

## CORAL USA Corp.

19121 Marketplace Avenue Bldg. 1, Suite 165 KYLE, TX 78640 p: +1 480 796 5352 e: info@coralusa.com coralusa.com

# HORIZONTAL CARTRIDGE PORTABLE EXTRACTOR MOD. JETCLEAN DF1

The filter JETCLEAN DF with HORIZONTAL CARTRIDGES is realized with a paneled structure painted sheet metal provided on the top of a plate with the connections for the suction piping, or for the insertion of a self-supporting arm. In the lower part are placed the hopper and the two drawers dust collecting extractable

## **FUNCTIONAL DESCRIPTION**

The assembly consists of a pre-chamber, where most of the dust is separated and is deposited in the first collecting bin; the next labyrinth section and the filter cartridges with high efficiency to ensure filtration of residual dust. The fan , in the upper part of the unit, ensures a high suction capacity and a low noise level.

The cartridges are kept in perfect working order by programmable electronic system of compressed air cleaning. CARTRIDGES HORIZONTAL. The horizontal arrangement of cartridges allows for 'easy access and quick maintenance of the filter section. Where permitted, the filtered air is re-integrated into the environment of work, leading to significant energy savings.



### **TECHNICAL DATA:**

• Model : JETCLEAN DF1 NFPA 652

• Power : 1.5HP

• Filter media : Polyester Antistatic

Max capacity : 750CFM

• Number of cartridges : 1

Dimensions : 27" x 36"x46"
 Version : NFPA 652

• Power supply : 120V 60HZ UL-CSA

## **INCLUDED ACCESSORIES:**

- Cleaning system with compressed air
- Extraction arm 6" 10' ATEX SS 316
- Electrical Switch ON-OFF
- Collecting bin
- Dirty area under 8 cubic feet
- Fan anti-spark inlet
- Fan mounted on the clean side