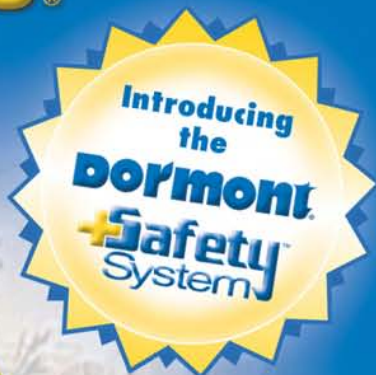


All commercial gas hoses are not the same!  
**DEMAND THE DIFFERENCE.**

**DORMONT**<sup>®</sup>



**DORMONT: The World's Most Trusted Name in Gas Hoses**



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Dormont: The World's Most Trusted Name in Gas Hoses


# Superior Construction

comes as **STANDARD**. Dormont standard hoses are specifically designed and engineered for the commercial food service environment and application.

Using patented technology and materials proprietary to Dormont,

## **STANDARD** Dormont hoses

are trusted worldwide for their proven performance, superior quality and exclusive design features. Exclusive manufacturing processes afford you the safest, longest lasting gas hose with unique design features like the 'No-Neck' design, antimicrobial PVC coating, annealing and helical corrugation. On the whole, you have the most flexible and superior constructed hose, explaining why Dormont has become the leading gas hose brand worldwide! **Model number: NPVF**

 Dipped **PVC** coating provides a **permanent, wrinkle-free, heat and crack-resistant smooth surface** preventing places where dirt and debris can lodge facilitating cleaning and **better hygiene**. PVC coating also increases service life and will not hold a flame in the event of a fire.




Dormont  
smooth  
surface



Others  
wrinkled  
surface

 Each fully annealed **304 stainless steel** hose has an exclusive **helical corrugation** design (one continuous spiral corrugation) to increase strength and flexibility.

 **Flared mechanical end fittings** provide longer-lasting service life at critical twisting points versus welded fittings.

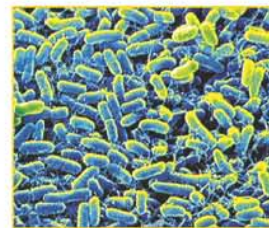
 Unique to Dormont, a **Thermal Shut-Off fusible link** feature inside the fitting shuts the gas off when temperatures in the kitchen exceed 170°C (350°F), in the event of a fire.

 **BSI/Kitemarked and worldwide accreditation.**



### **New and unique Antimicrobial Coating,**

exclusive to Dormont hoses, improves hygiene and safety since materials resist contamination and inhibit the growth of mildew, mould and odour-causing bacteria on the hose.



*"Increasingly, plumbers, builders and architects are being asked to help prevent the spread of germs through good design...(and) using products infused with bacteria-resistant materials can help resist bacterial growth in warm, humid conditions found in bathing, showering and catering environments."*

(Courtesy of HVP magazine, March 2003)



Only Dormont uses an **annealing process** to increase the strength, ductility and corrosion resistance of the stainless steel after corrugation.



**Suitable for all 3 gas types:** Town Gas, Natural Gas and Liquid Petroleum Gas (LPG).



Exclusive push-to-connect, quick-disconnect coupling unit for easy, one-handed operation with a unique **flat face** to prevent the ingress of debris and liquids.



**360° axial rotation.**



**Straight restraining cable.**



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**MECHLINE**

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# Safety is First

Add to the **STANDARD** or **PREMIUM BRAIDED** hose, one or all of Dormont's exclusive safety fittings - **Safety Quik™**, **SwivelMAX™** and **coiled restrainer**.

Each product is designed with the safety of your kitchen, the food you serve, your employees and your business in mind.

## SwivelMAX™

Add **SwivelMAX™** (formerly Supr Swivel) to one or both ends of the hose to allow patented 360-degree multi-plane movement, meaning movement is possible back-and-forth, side-to-side and at various angles, reducing stress on the hose and maximising performance, mobility and space in the production area since equipment can move closer to the wall. Overall, decreasing stress gives you a safer gas connection for your equipment. **Depending on size of hose, model numbers: S50, S75, S100 or S125.**



### OFF position

When **Safety Quik™** is in the **OFF** position, it acts as a shut-off valve and quick disconnect, still providing simple, one-handed disconnect functionality but with the added protection that the gas hose cannot be disconnected until the gas flow is shut off. Likewise, the valve cannot be opened until the gas hose is correctly re-attached.

## Safety Quik™

**Safety Quik™** (formerly CimFast) is a quick-disconnect protection valve that combines the one-handed, push-to-connect functionality of the standard quick-disconnect coupling but includes a patented safety system that protects you, your business and your staff. The combined 'on-off' valve and quick disconnect means that users cannot accidentally turn on the gas while the appliance is disconnected from the supply line. It also prevents the hose from being disconnected whenever gas is flowing. **Depending on size of hose, model numbers: CF50, CF75 or CF100.**



### ON position

When **Safety Quik™** is in the **ON** position, you are assured it is safe to operate the equipment. Also, feel more secure knowing that in each SafetyQuik™, there is a safety thermal shut-off feature which stops the flow of gas when the internal temperature exceeds 170°C (350°F).

## Coiled Restrainer

Using the **coiled restrainer** versus the standard straight restraining device keeps the cable off the ground to avoid potential snagging with castors, foot traffic and equipment.

**Depending on size, model numbers: RC36, RC48 or RC60.**



**Demand the Difference**

**MECHLINE**

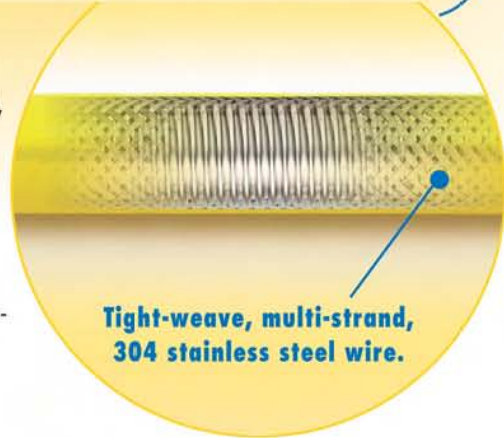
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# Strength and Durability

Upgrade to Dormont's **PREMIUM BRAIDED** hoses and enjoy all the features & benefits of the standard hose but increase service life and improve installation configurations.

Stainless steel braiding prevents the corrugations of the hose from stretching as equipment is moved – increasing durability, service life and tensile strength. Combined with the dipped antimicrobial PVC coating process, the braiding provides an exceptionally strong outer protective surface.

Additionally every braided hose comes with the same antimicrobial coating and one-handed, push-to-connect, quick-disconnect coupling with a built-in thermal shut-off feature found in the unbraided hoses. **Model number: BPO.**



## Introducing the unique Dormont

# + Safety System™

Combine Dormont's premium **BRAIDED** hose and exclusive safety fittings - **Safety Quik™**, **SwivelMAX™** and **coiled restrainer** - to build the **Safety System™**.



*Dormont Safety System™ gas hoses are guaranteed for the life of the original appliance to which they are connected. Warranty applies to the gas hose only. Please contact Mechline for complete details.*

**Typical Safety System™ hose configuration.**



Dormont's exclusive **Safety System™** family is a complete system of products engineered to give you peace of mind and the ultimate warranty. Safe, unique and affordable, the Dormont Safety System™ surpasses all other gas installations and gives you the tools to ensure you have the very safest installation configuration. The Safety System™ comprises of a **Safety Quik™**, **two SwivelMAX™** couplings, **one coiled restrainer** and a **braided hose**. **Model number: Dormont Safety System™.**



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**MECHLINE**

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# Even more reasons to Demand the Difference

## HYGIENE ✓



### IMPROVED SANITATION

The **dipped PVC coating** provides a permanent, wrinkle-free, heat and crack-resistant smooth surface preventing places where dirt can lodge and facilitates cleaning and better hygiene. Other hoses use Polyolefin plastic, heat shrunk onto the hose, that continues to shrink when exposed to heated catering environments causing cracks and wrinkles where dirt can collect. The **antimicrobial coating** on Dormont hoses inhibits the growth of mildew and mould and the flat face where the hose connects prevents the ingress of debris and liquids, as well.

## FIRE SAFETY ✓



### REDUCED FIRE HAZARDS

Easy-to-use Dormont quick-disconnect valves encourage movement of equipment for cleaning. Regular, in-depth cleaning becomes a preventative measure for both fire protection and sanitation purposes when **grease and dirt build-up are minimised**. Only from Dormont, you have the added security provided by the **unique thermal shut-off** and fusible link feature which further reduce the risk of fire, as well.

## COST SAVINGS ✓



### INCREASED SERVICE LIFE

The **rugged construction** of the Dormont hose ensures that it is a genuinely long-lasting product. Choose the **Safety System™** options: one braided hose, two SwivelMAX™ couplings, one Safety Quik™ and one coiled restraining cable, and service life is significantly increased - **saving you time and money**.

## COST SAVINGS ✓



### DECREASED LABOUR COSTS

The one-handed, quick-disconnect feature allows for **fast and simple equipment installation, cleaning and servicing** – reducing the time technicians and staff need to service and clean. With Dormont hoses, disconnecting and re-connecting is simple and safe.

## COST SAVINGS ✓



### CONSERVATION OF SPACE

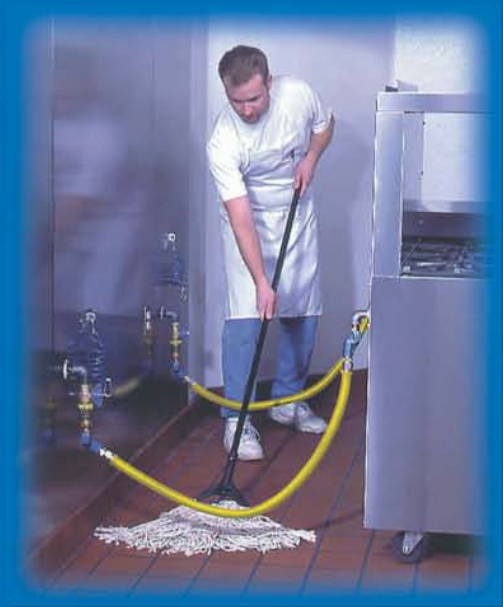
Floor and overhead space is critical and when equipment is mobile, blocked storage areas and other hard-to-reach places are **more accessible**. Include the SwivelMAX™ feature and you can make the best use of your space by moving cooking equipment closer to the wall without damaging the hose.

## PEACE OF MIND ✓



### ACCREDITATIONS & APPLICATIONS

Worldwide accreditations, including BS 669 Part 2, Kitemark Number 39643 and CORGI Technical Bulletin 54. Suitable for town gas, natural gas and LPG.



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## Our Promise - Your reputation is our business

Dormont hoses are of the **highest quality, with ease of use, reliability and safety built-in.** You can **"Fit & Forget"** - saving time and money and preserve your reputation by using **'the most trusted name in gas hoses.'**

Using gas hoses designed with safety and long-life in mind ensures that every precaution has been taken to be sure **the job's done right, first time!**



### • STANDARD HOSES •

Standard Hose Family:

Name: NPVF

Connection Sizes: 1/2, 3/4, 1, 1 1/4 in

Hose Lengths: 300, 600, 1000, 1200, 1500, 1800mm

### • PREMIUM HOSES •

Premium Braided Hose Family:

Name: BPQ

Connection Sizes: 1/2, 3/4, 1, 1 1/4 in

Hose Lengths: 300, 600, 1000, 1200, 1500, 1800mm

### • SAFETY OPTIONS •

SwivelMax™, Safety Quik™, Coiled Restrainer:

Name: S, CF or RC

Connection Sizes: 1/2, 3/4, 1, 1 1/4 in

Restrainer Lengths: 1000, 1200, 1500mm

### • DORMONT SAFETY SYSTEM™ HOSES •



Dormont Safety System™ Family:

Name: Dormont Safety System™

Connection Sizes: 1/2, 3/4, 1 in

Hose Lengths: 1000, 1200, 1500, 1800mm



**Dormont** - Promises backed by Engineering excellence,  
Testing, Accreditation, and Experience.



\*Component\*



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