

BATCH DRIERS



Model shown:
B5000 Batch Drier

- Complete package - simple bolt together assembly
- Extra robust construction - with galvanised louvred bed
- Easy to load - with access platform for bag tipping
- Various drives and furnace options available
- Simple to operate and maintain
- Efficient operation - removes approximately 1 to 2% moisture per hour
- Rapid unloading to baggers, gravity and air assisted
- Mobile version offered - with single axle

DESCRIPTION:

STATIC SINGLE BED DRIERS

For drying a wide range of crops including grain, herbs, spices roots and fish. With 3 models in modular sections which have high performance centrifugal fan and an automatic oil burner with thermostat

STATIC TWIN BED DRIERS

Similar to the static single bed driers but with two beds working with a single fan/furnace. These driers are ideal for high moisture crops and allows uninterrupted drying. With air splitter valve between beds

HEAT EXCHANGERS

Provides 100% clean air which avoids risk of burner emissions tainting crops. This is an available option for all static driers which include twin stainless steel finned tube system

MOBILE BATCH DRIER

For true mobility in crop drying the mobile batch drier has an electrical supply to burner from tractor and heavy duty chassis with single axle and 700mm dia. wheels



Mobile batch drier

SPECIFICATIONS

Models	Batch Cap.(T)
Single bed driers	
BD 2500 E - c/w 3kW electric motor and control panel	2.5
BD2500 D - c/w air-cooled Lister LT1 diesel engine + alternator	2.5
BD5000 E - c/w 4kW electric motor and control panel	5.0
BD5000 D - c/w air-cooled Lister TR1 diesel engine + alternator	5.0
BD7500 E - c/w 5.5kW electric motor and control panel	7.5
BD7500 D - c/w air-cooled Lister TR1 diesel engine + alternator	7.5
Twin bed driers	
BD2500/2 E - c/w 4kW electric motor and control panel	5.0
BD2500/2 D - c/w air-cooled Lister TR1 diesel engine + alternator	5.0
BD5000/2 E - c/w 7.5kW electric motor and control panel	10.0
BD5000/2 D - c/w air-cooled Lister TR2 diesel engine + alternator	10.0
BD7500/2 E - c/w 11kW electric motor and control panel	15.0
BD7500/2 D - c/w air-cooled Lister TR2 diesel engine + alternator	15.0
Heat exchangers	
HE1.5/480 - to suit BD5000 and BD2500/2	
HE2/480 - to suit BD7500 and BD5000/2	
HE3/480 - to suit BD7500/2	
Mobile driers	
MBD5000 T - c/w tractor PTO drive shaft	5.0

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