2000 Universal Dynamics Portable Auto Mini-Dryer	
Mfg: Universal Dynamics	Model: UDC-100
Stock No: ABRG001.35	Serial No: 179438.01-0299

Universal Dynamics Portable Auto Mini-Dryer. Model: UDC-100. S/N: 179438.01-0299. S.O 179438. Approximate drying capacity: 150 lbs. per hour using pellets of 1600 micron size ( .0625 inches, 1/16 in., mesh size: 11). Porosity of material and humidity can alter required drying times. Tank diameter: 27 in. Tank height: 42-1/2 in. EG & G Rotron Blower, 1 and 0.56 hp, 3450 rpm, 200-230/460 V, 3.3-3.2/1.6-2.7-3.4/1.7 amps, 60/50 Hz, 3 phase. Power supply 460 V, 3 phase, 60 cycles, 23.6 amps, 18.8 K.V.A. Propeller diameter: 18-1/2 in. Connected load with solid cone hopper, Model: MSC-600, S/N: Z01184754.01. S.O: 184754. This package includes many premium accessories to include: a built in conveyor system – QMCVCL (quick material change vacuum closed loop) system which automatically and continuously feeds product through the machine. Originally supplied with a MSC-400 hopper, this has been upgraded to a MSC-600 (600lb. capacity) with a cooling coil making it compatible with high temperature applications and increasing batch capacity. Inlets/outlets: (2) 2.5 in. Also supplied with stand. Overall dimensions: 3 ft. 4 in. L x 4 ft. 4 in. W x 9 ft. 3 in. H.(ACN237).

















































