



STG-U Series hopper plastic dryer



Honesty, Rigor, Excellence, Contribution



Features and application

It can save energy by 27-65%. It can avoid a second wet of granulated plastics after drying when directly linking the material inlet of the molding machine; Great in drying ability, and it can increase projecting speed rate; The quality of finished products can be improved.

Main Technical Parameter

Model	Volume (L)	Capacity	Power (kw)		Dimension (mm) L x W x H	Weight (kg)	Capacity of molding Machines fitted for (g)
STG-U8	8	5	1.2	0.04	560 x 240 x 850	22	5 ~ 30
STG-U16	16	10	1.4	0.06	620 x 280 x 920	28	30 ~ 60
STG-U20	20	12	1.6	0.06	690 x 300 x 1000	30	60 ~ 125
STG-U25	25	15	1.8	0.06	705 x 320 x 1015	32	60 ~ 125
STG-U40	40	25	2.6	0.06	800 x 370 x 1015	50	125 ~ 250
STG-U80	80	50	3.9	0.12	850 x 460 x 1100	60	250 ~ 500
STG-U125	125	75	4.8	0.12	950 x 530 x 1200	75	500 ~ 1000
STG-U160	160	100	5.4	0.25	1650 x 650 x 1650	90	1000 ~ 2000
STG-U250	250	150	9	0.37	1720 x 720 x 1950	110	2000 ~ 3000
STG-U315	315	200	12	0.37	1800 x 800 x 1950	135	3000 ~ 4000
STG-U400	400	250	15	0.55	1800 x 800 x 1950	200	3000 ~ 6300
STG-U500	500	300	18	0.55	2000 x 850 x 2200	240	4000 ~ 10000
STG-U800	800	500	24	0.75	2200 x 1100 x 2400	300	6300 ~ 12500
STG-U1250	150	800	36	1.1	2725 x 1200 x 3425	500	12500 ~ 15000
STG-U1500	1500	1000	48	1.1	2825 x 1300 x 3725	600	15000 ~ 20000

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

ZJ Series Plastic Automatic Charger

The unit is used to realize the airflow conveying of granulated resin by means of the technology of low vacuum, it can be used with a hopper dryer to automatize dry material-supplying.

High efficiency . Low noise . Reliable performace . Civillization and safety

Main Technical Parameter

Model	ZJ200	ZJ400	ZJ600	ZJ1000
Pressure (Pa)	9800	13000	14000	16000
Volume flow (m ³ /min)	2	2.8	3.4	4.5
Motor	Power (kW)		Speed (r/min)	
	1.1	1.5	2.2	5.5
Capacity (kg/h)	5	200	400	600
	10	150	300	450
	15	-	-	-
Volume (L)	10/10	15/10	20/15	25
	40	40	50	50
	50/40	50/40	60/50	60
Dimension (mm) L x W x H	520 x 400 x 905	520 x 400 x 905	620 x 400 x 970	800 x 530 x 1009
	370 x 480 x 820	370 x 480 x 820	420 x 560 x 870	
	298 x φ266 x 620	298 x φ266 x 670	392 x φ312 x 655	
	298 x φ266 x 460	298 x φ266 x 460	292 x φ312 x 510	614 x φ312 x 820
	75	95	100	130

