

Donaldson Torit (DCE) DCE Unimaster UMA 252.K5 Dust Extraction Unit

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Stock No	ES1224
Manufacturer	Donaldson Torit (DCE)
Model	UMA 252
Serial	627086
Approx Duty CFM / M ³ /Hr	1200 // 2400
Filter Area ft ² / m ²	250 // 25
Other Info	Self contained unit
Weight (kgs)	415kg
External Dimensions (WxDxH mm)	1350 x 800 x 2400mm

Description

A second hand DCE Unimaster UMA 252 G5 dust extraction unit designed to stand alongside a very wide range of dust generating machinery and processes.

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Machine Datasheet



The UMA 252 is a compact, self contained fabric filter dust control unit complete with 3kW fan, self cleaning mechanism, ATEX rated explosion relief panel, easy-access filter assembly, & a 2ft3 waste container bucket with quick-release sealer gear.

Design features

- Compact Design

Minimises floor space and fits in virtually any plant layout.

- Versatility

To suit a variety of dust collection applications

- Quiet & Efficient Operation

Motors and fan are enclosed in collector housing to minimise noise.

- 2ft3 collection bucket

- Explosion relief panel

Allows the unit to be safely used with potentially explosive dusts and gases, such as those generated like aluminium and flour dusts in an air enriched environment.

- Silencer box

Reduces noise levels in the environment.

- Quick-Release Lever

Allows for easy removal and maintenance of bin.

- Inlet Deflector

Knocks down larger particles into the hopper reducing bag abrasion and increasing bag filter life.

- Heavy-duty flexible metal inner bag coils

Inserted into filter bags keeps bags open to maximize airflow and assist in knocking dust off during cleaning cycle.

- Fitted Magnehelic differential pressure gauge for filter condition monitoring

Electrical supply 400v/ 3ph / 50Hz / 3kw

Dimensions 1350 x 800 x 2400mm

inlet - 310 x 190mm

Weight 415kgs

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.