP	Basket diameter	Basket length	Filtering surface	Cake volume	Max load	Max speed	G-factor xg	Centrifuge weight	Solid chute slope
Units	mm	mm	m ²	dm ³	kg	RPM	xg	kg	°vs vertical
400/170	400	170	0,21	11	14	3000	2011	1100	30
500/220	500	220	0,35	22	28	2700	2037	2500	30

HT /GMP MODEL



Inverting filter centrifuge

MAIN FEATURES

- manual and automatic operation
- mobile skid mounted
- suitable for scale-up
- cGMP execution

Centrifuge Model: HT/GMP	Basket diameter	Basket length	Filtering surface	Cake volume	Slurry density	Max basket load	Max basket speed	G factor	Centrifuge weight
Units	mm	mm	m ²	dm ³	kg/dm ³	kg	RPM	xg	kg
300/110	300	110	0,1	7	1,25	9	3150	1663	1400
470/180	470	180	0,27	27	1,25	34	2300	1390	3000