

List for technical parameters of ZLG Series Vibrating Fluid Bed Dryer:

Model (ZLG)	Bed area (m ²)	Inlet Temp. (°C)	Outlet Temp. (°C)	Moisture evaporation (kg/h)	Vibration motor	
					Model	Power (k w)
3×0.3	0.9	70-140	40-70	20-35	ZDS31-6	0.8×2
4.5×0.3	1.35	70-140	40-70	35-50	ZDS31-6	0.8×2
4.5×0.45	2.025	70-140	40-70	50-70	ZDS32-6	1.1×2
4.5×0.6	2.7	70-140	40-70	70-90	ZDS32-6	1.1×2
6×0.45	2.7	70-140	40-70	80-100	ZDS41-6	1.5×2
6×0.6	3.6	70-140	40-70	100-130	ZDS41-6	1.5×2
6×0.75	4.5	70-140	40-70	120-140	ZDS42-6	2.2×2
6×0.9	5.4	70-140	40-70	140-170	ZDS42-6	2.2×2
7.5×0.6	4.5	70-140	40-70	130-150	ZDS42-6	2.2×2
7.5×0.75	5.625	70-140	40-70	150-180	ZDS51-6	3.0×2
7.5×0.9	6.75	70-140	40-70	160-210	ZDS51	3.0×2
7.5×1.2	9	70-140	40-70	200-260	ZDS51	3.0×2

Model (ZLG)	Length	Width	Total width	Height of down bed	上床体高度 Height of upper bed	Total height	Dead weight (kg)
3×0.3	3000	300	1350	900	430	1650	1250
4.5×0.3	4500	300	1350	900	430	1650	1560
4.5×0.45	4500	450	1550	950	430	1700	1670
4.5×0.6	4500	600	1650	950	430	1700	1910
6×0.45	6000	450	1650	950	430	1700	2100
6×0.6	6000	600	1700	1000	500	1700	2410
6×0.75	6000	750	1850	1000	600	1850	2340
6×0.9	6000	900	3000	1000	600	1850	3160
7.5×0.6	7500	600	1850	1000	600	1850	3200
7.5×0.75	7500	750	2000	1000	600	1850	3600
7.5×0.9	7500	900	2100	1000	600	1850	4140
7.5×1.2	7500	1200	2500	1150	800	2050	5190