

Machine complying with the ATEX 2014/34/EU DIRECTIVE intended for dust vacuuming in potentially explosive atmospheres, classified Z22



DG 70 EXP Z22



Operator's and maintenance manual

Read this manual carefully before using the vacuum cleaner

**AZIENDA CON SISTEMA
DI GESTIONE QUALITÀ
CERTIFICATO DA DNV
= ISO 9001 =**



This manual provides all the information needed to use and service your vacuum cleaner. Good operation and durability depend on proper maintenance and careful use.

Before leaving the factory, this particular model has undergone stringent tests to ensure utmost reliability. Always check however to make sure the vacuum cleaner has not been damaged during transport in such a way as to affect operation and safety.

This manual should be considered an integral part of the vacuum cleaner and must be kept together with the unit until this is scrapped. In case of loss of or damage to the manual, ask **DELFIN** for a new copy.

The technical details contained in this manual are the property of **DELFIN** and should be deemed of a confidential nature.

Even partial reproduction of the graphic project, the text and the illustrations is legally forbidden.

Some details shown in the illustrations in this manual may be different from those of your vacuum cleaner. Some component parts may have been removed for greater clarity.

For easier reference, this manual is split into sections, identifiable by specific graphic symbols.

The subjects dealt with in this manual are those expressly required by "**Machine Directive 2006/42/CE**" and the "**ATEX 2014/34/EU Directive**", the technical details shown are those provided by the manufacturer at the time of compilation.

This manual must be kept in a place accessible to all the personnel charged with operating and servicing the vacuum cleaner.

In case of any doubts, always immediately phone the **After-Sales Service**.

The competent Law Court for all disputes is that of TURIN (Italy).

The manual must be kept with the vacuum cleaner in case of resale!



Information section

1.1	Identification of main parts	1
1.2	Accessories provided	2
1.3	Identification details of manufacturer	3
1.4	Marking plate	
1.5	Intended uses	4
1.6	Allowed environmental conditions	
1.7	Noise level	
1.8	Storage	
1.9	Scrapping	
1.10	Technical details	5
1.11	Warranty	6

Safety section

2.1	Safety details	7
2.2	Safety warnings	8
2.3	Safety plates and symbols	11
2.4	Outstanding risks	13
2.5	Applied directives	

Installation section

3.1	Handling	14
3.2	Installation	15

Operation section

4.1	Description of controls	17
4.2	Work cycle	18
4.3	Releasing and removing the removable container	20
4.4	Using the filter shaking system	22
4.5	Function of the vacuum gauge	23

Maintenance section

5.1	Informative notes	24
5.2	General safety warnings	
5.3	Maintenance operations	25
5.4	Replacing the filters	27
5.5	Troubleshooting	29

Spare parts section

6.1	Recommended spare parts	30
-----	-------------------------	----

Obsah je uzamčen

Dokončete, prosím, proces objednávky.

Následně budete mít přístup k celému dokumentu.



Proč je dokument uzamčen? Nahněvat Vás rozhodně nechceme. Jsou k tomu dva hlavní důvody:

- 1) Vytvořit a udržovat obsáhlou databázi návodů stojí nejen spoustu úsilí a času, ale i finanční prostředky. Dělali byste to Vy zadarmo? Ne*. Zakoupením této služby obdržíte úplný návod a podpoříte provoz a rozvoj našich stránek. Třeba se Vám to bude ještě někdy hodit.

**) Možná zpočátku ano. Ale vězte, že dotovat to dlouhodobě nelze. A rozhodně na tom nezbohatneme.*

- 2) Pak jsou tady „roboti“, kteří se přiživují na naší práci a „vysávají“ výsledky našeho úsilí pro svůj prospěch. Tímto krokem se jim to snažíme překazit.

A pokud nemáte zájem, respektujeme to. Urgujte svého prodejce. A když neuspějete, rádi Vás uvidíme!