

Hazardous Compact Series... HClass... HClass... HClass... HClass... HClass... HClass... HClass... HClass... HClass... HClass... HClass...

The collection of hazardous and possibly carcinogenic substances is a very serious requirement demanding a high standard of operation together with features that allows for an effective decontamination procedure after use. Models are available in a range of sizes from 8-litre to 40-litre all working to the same filtration standard.



NuCable allows easy cable replacement

H Class (HZ) Compact Series

The three small machines within the HZ range only vary in the container size and construction. The universal HZ power head is of all steel construction and incorporates a full TwinFlo motor, service centre handle, bag full indicator and NuCable plugged cable system as standard. The filter unit is mounted in an all steel secure module with a separate primary pre-filter in the container itself. All machines are designed to operate together with our high efficiency HepaFlo dust bags to ensure excellent performance and easy, clean and safe emptying.

All machines are supplied with comprehensive accessory kits including initial HepaFlo dust bags of the correct size.



Transit safety cap top and bottom



H Class

Specification	HZ200	HZ250	HZ370
Rated Motor Power (W)	960	960	960
Use Type	Dry	Dry	Dry
Max Motor Only Airflow (L/sec)	48	48	48
Max Suction (mm H ² O)	2500	2500	2500
Capacity (L)	9	8	15
Filter Type	TriTex	TriTex	TriTex
Dust Hazard Class (to Annex 69 of EN 60335-2)	H	H	H
Filter Bag Type	HepaFlo 1CH	HepaFlo 1CH	HepaFlo 1CH
Filter Bag Layers	3	3	3
Sound Pressure (dB(A) @1m)	69	69	72
Sound Power (to IEC 60704-2-1) (dB(A))	77	77	80
Cable Length (m)	10	10	10
Cleaning Range (m)	26.8	26.8	26.8
Hose Length (m)	2.4	2.4	2.4
Tool Head Width (mm)	N/A	N/A	N/A
Ready to Use Weight (Kg)	11	13	11
Machine Dimensions W x L x H (mm)	355 x 355 x 520	340 x 340 x 455	355 x 355 x 570
Power Outlet Socket	N/A	N/A	N/A
Cleaning Kit	AA17	AA17	AA18
Filtration Efficiency Classification	H13 (EN1822)	H13 (EN1822)	H13 (EN1822)



HZ370

HZ200

HZ250

HepaFlo bags



H Class Micro filter cartridge

Kit AA17 607470 / Kit AA18 902242



HZ200 / HZ250 / HZ370

Hazardous

HZ570 series... HClass... HClass... HClass...

In the selection of any dust control machine it is vitally important that the size, power and capacity are given serious consideration from the outset as the right choice will play an important, and ongoing part in terms of user satisfaction.



H Class Micro filter

HZ/D-570 Series

The midrange HZ570 series provides a choice of Simplex HZ570 one motor or Duplex HZD570 two motor models. The Duplex models have a 100% increase in airflow over the Simplex units and would be the preferred selection where larger volumes of fine material need to be collected. The power head is of all steel construction with bag full indicator and NuCable plugged mains cable system. The H Class filter module is securely mounted within our all steel housing and provides a high efficiency standard in use. The container is of a one piece Structofoam construction.



Transit safety cap top and bottom



H Class

HZ900 series... HClass...

Bigger is not always better but, in the case of hazardous dusts, the bigger bag capacity means less emptying and bag changes which is an important selection consideration.

HZ/D-900 Series

Available in one motor HZ900 or two motor HZD900 models, designed to provide increased capacity and mobility whilst incorporating all the many advanced features of the 570 models.

An important consideration when selecting a machine for the collection of hazardous dusts is that, quite often, the dust itself is by definition "fine dust" and, in this respect, the HepaFlo and MicroFlo bag options provide operational performance to an exceptionally high standard, combined with the ideal system for clean and safe emptying.



HZ900



HZ570



Large rear wheels for ease of transportation

Specification	HZ570	HZ900	HZD570	HZD900
Rated Motor Power (W)	960	960	960X2	960X2
Use Type	Dry	Dry	Dry	Dry
Max Motor Only Airflow (L/sec)	48	48	96	96
Max Suction (mm H ₂ O)	2500	2500	2500	2500
Capacity (L)	23	40	23	40
Filter Type	Permatex	Permatex	Permatex	Permatex
Dust Hazard Class (to Annex 69 of EN 60335-2)	H	H	H	H
Filter Bag Type	HepaFlo 3BH	HepaFlo 4BH	HepaFlo 3BH	HepaFlo 4BH
Filter Bag Layers	3	3	3	3
Sound Pressure (dB(A) @1m)	72	72	78	78
Sound Power (to IEC 60704-2-1) (dB(A))	80	80	86	86
Cable Length (m)	10	10	10	10
Cleaning Range (m)	26.8	26.8	26.8	26.8
Hose Length (m)	2.4	2.4	2.4	2.4
Tool Head Width (mm)	N/A	N/A	N/A	N/A
Ready to Use Weight (Kg)	18	28	20	30
Machine Dimensions W x L x H (mm)	415 x 415 x 746	490 x 800 x 880	415 x 415 x 790	490 x 800 x 880
Power Outlet Socket	N/A	N/A	N/A	N/A
Cleaning Kit	AA19	AA20	BB19	BB20
Filtration Efficiency Classification	H13 (EN1822)	H13 (EN1822)	H13 (EN1822)	H13 (EN1822)

Kit AA19 902243 / Kit AA20 607348



Kit BB19 607349 / Kit BB20 607350



Note: Always ensure the correct clothing and breathing protection is used at all times.



EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following equipment fulfills all the relevant provisions of the following EU Directives:

Machinery Directive 2006/42/EC
EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU

Machine Description: AgriCrop
Machine Type: HZ, HZD, HZC Series.

Relevant standards upon which conformity is declared include:

EN 60335-1:2012 + A11:2014
EN 60335-2-69:2014
EN 55014-2:2006 + A2:2009 + A2:2011
EN 55014-2:2007 + A1:2008 + A2:2008
EN 62323:2008

A technical construction file for this equipment is retained at the manufacturer's address under the authorization of the following signatory:

Name: Allyn Boyes Position: Development Manager

Signed: Date: 2/10/18



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EU Konformitätserklärung

Wir erklären in alleiniger Verantwortung, dass die folgenden Geräte alle einschlägigen Bestimmungen der folgenden EU-Richtlinien erfüllen:

Machinery Directive 2006/42/EC
EMC Directive 2014/30/EC
RoHS Directive 2011/65/EU

Maschinenbeschreibung: Starkbruger
Typ: HZ, HZD, HZC Series.

Relevante Normen auf die Konformität erklärt wird beinhalten:

EN 60335-1:2012 + A11:2014
EN 60335-2-69:2014
EN 55014-2:2006 + A2:2009 + A2:2011
EN 55014-2:2007 + A1:2008 + A2:2008
EN 62323:2008

Eine technische Dokumentation für diese Geräte wird an der Adresse des Herstellers unter der Verantwortung des Unterzeichners aufbewahrt:

Name: Allyn Boyes Stellung: Technischer Leiter

Unterschrift: Datum: 2/10/18



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DECLARATION DE CONFORMITE EUROPEENNE

Nous certifions par cette déclaration sous notre seule et unique responsabilité que les équipements suivants sont conformes à toutes les dispositions concernant les directives européennes suivantes:

Machinery Directive 2006/42/EC
EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU

Description Machine: AgriCrop
Type: HZ, HZD, HZC Series.

La présente conformité inclut les normes d'applications suivantes:

EN 60335-1:2012 + A11:2014
EN 60335-2-69:2014
EN 55014-2:2006 + A2:2009 + A2:2011
EN 55014-2:2007 + A1:2008 + A2:2008
EN 62323:2008

La documentation technique concernant la fabrication de cet équipement est conservée au siège social du fabricant sous l'autorisation de la personne suivante:

Name: Allyn Boyes Position: Development Manager

Signed: Date: 2/10/18



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EU CONFORMITEITSVERKLARING

Wij verklaaren hierbij dat de volgende producten zijn ontwikkeld en geproduceerd in overeenstemming met de volgende normen en voorschriften:

Machinery Directive 2006/42/EC
EMC Directive 2014/30/EU
RoHS Directive 2011/65/EU

Omschrijving machine: Stofzuiger
Model: HZ, HZD, HZC Series.

Relevante normen waarop conformiteit is verklaard, zijn tevens:

EN 60335-1:2012 + A11:2014
EN 60335-2-69:2014
EN 55014-2:2006 + A2:2009 + A2:2011
EN 55014-2:2007 + A1:2008 + A2:2008
EN 62323:2008

Technische specificaties m.b.t. de constructie van deze machines worden bewaard bij de fabrikant onder de naam van de ijdelheid van de ontwerper vermeld op de pagina:

Name: Allyn Boyes Functie: Manager Technisch

Ondertekend: Datum: 2/10/18



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