

QUANTUMINOX

Inox Plansifter / GKE-C

Genç Degirmen[®]
MILLING MACHINERY

Excellent Milling Properties...

WORKING PRINCIPLES

Through a new modular construction concept with the stainless steel, modules are connected to the central oscillating mechanism.

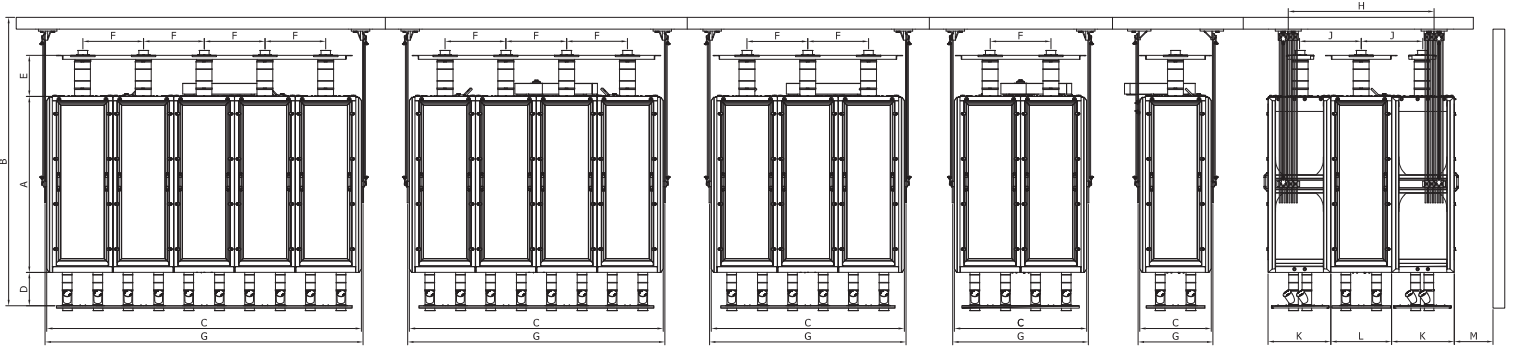
Due to technology applied in construction of the compartments, stainless material and the new concept, Quantuminox enables to increase number of compartments without having to go through any significant changes in the project.

FEATURES

- Easy Capacity Increase Due To Modular System
- Maximum Sanitation
- High Product Safety
- Reliable Operation



Product Data Sheet



Type	Technical Features					Dimensions(mm)												Weight (kg)
	Number Compartment (Pcs.)	Number Sieves (Pcs.)	Sieve Area in (m ²)		Power (kW)	A	B (min.)	C	D (min.)	E	F	G	H	J	K	L	M (min.)	
			N	S														
GKE-C 2/20	2	17 - 20	8 - 9.5	10 - 11.5	2.2	1780	2850	910	470	300	773	952	1850	774	794	771	950	1350
GKE-C 2/24	2	20 - 24	9.5 - 11.5	11.5 - 14	2.2	1935	3000	910	470	300	773	952	1850	774	794	771	950	1420
GKE-C 2/28	2	24 - 28	11.5 - 13	14 - 16.5	4	2220	3300	910	470	300	773	952	1850	774	794	771	950	1800
GKE-C 4/20	4	17 - 20	16 - 19	20 - 23	3	1780	2850	1684	470	300	773	1726	1850	774	794	771	950	2900
GKE-C 4/24	4	20 - 24	19 - 23	23 - 28	4	1935	3000	1684	470	300	773	1726	1850	774	794	771	950	3150
GKE-C 4/28	4	24 - 28	23 - 26	28 - 33	4	2220	3300	1684	470	300	773	1726	1850	774	794	771	950	3300
GKE-C 6/20	6	17 - 20	24 - 28	30 - 35	4	1780	2850	2458	470	300	773	2500	1850	774	794	771	950	4100
GKE-C 6/24	6	20 - 24	28 - 34	35 - 42	4	1935	3000	2458	470	300	773	2500	1850	774	794	771	950	4250
GKE-C 6/28	6	24 - 28	34 - 40	42 - 50	4	2220	3300	2458	470	300	773	2500	1850	774	794	771	950	4450
GKE-C 8/20	8	17 - 20	32 - 38	40 - 47	4	1780	2850	3232	470	300	773	3274	1850	774	794	771	950	4500
GKE-C 8/24	8	20 - 24	38 - 46	47 - 57	5.5	1935	3000	3232	470	300	773	3274	1850	774	794	771	950	4650
GKE-C 8/28	8	24 - 28	46 - 54	57 - 66	7.5	2220	3300	3232	470	300	773	3274	1850	774	794	771	950	4900
GKE-C 10/20	10	17 - 20	40 - 48	50 - 59	7.5	1780	2850	4006	470	300	773	4048	1850	774	794	771	950	6300
GKE-C 10/24	10	20 - 24	48 - 57	59 - 71	7.5	1935	3000	4006	470	300	773	4048	1850	774	794	771	950	6500
GKE-C 10/28	10	24 - 28	57 - 67	71 - 83	7.5	2220	3300	4006	470	300	773	4048	1850	774	794	771	950	6700

Jumbo Inox Plansifter

Type	Technical Features					Dimensions(mm)												Weight (kg)
	Number Compartment (Pcs.)	Number Sieves (Pcs.)	Sieve Area in (m ²)		Power (kW)	A	B (min.)	C	D (min.)	E	F	G	H	J	K	L	M (min.)	
			N	S														
GKEJ-C 4/30	4	27-32	37 - 44	47 - 56	5.5	2390	3500	1884	470	300	873	1927	1900	823	894	771	950	3700
GKEJ-C 6/30	6	27-32	55 - 66	70 - 84	7.5	2390	3500	2757	470	300	873	2800	1900	823	894	771	950	5500
GKEJ-C 8/30	8	27-32	74 - 88	94 - 112	11	2390	3500	3630	470	300	873	3673	1900	823	894	771	950	7000
GKEJ-C 10/30	10	27-32	92 - 110	118 - 140	15	2390	3500	4503	470	300	873	4546	1900	823	894	771	950	8500