

Home > Dust & Fume Extraction Equipment>Dry Dust Filters >

## Donaldson Torit (DCE) DF+6 Cyclonic Dust Extraction Unit



**Stock Code:** EA1900

**Manufacturer:** Donaldson Torit (DCE)

**Model:** DF+6 Cyclo

**Year of Manufacture:** 2003

**Serial:** 53090286

**New or Used:** Used (Second Hand)

**Approx Duty CFM / M<sup>3</sup>/Hr :** 3200 // 5400

**Filter Area ft<sup>2</sup> / m<sup>2</sup>:** 1140.97/106

**Other Info:** Inlet Cyclonic Pre-Filter

**Weight:** 1250

**External Dimensions (WxDxH):** 1820 x 2170 x 3070

Donaldson Torit (DCE) DF+ 6 Cyclonic Extractor

The DF+6 advantage is found in the collector's proprietary design and components.

The Cyclo

version provides a spark trap, allowing the unit to be used with hot dust from such applications as flame spraying, fettling, metal finishing, laser and plasma cutting and foundry extraction.



Home > Dust & Fume Extraction Equipment Dry Dust Filters >

## Donaldson Torit (DCE) DF+6 Cyclonic Dust Extraction Unit

The dusts are filtered and cleaned into a base mounted dust collection bucket

DF+6 Cyclo Offers:

Lower initial cost per cubic foot of air per minute (cfm) Higher efficiency—cleaner air Spark Trap with collection bucket. Integral

5.5kW fan unit Lower pressure drop—greater energy savings Fewer filter changeouts Reduced filter disposal cost Easy system setup Less maintenance Easy to use, Quick-release handle provide easy cover removal and faster filter access. Compact, Smaller footprints for applications that require maximum cleaning efficiency in even smaller spaces. Powerful, The proprietary ExtraLife Filter Cleaning System averages up to 30 percent increase in pulse cleaning energy for unmatched cleaning ability. 415v 3Ph 50Hz 5.5 Kw / 7.5Hp

230 VAC Control - DOL fan

24 volt AC pulse control voltage

Filters 6 off 262-5025-17806

Full set of electrical drawings

View Donaldson Torit (DCE) DF+6 Cyclonic Dust Extraction Unit on our web site at

<https://www.rileysurfaceworld.co.uk/machines/30773.htm>

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.