



Controlled Air Design

(800) 635-0298

sales@controlledairdesign.com

MINIAIR Z22



Depureco Industrial Vacuums USA

19121 Marketplace Avenue, Building 1, Suite 165
Plum Creek Business Park • Kyle • TX 78640

www.depurecousa.com
info@depurecousa.com

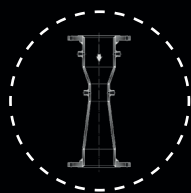


2325 in²

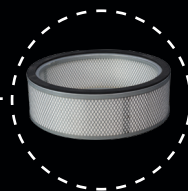
FILTER

11 gal

CAPACITY



**VENTURI
SUCTION UNIT**

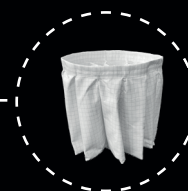


**[OPTIONAL]
FILTER CARTRIDGE
HEPA H14**



**MANUAL SHAKER
CLEANING SYSTEM**

Smart handle for shaking
the filter to release dust.



**M CLASS
ANTISTATIC
STAR FILTER**



 **STAINLESS STEEL AISI340
DETACHABLE BIN**

11gal



**ALL COMPONENTS
ARE GROUNDED**



ATEX Marking:

II 3 G/D Ex htc III B T100°C Gc/Dc



SPEC SHEET

	Units	MINIAIR Z22
Suction type		Venturi pipe
Atex Marking		II 3 G/D Ex htc III B T100°C Gc/Dc
Pressure required	inH2O	2400-3200
Maximum vacuum	inH2O	200
Maximum air flow	CFM	147
Inlet	Ø in	2.76
Noise level - (EN ISO 3744)	dB(A)	73
Bin capacity	gal	11
Dimensions	in	21.65 x 24.41
Height	in	45
Weight	lb	88
Primary filter		
Type		Star filter
Surface area	in² in	2325
(Class EN 60335-2-69)		M Class
Media		Antistatic polyester
Filter cleaning		Filter shaker
Absolute filter - Optional		
(Class - EN 1822)		H14
Media		Fiberglass

ACCESSORIES



ATEX STARTER KIT
Ø 1.75 in



ATEX KIT PRO
Ø 1.75 in

OPTIONAL



GX
Stainless steel AISI 304
bin and chamber



PTFE ANT
Antistatic PTFE filter
EN 60335-2-69



H 14
Absolute filter
EN 1822-5