

XDL Series

适用于吸湿性较强的工程塑胶原料如：PA、PC、PBT、PET等，针对客户需求可选择装用H4或H5型蜂巢转轮

XDL-100



Used for high hygroscopic engineering plastic and rubber such as PA, PC, PBT, PET, etc., H4 and H5 types of can be selected according customers' demand.

DRYING AND FEEDING UNIT (TWO IN ONE)

Use two cooler in dehumidifying system, guarantee low temperature on air and dew-point.

该系列除湿系统采用双冷却结构，确保更低回风温度及露点

Used for high hygroscopic engineering plastic and rubber such as PA, PC, PBT, PET, etc., H4 and H5 types of can be selected according customers' demand.

适用于吸湿性较强的工程塑胶原料如：PA、PC、PBT、PET等，针对客户需求可选择装用H4或H5型蜂巢转轮

XD-120u90H



XD Series

DEHUMIDIFYING, DRYING AND FEEDING UNIT (THREE IN ONE)

除湿干燥送料组合（三机一体）

XD dehumidifying, drying and feeding unit equipped honeycomb dehumidifier. The moistureproof drying material tube adopt bottom blowing design with circling air exhausting device, prevent heat energy emitting, keep temperature, improve drying efficiency. The dew-point monitor indicator for customer selection, which can monitor the dew-point.

XD除湿干燥送料组合一律配备蜂巢转轮除湿机, 保温式干燥料桶采用下吹风管设计, 搭配旋风排气装置, 防止热能散失, 确保温度, 提高干燥效率. 可选择配露点检测显示器, 可实时监控露点。

- » Compact in size for easy moving and the machine can be replace easily
机器占地小, 移动方便, 可任意更换机台使用
- » Airtight loop feeding system, prevent the dried raw material to be re-moisture by contact external air
回路密闭的送料系统, 可避免干燥后的原料因接触外界空气而再度回潮
- » With built-in restrictive valve, guarantee no remained material in pipe
送料系统配有截料阀, 确保料管中无残余原料



欧化型
Europeanization type

干燥送料组合（二机一体）

Microcomputer control system, control machine running automatically (with timingswitch and full-functional alarming system)

微电脑控制系统, 可自动控制整机自动运行(含定时开关, 全功能警报系统)

- » Hot-air recycling system, save power consumption up to 40% and environment-friendly without hot-air and dust exhausting
集热风回收装置, 省电40%, 无热粉尘排出, 保护环境
- » Compact in size for easy moving and the machine can be replace easily
占地小, 移动方便; 可任意更换机台使用
- » The sealed piping send material to target machine, to avoid secondary pollution, the built-in shut off valve guarantee that no remained material in piping
采用密封管路将所需原料送到所需机台, 有效避免原料的二次污染, 内置截料阀, 确保管中无残料

Parameters 技术参数

型 号	Model	XD-80u90H	XD-120u90H	XD-160u120H	XD-230u150H	XD-300u200H	XD-450u300H	XD-600u400H	XD-750u500H	XD-900u700H	XD-1200u700H	
干燥系统	Drying system											
保温桶容量	Moistureproof bottom capacity	L	80	120	160	230	300	450	600	750	900	1200
干燥电热功率	Dry heater power	kw	3	6	6	7.2	12	15	18	21	24	24
干燥风机功率	Dry blow power	kw	0.55	1.1	2.2	2.2	3	4	5.5	5.5	5.5	5.5
除湿系统	Dehumidifying system											
除湿风量	Dampproof air	m/hr	90	90	120	150	200	300	400	500	700	700
再生电热功率	Regen heater power	kw	2.8	3.5	3.5	4	5.4	7.2	7.2	10	10	10
再生风机功率	Regen blow power	kw	0.37	0.37	0.55	0.55	0.75	0.75	1.1	1.1	2.2	2.2
送料系统	Loading system											
送料风机功率	Loader blow power	kw	1.75	1.75	1.75	1.75	2.2	2.2	2.2	2.2	2.2	2.2
吸料配管	Suction pipe	inch	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2
电眼料斗	Photoelectric hopper	L	6	6	6	12	12	12	12	12	12	12
普通料斗	Standard hopper	L	6	6	6	6	6	6	6	12	12	12
外 型 尺 寸	External size											
长	Long	mm	1200	1200	1300	1500	1600	1700	2100	2100	2100	2100
宽	Wide	mm	1000	1000	1100	1360	1360	1400	1400	1500	1500	1500
高	High	mm	1870	1870	1900	2060	2060	2300	2300	2700	2700	3200
重 量	Weight	kg	330	376	395	435	570	600	700	750	850	950

Parameters 技术参数

型 号	Model		XDL-50	XDL-100	XDL-200	XDL-400
配 置	Provide with					
干燥机干燥电热功率	Heater power of dryer	kw	3.9	6.0	12	18
送料风机功率	Feeding blower power	kw	1.5	2.2	2.2	2.2
干燥风机功率	Drying blower power	kw	0.2	0.25	0.4	0.4
外型尺寸	External size	mm	1100 × 750 × 1500	1200 × 900 × 1700	1580 × 930 × 2000	1700 × 1100 × 2100
重 量	Weight	kg	110	210	300	400