

## Filtex FX500 H Dust Extractor - 9.2kW / 12.3Hp



|                                              |                                                    |
|----------------------------------------------|----------------------------------------------------|
| Stock No                                     | <a href="#">EF2296</a>                             |
| Manufacturer                                 | <a href="#">Filtex</a>                             |
| Model                                        | FX500H                                             |
| Serial                                       | 7321                                               |
| Condition                                    | From a working environment, Good Condition         |
| Approx Duty CFM / M <sup>3</sup> /Hr         | 4000CFM @ 7.5" swg // 6800M <sup>3</sup> /H@ 190mm |
| Filter Area ft <sup>2</sup> / m <sup>2</sup> | 500ft <sup>2</sup> // 4646m <sup>2</sup>           |
| Other Info                                   | 9.2kW // 12Hp,                                     |
| Location                                     | Our Central Warehouse, Aldridge, UK                |
| External Dimensions (WxDxH mm)               | 1860 x 1450 x 3560mm                               |

### Description

This second hand FX 500 H extraction unit with 9.2kW / 12.3 Hp motor is an extremely versatile fine dust filter, capable of handling numerous dust types over a wide range of applications. A compact self contained unit with fans and filter media allowing automatic/manual cleaning and collection.

The FX 500 is a fully self-contained, high-efficiency dust extractor featuring a 9.2kW fan and automatic electrical shaking mechanism. Its dual filter assemblies are designed to accommodate different filter cloth combinations for a range of dry dust applications.



A large 120-litre (4ft<sup>3</sup>) dust collection bucket provides generous capacity, while individual access doors with quick-release fasteners allow easy inspection and maintenance of the filter bags and fan. Suitable for applications including carpentry, engineering, cement, paper and gypsum works.

### Features Include

- Full width hinged access doors, with quick release fasteners, provide easy inspection or removal of fan, motor or either filters sets.
- 9.2kW // 12.3Hp high performance fan set.
- Automatic electrical shaking mechanism control unit consists of contactors and time delay relays, so that when the stop button is operated, the fan motor is allowed to run down before the shaker motor is automatically energised. This then runs for a pre-determined period, after which the whole system is shut down and resets.
- 4ft<sup>3</sup> dust collection bucket. (120Litres).
- Two Magnehelic pressure gauges
- Rear entry ducting Ø250mm.

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