

Controlled Air Design - Raleigh, NC  
(800) 635-0298 [controlledairdesign.com](http://controlledairdesign.com)



# ECOBULL C2 D2 HAZ LOC



Depureco Industrial Vacuums USA

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4.6 HP  
**POWER**

3,800 in<sup>2</sup>  
**FILTER**

26 gal  
**CAPACITY**

**POWERFUL**  
**SIDE CHANNEL BLOWER**  
480V  
Max Airflow= 247 CFM

**GRD**   
**STANDARD**

All components are fully grounded



**STANDARD H 14**  
**HEPA FILTER**



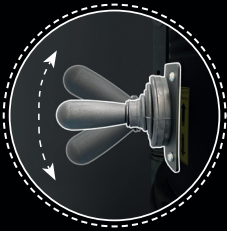
4,400 in<sup>2</sup>



**M CLASS**  
Star filter



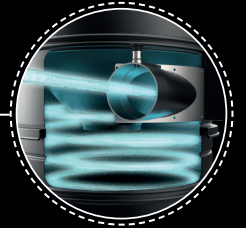
3,800 in<sup>2</sup>



**MANUAL SHAKER**  
**CLEANING SYSTEM**

Smart handle for shaking the filter aggressively to release dust.

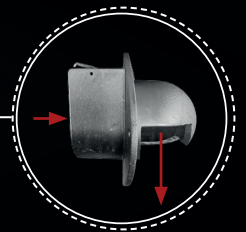
**OPTIONAL**  
**TANGENTIAL**  
**INLET**



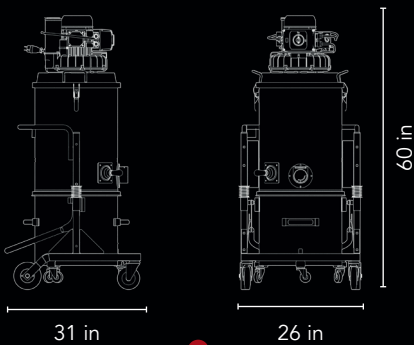
**26 gal**

**DETACHABLE BIN**  
**ON WHEELS**  
**AISI 304 STAINLESS STEEL**

**INLET WITH**  
**DEFLECTOR**



**HIGHLY TRANSPORTABLE**



31 in

26 in

60 in



**Weight: 194 lbs**

**COMPLIANT TO**

  
**NFPA**  
**660**  
Standard for  
Combustible  
Dusts and  
Particulate Solids  
Compliant

  
**HAZ**  
**LOC**  
**CLASS II**  
**DIV 2**

**UL121201**  
Nonincendive Electrical  
Equipment for Use in Class  
I and II, Division 2 and  
Class III, Divisions 1 and  
2 Hazardous (Classified)  
Locations.

**CSA22.2#213**  
Nonincendive Electrical  
Equipment for Use in Class  
I and II, Division 2 and  
Class III, Divisions 1 and  
2 Hazardous (Classified)  
Locations

# SPEC SHEET

	Units	Ecobull C2 D2
Suction type		Side channel
Power	HP	4.6
Voltage   Frequency	V Hz	480   60
Vacuum in continuous use	inH2O	108
Maximum air flow	CFM	247
Inlet	Ø in	2 ¾
Noise level - (EN ISO 3744)	dB(A)	72
Bin capacity	gal	26
Dimensions	in	26 x 32
Height	in	61
Weight	lb	194
<b>Primary filter</b>		
Type		Star
Surface area	in²	3,800
(Class EN 60335-2-69)		M Class
Media		Antistatic polyester
Filter cleaning		Manual Shaker
<b>Absolute filter - Optional</b>		
(Class - EN 1822)		H14
Media		Fiberglass
Surface area	in²	4,400

# NORMATIVE REFERENCES

## COMPLIANT TO

- NFPA 660
- NFPA 79
- UL121201
- CSA22.2#213

# ACCESSORIES



ANTISTATIC KIT Ø 2 in



ANTISTATIC KIT PRO  
Ø 2 in

# OPTIONAL



WET AND DRY FIXED  
BRUSH FLOOR TOOL



TILTABLE BIN KIT